

GOVERNMENT OF ANDHRA PRADESH  
FOREST DEPARTMENT

From  
Sri N. Prateep Kumar, IFS.,  
Prl. Chief Conservator of Forests &  
Head of Forest Force,  
Andhra Pradesh,  
Guntur.

To  
The Chief Executive Officer,  
National Authority (National CAMPA),  
Government of India,  
Ministry of Environment Forests &  
Climate Change,  
Hall no 1, Old CBI Bulding  
Block no.3, 4<sup>th</sup> floor, CGO Complex,  
New Delhi-110 003.

Lr.No. 22710/2015/CAMPA-I, Dated: 19.03.2021

Sir,

Sub: A.P. State Compensatory Afforestation Fund Management and Planning Authority (A.P. State CAMPA)- Submission of Annual Plan of Operations (APO) 2021-22 approved by the Steering Committee -Reg.

Ref. IGF, Member Secretary, FC, MoEF&CC, F.No.11-100/2015-FC (Vol-III), dt:10.08.2018 (Compensatory Afforestation Fund Rules, 2018).

\* \* \*

In the reference cited, the Ministry of Environment, Forests & Climate Change, Government of India, have framed certain rules on preparation of the Annual Plan of Operations for CAMPA scheme by the states and their approval by the National Compensatory Afforestation Fund Management and Planning Authority.

As per the above said rules and guidelines issued from time to time by the National Authority, New Delhi, the Annual Plan of Operations, 2021-22 of A.P. State CAMPA as approved by the Steering committee under the chairmanship of Chief Secretary to Government, Andhra Pradesh, A.P. Secretariat, Velagapudi is herewith submitted. The A.P. State CAMPA Steering Committee approved the Annual Plan of Operations for 2021-22 with a financial outlay of Rs.377.56 Crore. The following documents are enclosed along with this letter.

1. A.P. State CAMPA 16<sup>th</sup> Steering Committee approval.
2. Form-VI
3. Form-XII book of the Annual Plan of Operations of A.P State CAMPA for the year 2021-22 (1 to 711 pages).

It is requested to approve the Annual Plan of Operations, 2021-22 at an early date so as to ensure timely implementation of the activities proposed in the plan.

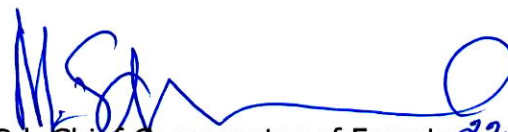
Encl: as above

Yours faithfully,  
Sd/- N. Prateep Kumar,  
Prl. Chief Conservator of Forests &  
Head of Forest Force

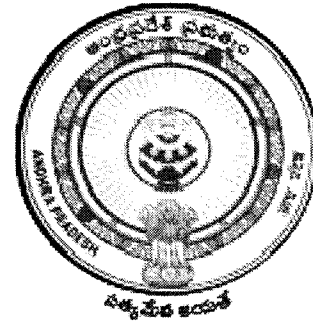
Copy submitted to the Secretary to Government, EFS&T Department, A.P. Secretariat, Velgapudi for information.

Copy to the Inspector General of Forests, Integrated Regional Office, Vijayawada MoEF&CC, GoI for information.

//True Copy//

  
for Prl. Chief Conservator of Forests 22.3.2021  
22/3/2021

**GOVERNMENT OF ANDHRA PRADESH FOREST DEPARTMENT**



**AP STATE COMPENSATORY  
AFFORESTATION FUND MANAGEMENT AND PLANNING AUTHORITY  
(AP STATE CAMPA)**

**ANNUAL PLAN OF OPERATIONS, 2021-22**

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# **ANNUAL PLAN OF OPERATIONS, 2021-22**

**PART-I**  
**(BRIEF HISTORY & PAST PERFORMANCE)**

**PART -1 BRIEF HISTORY AND PAST PERFORMANCE**

<b>(a) Brief description of Forests and Forestry Sector in the State</b>			
Name of the Circle	Name of the Division	Classification type of Forests	Brief description of Forests and Forestry Sector
1	2	3	4
Ananthapur	Ananthapur	Tropical Dry Deciduous Forests Tropical Thorn Forests	Ananthapuramu District is having Geographical area of 19134.91 Sq.kms. It is drought prone District with an average rainfall of 520 mm per annum. This area falls in the rain shadow zone of the peninsular India. The District is having the second lowest rain fall in the country. The Reserve Forest area in the District is 2004.9722 Sq. Kms (including un-notified blocks) which constitute 10.48% of the total geographical area of the District. The Forest area is divided into 272 Forest Blocks spread over 72 Forest Beats.
	Chittoor West	The Southern Tropical Dry mixed Deciduous Type (5A / C3) The Southern Tropical Thorn Type (6A /C1)	In this division the trees do not generally attain to any great size, being dwarfed by a variety of unfavorable factors, the chief of which is scanty rain fall and continuous drought. Apart from the size of trees, a large majority of the species occurring in the forests are intrinsically of no commercial value except as firewood. These forests were degraded to varying degrees through biotic influences over 2-3 decades.
Guntur	Guntur	Southern tropical forests ( mixed dry deciduous)	Most of the area in the division is Southern Tropical dry deciduous Forests
	Giddalur	1) Southern Dry Mixed Deciduous Forest (Type 5A/C3)	Over head and middle storey consists of Terminalia tomentosa Anogeissus latifolia, Mitragyna parviflora, Pterocarpus marsupium Diospyros melanoxylon, Chloroxylon swietenia, Hardwickia binata Madhuca indica, Lagerstomia parviflora, Sterculia urens, Cassia fistula, Emblica officinalis, Albizzia species and Pterocarpus santalinus etc.
			The lower storey consists of Randia dumetorium, Grewia damine Carissa spinarium, Holarrhena antidysentrica and Zizyphus species etc.
			The ground flora consists of Apluda nutica, Aristidia hystrix Heteropogon coloratus, Themeda unerbis and Sehima nervosum etc
			Distribution: The main forest areas under this type are in Isukagundam plateau of Gundlakamma Range, Maddipenta locality of Turimella Range, Othimadugu locality of Giddalur Range, Devakamarri locality of Veligonda R.F. of Kanigiri Range.
Giddalur	2) Southern Dry Deciduous Forest (Type 5/DS1)	The top canopy consists of Anogeissus latifolia, Cleistanthus Collinus Terminalia tomentosa, Diospyros melanoxylon, Lannea grandis, Morinda tinctoria, Adina cardifolia, Aegle marmelos, Strychnos potatorum, Dalbergia paniculata, Albizzia odoratissima, Dolichondrone crispa, Bauhinia recemosa, Chloroxylon swietenia, Diospyros chloroxylon, Albizzia amara, Acacia leucophloea, Proteum caudatum, Azadirachta indica, Wrightia tinctoria, Sapindus emarginatus and Pterocarpus santalinus etc	
		The next storey consist of Gymnosporia Montana, Gardenia lucida Gardenia gummifera, Zizyphus xylopyrus, Acacia sundra, Erythroxyion monoxyllum, Randia uliginosa, Ixora parviflora, Cassia fistula and Limonia acidissima etc	



Name of the Circle	Name of the Division	Classification type of Forests	Brief description of Forests and Forestry Sector
Guntur	Giddalur	2) Southern Dry Deciduous Forest (Type 5/DS1)	The herbs consists of <i>Dodonea viscosa</i> , <i>Holarrhena antidysentrica</i> <i>Carissa spinarum</i> etc.
			The common grasses are <i>Aristida</i> species, <i>Heteropogon contortus</i> <i>Chloris</i> species, <i>Cymbopogon</i> species, <i>Andropogon pumillis</i> , <i>Sehima nervosum</i> etc.
			The Climbers are <i>Zizyphus oenophlia</i> , <i>Butea superba</i> , <i>Acacia intcia</i> <i>Pterolobium indicum</i> , <i>Acacia pinnata</i> etc.
			Distribution Eastern portion of Uyyalawada and extension R.Fs and Velogondas of Giddalur Range, Tallapaya locality of eastern Nallamala Block-2 of E.N. Block 3 of Turimella Range, lower slopes of Veligondas, Yerragonda of Kanigiri Range and Malakonda Block.
			Locality Factors: The surface soil is commonly hard and impervious due to heavy cattle trampling . The maltreatment due to indiscriminate fellings, lopping, grazing and frequent fires are common and average height is about 3 to 8 Mts
	Giddalur	3) Southern Tropical Thorn Forest (Type 6A/C1/DS1)	The upper canopy consists of <i>Albizzia amara</i> , <i>Acacia sundra</i> , <i>Acacia leucophloea</i> , <i>Cassia fistula</i> , <i>Randia dumetorum</i> , <i>Azadirachta indica</i> <i>Pterocarpus santalinus</i> etc.
			The next storey consists of <i>Carissa carandras</i> , <i>Strychnos nux-vomica</i> <i>Strychnos viscose</i> , <i>Cassia auriculata</i> etc.
			The common grasses are <i>Aristida</i> species, <i>Heteropogon contortus</i> etc
			The climbers available are, <i>Zizyphus oenophlia</i> , <i>Pterolobium indicum</i> etc.
			Distribution: Western portion of Veligonda north and Veligonda South R.Fs of Giddalur Range. Ambavaram R.F, Somidevipalli R.Fs., Eastern portion of E.N. Block 3 of Turimella Range.
	Giddalur	4) Southern Thorn Scrub Forest (Type 6A/C1/DS1)	The tree species available are, <i>Albizzia amara</i> , <i>Chloroxylon swientena</i> <i>Azadirachta indica</i> , <i>Acacia sundra</i> , <i>Acacia latronum</i> , <i>Basamodendron berri</i> etc
			The thorny species consists of, <i>Zizyphus xylopyrus</i> , <i>Dichrostachys cinerea</i> , <i>Capparis divaricata</i> , <i>Flacourtia indica</i> , <i>Randia dumetorum</i> <i>Pithecolobium indicum</i> , <i>Acacia pinnata</i> , <i>Pavetta indica</i> , <i>Mundulea suberosa</i> <i>Dodonea viscosa</i> etc.
			Distribution: Many of the Ex-panchayat forests in Kanigiri Range as well as Ongole Range consists of this type of forest. Some of the forest blocks which are nearer to the villages contain this type
			Locality Factors: This type can be considered to be a regression stage of the inferior dry deciduous type of forests caused by biotic factors. The areas are generally rocky and the soil is gravelly and the rainfall is moderate

Name of the Circle	Name of the Division	Classification type of Forests	Brief description of Forests and Forestry Sector
Guntur	Giddalur	5) Southern Tropical Dry Evergreen Forests (Type 7/C1)	The canopy consists of, <i>Mimusops hexandra</i> , <i>Syzygium cumini</i> , <i>Albizia amara</i> , <i>Strychnos nuxvomica</i> , <i>Azadirachta indica</i> , <i>Sterospermum suberifolium</i> etc.
			Other vegetation occurring is, <i>Memecylon edule</i> , <i>Maba buxifolia</i> , <i>Gardenia gummifera</i> , <i>Gardenia indica</i> , <i>Crataeva religiosa</i> , <i>Atlantia monophylla</i> , <i>Flacourtia indica</i> , <i>Glycosmis pentephylla</i> , <i>Randia species</i> etc.
			The grasses available are, <i>Hemidesmus indicus</i> , <i>Aristida hystrix</i> , <i>Cymbopogon coloratus</i> etc.
			Distribution: This type occurs in the valley between Veligonda West and Veligonda North R.F in Singasanipalli beat of Giddalur Range
			Locality Factors: This is formed as a result of unusual climate conditions. Rainfall is around 700mm to 880mm. Most of it is from retreating North-East monsoon during October- November months
	Nellore	Tropical Dry Deciduous Forests (Group - 5): Dry Red Sanders Bearing Forests (Type 5A / C2):	The top canopy consists of -- <i>Pterocarpus santalinus</i> ; <i>Chloroxylon swietenia</i> ; <i>Terminalia tomentosa</i> ; <i>Hardwickia binata</i>
			Distribution: <i>Pterocarpus santalinus</i> is an endemic species to southern India occurring in Kadapa, Kurnool and Chittoor districts of Andhra Pradesh. In the division, the above type of forest is distributed on the slopes of Veligondas and Yerrakondas in Vekatagiri, Rapur and Udayagiri Ranges.
	Nellore	Southern Tropical Dry Mixed Deciduous Forest (Types 5a/C3):	The top story consists of -- <i>Terminalia tomentosa</i> ; <i>Anogeissus latifolia</i> ; <i>Mitragyna parviflora</i> ; <i>Pterocarpus marsupium</i> ; <i>Diospyros melanoxylon</i> ; <i>Chloroxylon swietenia</i> ; <i>Hardwickia binata</i> ; <i>Madhuca indica</i> ; <i>Lagerstomia</i> ; <i>parviflora</i> ; <i>Sterculia urens</i> ; <i>Cassia fistula</i> ; <i>Embica officinalis</i> ; <i>Albizia species</i> ; <i>Pterocarpus santalinus</i> etc.
			And Bamboos species like -- <i>Dendrocalamus strictus</i> ; <i>Bamboosia arundinice</i> ; .
			The herbs consists of -- <i>Dodonea viscosa</i> ; <i>Holarrhena antidysentrica</i> ; <i>Carissa spinarum</i> etc.
			Common grasses are -- <i>Cymbopogon citratus</i> ( <i>Nimma gaddi</i> / <i>Lemon Grass</i> ; <i>Cymbopogon coloratus</i> ( <i>Bodhagaddi</i> ; <i>Imperata cylindrica</i> ( <i>Dharba gaddi</i> ); <i>Sehima nervosum</i> ( <i>Nendra gaddi</i> ) etc.
			Distribution: This type of forest is distributed all over the division excepting coastal belt. This forest type is mainly found in Seetharamapuram Reserve Land, Veligonda, Yerrakonda, forest blocks of this division.
Nellore	Dry Deciduous Scrub (Degradation Stage) of Tropical Dry	The common species are -- <i>Anogeissus latifolia</i> ; <i>Albizia amara</i> ; <i>Hardwickia binata</i> ; <i>Azadirachta indica</i> ; <i>Acacia leucophloea</i> ; <i>Sapindus emarginatus</i> ; <i>Dodonea viscosa</i> ; <i>Randia dumetorum</i> ; <i>Zizyphus mauritiana</i> .	
		Distribution: This type of forest is found in most of the plain block and foot hill plains in the division owing to maltreatment and excessive biotic interference. Bamboo occur very sparingly on the hill slopes of Veligondas as an associate of Southern Tropical Mixed Dry Deciduous Forest type. <i>Bambusa arundinacea</i> occurs only in moist situations along stream banks and in the vicinity of Perennial water sources, <i>Dendrocalamus strictus</i> occurs on drier hill slopes. In this division, bamboo occurs in Udayagiri - Veligondas, Boggutla - Chabulapaya locality in Atmakur Range and in Devamma Cheruvu locality of Seetharamapuram RF.	

Name of the Circle	Name of the Division	Classification type of Forests	Brief description of Forests and Forestry Sector	
Guntur	Nellore	Hardwickia Binata Forest (Edaphic Type of Dry Deciduous Forest) (5 / E4):	This type has the general appearance of dry deciduous group inspite of the predominance of <i>Hardwickia binata</i> which is evergreen. This species have withstood fire hazard as it is fire hardy. The floristic composition includes -- <i>Hardwickia binata</i> ; <i>Anogeissus latifolia</i> ; <i>Boswellia serratta</i> ; <i>Chloroxylon swietenia</i> ; <i>Albizia amara</i> etc.; <i>Pterocarpus santalinus</i>	
			The under growth consists of -- <i>Schima nervosum</i> ; <i>Andropogon</i> species; <i>Cymbopogon</i> species etc.	
			Distribution: This type of forest found in shally formations of Yerrakondas where it occurs in gregarious forms and to portions of the velugonds where it is scattered. This type of forest also occurs in plain block where it is most stunted due to biotic interference like felling and lopping.	
	Nellore	(a) Southern Tropical Thorn Forests (6A / C1)	Tropical Thorn Forests (Group 6)	The top story generally comprises of -- <i>Albizia species</i> ; <i>Acacia species</i> ; <i>Azadirachta indica</i> ; <i>Chloroxylon swietenia</i> ; <i>Bauhinia racemosa</i> , <i>Cassia fistulaxylopyrus</i> ; <i>Gymnosporia Montana</i> ; <i>Acacia catechu</i> .
				The grasses found are -- <i>Aristida</i> ; <i>Heteropogon species</i> ; The most common climber of this forest is -- <i>Pterolobium hexapetalum</i>
	Nellore	Southern Thorn Scrub (6 A / C 1 / D S 1 )		Distribution: This type of forest most commonly found in the forests blocks situated close to the villages where there is intense biotic pressure.
				The top story floristic composition in this forest comprises species like -- <i>Albizia amara</i> ; <i>Chloroxylon swietenia</i> ; <i>Azadirachta indica</i> ; <i>Wrightia tinctoria</i> etc., <i>leucophloea</i> , <i>Gymnosporia montana</i> , <i>Pterolobium indicum</i> etc.
				The lower story consists of predominant thorny species like -- <i>Zizyphus xylopyrus</i> , <i>Capparis divaricata</i> , <i>Dichrostachys cinerea</i> , <i>Randia dumetorum</i> , <i>Acacia pinnata</i> , <i>Acacia</i>
	Nellore	Southern Euphorbia Scrub (6A C1/DS2):		Distribution: This type of forest found in blocks close to human habitations where they are subjected to excess biotic pressure.
				It is very open formation in which fleshy Euphorbias are most important constituents. Thorny acacias and widely spaced low rounded bushes are common. The main species are -- <i>Euphorbia antiquorum</i> ; <i>Euphorbia tirucalli</i> ; <i>Capparis species</i> ; <i>Dodonea viscosa</i> ; <i>Cassia auriculata</i> etc.
The ground cover consists of wiry grasses like -- <i>Aristida hystrix</i> ; <i>Cymbopogon coloratus</i> ; <i>Bhujara Gaddi</i> ; <i>Oopachetha gaddi</i> ; <i>Nela Anurmic Gaddi</i> ; <i>Pandikamandu gaddi</i> .				
Nellore	Tropical Dry Evergreen Forest (Group - 7)		Distribution: This type of forest is seen in Racherlapadu RF, Bitragunta RF, Sydapuram Block, Ambapuram RF, Donthali RF, Kanupur East RF, Mambattu RF, Sangam Block, Byravaram RF, Petlur RF, Kanupur RF, Kalapadu RF, Kayyur RF, Vamitaparathi RF, Nernur RF, GA Peta RF, GA Peta Annalur RF, Nellore Palem RF, Boyalachiruvella RF, Ananthasagaram A & B RF's, Vovveru RF, Srikolanu RF, Marripadu RF, Javvalaguntapalli RF, Vinjamur RF, Chinthalapalem RF, Venkatampeta RF, Erukolu-Gunda Madugula RF.	
			The top canopy consists of -- <i>Manilkara hexandra</i> ; <i>Zizyphus glaberrina</i> ; <i>Albizia amara</i> ; <i>Azadirachta</i> ; <i>Chloroxylon</i> ; <i>Tamarindus indica</i> ; <i>Borassus flabelliformis</i> ; <i>Memecylon umbellatum</i> ; <i>Maba buxifolia</i> ; <i>Lanea coromandelica</i> ; <i>Canthium dichocum</i> ; <i>Syzygium cumini</i>	

Name of the Circle	Name of the Division	Classification type of Forests	Brief description of Forests and Forestry Sector
Guntur	Nellore	(A) Tropical Dry Evergreen Forest (7 / C1):	The lower canopy consists of -- <i>Acacia leucophloea</i> ; <i>Diospyros</i> ; <i>Zizyphus xylopyrus</i> ; <i>Strychnos</i> ; <i>Albiza amara</i> ; <i>Buchanania lanzan</i>
			The shrubs consists of -- <i>Xeromphis spinosa</i> ; <i>Carissa carandus</i> ; <i>Flacourtia indica</i> ; <i>Grewia asiatica</i> ; <i>Gmelina asiatica</i> ; <i>Ixora arborea</i> ; <i>webera species</i> ; <i>Dodonaea viscosa</i> ; <i>Scutia indica</i> ; <i>Strobilanthes species</i>
			The most common climbers are -- <i>Derris scandens</i> , <i>Asparagus species</i> , <i>Acacia intia</i> , <i>Combretum species</i> , <i>Pterolobium indicum</i>
			Distribution: This type of forest mainly spread over in Yellasiri RF, Venkatagiri Range.
	Nellore	Tropical Dry Evergreen Scrub (7/ C1 / D S1):	The major trees species are -- <i>Albizia amara</i> , <i>Maba buxifolia</i> , <i>Azadirachta indica</i> , <i>Bauhinia racemosa</i> , <i>Lannea grandis</i> , <i>Wrightia tinctoria</i> , <i>Ixora parviflora</i> , <i>Memecylon edule</i> , <i>Strychnos</i>
			The shrubs are -- <i>Dodonaea viscosa</i> ; <i>Randia dumetorum</i> ; <i>Carissa carandus</i> ; <i>Webera corymbosa</i> ; <i>Acacia latronum</i> ; <i>Plectronia didyama</i> ; <i>Gymnosporia montana</i> , <i>Limonia acidissima</i>
			The common climbers are -- <i>Pterolobium indicum</i> , <i>Zizyphus oenoplea</i> , <i>Abrus precatorius</i> , <i>Hemidesmus indicus</i> , <i>Cissus quadrangularis</i> , <i>Cocculus laurifolius</i> .
	Nellore	(iv) Mangrove Forests (Group - 4):	Over head and middle storey consists of -- <i>Avicennia officianalis</i> , <i>Avicennia alba</i> , <i>Avicennia marina</i>
		(a) Mangrove Shrub Forests (Group - 4B - TS1):	The lower story consists of -- <i>Rhizophora mucronata</i> , <i>Rhizophora candelaria</i> , <i>Bruguiera conjugate</i> , <i>Bruguiera cylindrical</i> , <i>Ceriops roxburghiana</i> .
			Distribution: Mangrove growth of scrub type in small extent is present in coastal areas of Epur and Momidi R.Fs and also in Krishnapatnam Reserved Forests along the coastal belt riddled with creeks, estuaries and back water.
Kurnool'	Kurnool	The classification the forests of the Division as per H.G. Champion & S.K. Seth is as follows: 1) Southern Tropical Dry Deciduous Forests (5A/C3 & E4) 2) Southern Tropical Thorn Forests (6A/C1/DS1 & DS2)	The forests of the Division fall under Tropical Dry Deciduous and Tropical Thorn Forest types  The total geographical area of Kurnool Forest Division is 12,904 Sq. KMs. (AP State Forest Report 2012) and the Forest Area is 1,22,134.28 Ha. and the Forest cover 9.46% of the total geographical area of the Division. The area falls in Andhra Pradesh Agro-climatic Zone No.VI. Through excellent drainage, the area is drained in to Tungabhadra river through rivulets like "Hundri" a tributary to Tungabhadra River and other numerous small rivers.  The climate of this Division is inland tropical monsoonic type with three distinct seasons. The temperature in the Division ranges from 15oC to 45oC and the average annual rainfall in the Division is about 523.24mm.  The Rock formation consists of shales, Limestone and Quartzite. The important minerals and rocks found in the Division are - Limestone, Iron, Red and Yellow ochre's, Barityes, Diamond, Black and Pink Granite. The soil types found mainly are Black cotton, Red and Saline.

Name of the Circle	Name of the Division	Classification type of Forests	Brief description of Forests and Forestry Sector
Kurnool'	Nandyal (WL)	Southern Dry mixed Deciduous forest type (5A/ C3) Secondary Dry Deciduous forest type (5DSI)	<p>The southern Dry mixed deciduous forest (5A/C3) is the predominant and the climatic climax in the division</p> <p>The total Geographical area of Nandyal Division is 2,59,955 hectares (2599 sq.km) out of which an area of 104532.32 ha. is the notified forest area that amounts to 40.21%. . An area of 37114.37 ha. of notified area falls under GBM Sanctuary. The land diverted under FCA,1980 is 1265.42 ha and ROFR,2006 is 15.95 ha. Area under APFDC is 490.06 ha .Thus a total of 38885.80 ha area is excluded from present working plan. The area under the present Working Plan is 65646.527 ha.</p> <p>The terrain is undulating and interrupted with hillocks of igneous rocks with an average elevation of 457 meters above mean sea level. The principal hill range in this division is the Nallamalais. The Nallamalais consist of a range of massive, unbroken, rugged and fairly steep hills running in a North South direction over a length of about 120 Kms and to a width of 32 Kms. The area is drained into Kundu and Bavanasi Rivers through numerous streams like Vakkileru, Paleru, Sappidijivi Vagu etc., Black cotton soil, Red loamy soil, Sandy and Alluvial soils are the main types of soils. Mixtures of loamy and alluvial soil with silt and with sand have the best forests.</p>
Kurnool'	Proddatur (WL)	1) Southern Tropical Dry Deciduous (5A/C3&2/E4) 2) Southern Tropical Thorn Forest Types (6A/C1/DS1&DS2) 3) SOUTH INDIAN DRY MIXED DECIDUOUS FOREST TYPE (II 5-A / C-3)	<p>The Proddatur forest division lies between 140 – 201 and 150 – 141 North latitudes and between 770 – 581 and 790 – 181 East longitudes. The Geographical area of the division is 752400 ha. The total forest area of division is 164516.519 ha (including 2725.439 ha CA Area) which forms 21.86% of the total Geographical area of the division</p> <p>This type of forest is specially confined to the drier areas and according to Mr. H.G. Champion, they are mainly distributed in Kadapa and Kurnool districts. This type is usually present in the interior portion of Seshachalams, Palakondas, Lankamalais, Valigondas, and Nallamalai Hills.</p> <p>There are two well pronounced storeys or tiers noticeable in this forest type. The upper storey consists of mostly dense crop. The species are deciduous and leafless for several months in the year. These often tend to become moist deciduous forests. But such species are very few. The species that are commonly met with are: Velama, (Anogeissus latifolia) Yepi (Hardwickia binata), Nalla maddi (Terminalia tomentosa) Yegi (Pterocarpus marsupium) Billudu (Chloroxylon swietenia) Pachari (Dalbergia paniculata) Chigara (Albizia amara), Anduga (Boswellia serrata), Dolichandrone Crispa and Sapindus emarginatus. Under storey consists of Grewia orbiculata, Gardenia gummifera, Zizyphus xylopyrus, Randia dumetorum, Acacia latronum, Dichrostachys cinerea, Eagle marmelos, Ixora parviflora and Gymnosporia montana, climbers like Cuscuta, Bauhinia, Zizyphus oenoplea, Maba buxifolia, Helicteres isora species are of common occurrence. Bamboos are generally absent and occur only in patches, in veligondas, Seshachalams, Palakonda, Lankamalais and Nallamalais which are poor quality of Dendrocalamus strictus. Grasses like Nendra, Khasi, and Bodha exists in open patches.</p> <p>This type approximately occupies about 89000 Ha in the division.</p>

Name of the Circle	Name of the Division	Classification type of Forests	Brief description of Forests and Forestry Sector
Kurnool'	Kadapa	1) Southern Tropical Dry Deciduous Forests (5A/C3 & E4) 2) Southern Tropical Thorn Forests (6A/C1/DS1 & DS2)	<p>This type of forest is specially confined to the drier areas and according to Mr. H.G. Champion; they are mainly distributed in Kadapa and Kurnool districts. This type is usually present in the interior portions of Lankamalla.</p> <p>There are two well pronounced tiers noticeable in this forest type. The upper storey consists of mostly dense crop. The species are deciduous and leafless for several months in the year. These often tend to become moist deciduous forests. But such species are very few. The species that are commonly met with are : Yelama, (<i>Anogeissus latifolia</i>), Red sanders (<i>Pterocarpus santalinus</i>), Yepi (<i>Hardwickia binata</i>), Nallamaddi (<i>Terminalia tomentosa</i>) Yegisa (<i>Pterocarpus marsupium</i>), Billudu (<i>Chloroxylon swietenia</i>), Pachari (<i>Dalbergia paniculata</i>) Chigara (<i>Albizia amara</i>), Anduga (<i>Boswellia serrata</i>), <i>Dolichandrone crispera</i> and <i>Sapindus emarginatus</i>.</p> <p>Under storey consists of <i>Grewia hirsuta</i>, <i>Gardenia gummifera</i>, <i>Zizyphus xylopyrus</i>, <i>Randia dumetorum</i>, <i>Acacia latronum</i>, <i>Dichrostachys cineria</i>, <i>Aegle marmelos</i>, <i>Ixora parviflora</i> and <i>Gymnosporia montana</i>, Climbers like <i>Bauhinia</i>, <i>Zizyphus oenoplea</i>, species are of common occurrence. Bamboos (<i>Dendrocalamus strictus</i>) are generally absent and occur only in patches, in Palakonda which are of poor quality.</p> <p>Kadapa District is the natural home of Red Sanders (<i>Pterocarpus santalinus</i>) which is endemic to Andhra Pradesh and Tamilnadu. Red sanders occurs on the slopes of Lankamalai, Palakonda hills and Idupulapaya Reserve Forests in Sidhout, Kadapa, Rayachoty, Vempalli and Vontimitta Ranges at an elevation between 152.4 m and 914.4m, where the annual rainfall ranges between 81.28 cm and 101.6 cm. Its natural regeneration is poor due to excessive biotic factors. The trees attain height of 10 Mtrs. and girth of 90 cms. under favourable conditions. The approximate area under this type is 30,000 ha.</p>
Rajahmundry	Kakinada	Moist Mixed Deciduous Forest (Southern moist mixed deciduous forests, 3B/C2)	<p>The moist mixed deciduous forest occurs in localized patches along moist valleys and along the interior parts of perennial streams and sometimes at a fairly high altitude (500-1000 mt.) where the soil is very moist with high humidity content and with rainfall more than 120 cm.</p> <p>Along the northern part of the district, such forests are seen in Sesharayi, Nulakamaddi and Daravada near Dummukonda of Addateegala Range, Valamuru, Bodhuluru, Satlawada, Bodalanka, Elivada, Egavalasa of Maredumilli and RC Varam Range and Vathangi of Yeleswaram Range.</p>
	Kakinada	Dry mixed deciduous forests (southern dry mixed deciduous forests 5A/C3)	<p>This is the main type of vegetation, covering about 60-70% of the forests in the district. This is a climax type with closed upper canopy, though uneven in density, and it is formed of tall deciduous species reaching upto about 20 mt with the even rainfall of about 100-120 cm. along the undulating area with altitude ranging from 200-1000 mt, the range of species are comparatively less than those of the moist deciduous pockets, though in some areas selected species are predominant, forming more or less pure associations which are normally due to soil variation or topography.</p>

Name of the Circle	Name of the Division	Classification type of Forests	Brief description of Forests and Forestry Sector
	Kakinada	Thorny-scrub forest (southern thorny scrub forest, 6A/DS1)	Thorny-scrub type of vegetation is represented by degraded forests, which are fairly common in Sudikonda, part of Yeleswaram, Gokavaram and Tuni Range. In such low forests, thorny and usually hard-wooded species predominate with tree height of 6-10 m., producing short boles and low branching canopy. Such forest areas which are not of climax type in a predominantly dry deciduous forest zone of Eastern ghats, are formed due to denudation of the original dry deciduous forests and with the subsequent maltreatment of the area by constant biotic interference when the formation of impenetrable thorny thickets hardly 4-6 mt. high predominate. This type of thorny-scrub forests are found along the low hills of Anantaram, Rajaram, Venkatanagaram, Lachireddipalem, J Annavaran, Lakshmpuram, Ellavaram, Annavaram, Kotananduru, Diguvala of Yeleswaram and Tuni Range; Mallavaram, Rajapudi, Molleru, Pidotamamidi, Tirumalayapalem of Sudikonda Range, Gangapalem, Devara in Gokavaram Range, Raypalli of Addateeghala Range, Nurupudi, Chodavaram, Madhuvitipadu of Rampachodavaram Range.
	Kakinada	Hill-to flora (Dry Savannah forest, 5A/DS2)	The open grasslands with sparse, stunted tree and shrub growth exclusively on the hill tops above + 1000 mt. altitude along the eastern ghat is an interesting vegetation type due to its specific and unusual characteristic, though it positively forms the part of the dry deciduous forests, but it is a climatic climax type of vegetation of the eastern ghats. It is very evident that the usual and typical formation of the dry deciduous forests is lost usually after about 1000 mt. and stand out clearly as an open bald hill-top with trees growing far apart or in small groups and extremely stunted along with heavy grass mixed with the characteristic bushy Phoenix and stout woody root-stocks. This type of bald hill tops are seen in Dummakonda top near Dharavada village of Addateegala Range, Palagadda top near Donakarai of Maredumilli Range, Peddakonda near Pullangi village of Gokavaram Range. The common stunted tree species seen here are Terminalia chebula, Phyllanthus emblica, Diospyros melanoxylon, Pterocarpus marsupium, Gardenia latifolia, Phoenix loureirii (predominantly distributed all along the barren hill).
	Kakinada	Mangrove forests (Swamp forest-mangrove scrub, 4B/TS1)	Compared to the tropical terrestrial forests the degree of species diversity is very small which is due to extreme physical conditions in the littoral area due to changes in salinity, loose muddy terrain, currents, sea waves etc. which require special physiological and morphological adaptation. Mangroves do not form a homogenous taxonomic group and they are, to be viewed as an ecological convergence of various groups.
Rajahmundry	Eluru	SOUTHERN SECONDARY MOIST MIXED DECIDUOUS	This type of forest is confined to small areas in Papikonda hills and hill slopes in West Godavari District. It is composition of high forests, the height of which ranges from 20 to 25m with closed canopy and with fairly straight boles. The forest remains deciduous for a short period during the end of May and puts on new leaf with the onset of monsoon. The top canopy consists of deciduous species, underwood is semi evergreen and ground flora is evergreen. Although limited in extent, these forests with luxuriant growth bear most valuable timber yielding trees in this division.
	Eluru	SOUTHERN TROPICAL SECONDARY DRY DECIDUOUS	This type occurs in the other forest blocks in the agency in West Godavari District. The forests range from 10 to 20 m. in height and remain completely deciduous or leafless during hot season when the trees are found flowering. Composition of a large number of species render the forests uneven in canopy.
	Eluru		They are generally open with density ranging from 0.3 to 0.4. It is inferior to the moist deciduous forests described above. The undergrowth is light consisting of grasses, thorny bushes and few climbers. Over well developed soils. The canopy is more or less closed bearing timber species.

Name of the Circle	Name of the Division	Classification type of Forests	Brief description of Forests and Forestry Sector
	Eluru	DRY DECIDUOUS SCRUB FORESTS:(5A/DS1)	This type is most common in upland hills of the Division. They are degraded forests and owe their condition to maltreatment, usually directly or indirectly connected with felling, lopping, grazing and frequent fires. The average height is about 6 to 8 m
	Eluru	SOUTHERN THORN FOREST: (6A/C1)	These are degraded forests subjected to heavy grazing and excessive biotic interference. They are found along badly eroded hills and hill slopes. Growth consists of thorny bushes ranging form 3 to 6 m. in height.
	Eluru	TROPICAL DRY EVERGREEN SCRUB FORESTS	This is a degraded forest type consisting of thorny scrub growth with height ranging from 3 to 5 m. These forests are found extensively where the soil is deep, sandy loam with pure sand on the top, with little moisture retention capacity. The water table is generally low, and under long periods of drought conditions, the vegetation grows into evergreen scrub type.
Rajahmundry	Eluru	SOUTHERN MOIST DECIDUOUS FORESTS	This type is mainly found in pockets in Parentapally and Katkur blocks.
	Eluru	DRY TEAK FORESTS	These forests are found in small patches in plains in the blocks of Timmampeta, Koundinyamukthi, Rudramkota and their extensions.
	Krishna Division, Vijayawada.	SOUTHERN TROPICAL SECONDARY DRY DECIDUOUS FORESTS(5A/C3)	These forests are generally open with density ranging from 0.3 to 0.4. The under growth is light consisting of grasses, thorny bushes and few climbers. This type of forest is met with in pockets and along hill slopes of Kondapalli R.F. and its extensions, G. Konduru and A. Konduru R.Fs where the height growth ranges from 8 to 12m.
	Krishna Division, Vijayawada.	DRY DECIDUOUS SCRUB FOREST (5a/dsi)	These are degraded forests and owe their condition to maltreatment, usually directly or indirectly connected with felling, loping, grazing and frequent fires. The average height is about 4 to 8 mtrs. These forests occur in Kothuru, Adavinekkalam, Kondapalli, G. Konduru, A Kondru, Karenipadu, Bathulavarigudem, Annavaram, Annaraopeta and Dasullapalem. Most of the blocks were under panchayat and Estate administration in the past.
	Krishna Division, Vijayawada.	SOUTHERN THORN FOREST (6A/C1)	These are degraded forests subjected to heavy grazing and excessive biotic interference. They are found along badly eroded hills and hill slopes. The vegetation is open and the growth consists of thorny bushes ranging from 3 to 6m in height. This type of forests occurs in Dasullapalem, Koturu, Adavinekkalam, Ramanakkapeta, Kakarla, Narasapuram, Arugolanupeta, Thummagudem, Somavaram, Katrenipadu, T. Gannavaram, Bathulavrigudem, Jangalapalli, ;Mallela, Cheemalapdu, Budawada, Jaggaiahpetta, Gandrai. These are also generally seen over smaller or larger extent in the rest of the hill and plain forest in the District.
	Krishna Division, Vijayawada.	TROPICAL EVER GREEN SCRUB FOREST(7C1/DS1)	This is a degraded forest type consisting of thorny scrub growth with height ranging from 2 to 5m. This type of forest is existed in some of the important blocks of Kothuru, Lopudi, Jangalapalli, Chandragudem etc, These forests are scattered in small or bigger patches all over the upland plains and are more or less islands surrounded by agricultural fields. Due to their close proximity to human habitate and agricultural fields, they are subjected to over exploitation and over grazing. Almost all of them are poorly stocked and stunted.
	Krishna Division, Vijayawada.	TIDAL SWAMP MANGROVE FORESTS(4B/TS2)	This type of forest is found in swampy saline areas near Krishna River mouths in Krishna district ie., Nachugunta, Sorlagondi, Yelichetladibba etc. The soils are compact, saline and swampy and are in hospitable for any inland species to come up. Most of the vegetation is confined to the areas on either side of the banks of the creeks. The growth is very poor and the height of the forests normally does not exceed 2m and in most of the areas it is less than 1m in height. They are locally known as Mada Forests. The foliage is markedly xerophyllous.



Name of the Circle	Name of the Division	Classification type of Forests	Brief description of Forests and Forestry Sector
	Chintur	1) Dry mixed Teak forests	The entire forest area of this division is rich with mixed deciduous Forests predominated by species like Xylia xylocarpa, Terminalia species, Tectona grandis, Bamboo Species. The entire tract is studded with tribal habitations who primarily dependent on collection of NTFP like Mahua, Tamarind, Hill broom, Honey, etc. 2700 Ha., of forest is diverted for Polavaram multipurpose project, from this division. Beedi collection by department provides employment to the local people and fetches revenue to the government.
	Chintur	2) Southern dry mixed deciduous Forests	
	Chintur	3) Southern most mixed deciduous Forests	
Rajahmundry	WLM, Rajamahendravaram.	1. Semi evergreen forests 2. Dry mixed deciduous forests 3. Thorny scrub forests 4. Bamboo forests 5. Mangrove forests	
	WLM, Eluru	Protected areas / Wildlife Sanctuaries/Kolleru Water body	
Visakhapatnam	Visakhapatnam	Southern Tropical Semi-Evergreen Forests (2A/C1)	This type of forests occur in a very localized manner in small pockets in valleys and near perennial stream banks where the climatic conditions and aspect are favourable for flourishing of evergreen species, with abundance of moisture coupled with plenty of humus.
		Southern Tropical Moist Deciduous Forests (3B/C2)	This type of forests occur in regions with rainfall of 1000 mm and above and altitude of 600 mtrs. and above. The tree height varies from 13 mtrs. to 20 mtrs. with trees of fairly straight boles. The soils are 15-25 cms. deep and rich with humus. Teak plantations are existing in this category in agency areas of Chodavaram and Ananthagiri Ranges.
		Southern Tropical Dry Deciduous Forests (5A/C3)	The upper canopy is uneven and not dense and rather open, forming a mixture of deciduous trees. Most of these trees also occur in moist deciduous forests, and reach satisfactory development there. The height of trees in these dry deciduous forest generally varies from 10m to 15m. The number of species is much less and a few tend to predominate over others in selected areas owing to soil peculiarities or biotic interference. The lower canopy also consists of deciduous species. At a very few places some semi-evergreen shrubs are also present but they are confined to the moist sheltered pockets only. Bamboos are present.
		Southern Tropical Dry Evergreen Forests (7C1)	These Forests occur in the plains towards coastal areas with a rain-fall of 750 mm and below and on impoverished soils with no organic matter and the top soil is practically non-existent. The soils supporting such vegetation are generally red gravelly or eroded laterite. The crop is open, irregular and never attains a height more than 8 mts. This type can be seen in Payakaraopeta and adjacent areas of this division.
		Southern Tropical Dry Thorny Forests (6A/C1)	This type occurs intermixed with tropical dry evergreen forests without clear and distinct line of demarcation between these two types. The tropical thorny forests are characterized by the presence of a larger percentage of thorny species. The soils supporting this type of vegetation are shallow, compact with more percentage of morrum. The height of the crop is between 2 to 5 mts. with a density of less than 0.4.
		2B/2S - Southern Tropical Semi Evergreen Forests 3B/2S1 - Southern Secondary moist mixed deciduous Forests	The forests of Narsipatnam division are situated at elevations from about 130M to 1529 M. The floristic composition of the forests can be broadly classified as an associate formation of mixed deciduous species. The distribution being influenced largely by the altitudinal variation. The existing vegetation is not the outcome of locality factors alone but biotic influences like fire, grazing, podu etc. Almost all the forests in the agency tract,

Name of the Circle	Name of the Division	Classification type of Forests	Brief description of Forests and Forestry Sector
Visakhapatnam	Narsipatnam	5A/2S1 - Southern Tropical Secondary dry deciduous Forests	having been subjected to podu in the past are secondary in nature now. This is evident from the middle aged and pole-sized crop of the forest. Jack trees and Tamarind tops are the evidence of past settlement and practice of podu. Further the forests of the division have been exploited in the past solely for the purpose of revenue. Much earlier to systematic management, the villagers were encouraged to under take deforestation and expand agriculture. These two factors coupled with podu cultivation have done considerable damage to the growing stock and composition and condition of the crop. Fires played havoc to the vegetation and regeneration. The effect of illicit fellings had caused much damage to the ecology
		7D/ S1 - Southern Tropical Dry Evergreen Forests	
		6A/C1 - Southern Thorn Forests	
		5D/S2 - Southern Dry Savannah Forests	
Visakhapatnam	Paderu	1) 3B/C2 Southern tropical moist mixed deciduous forests. 2) 5/DS2 Dry Savannah Forests.	The Paderu Forest Division spreads over a geographical area of 3,24,900 hectares. Out of which, 1,04,811.91 hectares is under Forest cover, which amounts to about 32.98% of total geographical area. The Forest Division comprises of three (03) Territorial Ranges and six special duty ranges. The division situated in the North western part of Visakhapatnam District. The division bounded on the north by Orissa state, East by Vizianagaram forest division, South by Visakhapatnam forest division and West by Narsipatnam Forest Division. The division lie between 17°50° to 18°50° North latitudes and 82°17° to 83°1' East Longitudes.
Visakhapatnam	Vizianagaram	Southern Tropical Moist Deciduous Forests	Occur in red sandy loam soils of the district where high rain fall of and above 1100 mm. is received. Whereas Northern Tropical Dry Deciduous forests (Sal type) occur in Kurupam and Parvathipuram Ranges in the areas of high rain fall zone of 1000 to 1100 mm.
		Southern Tropical Mixed Deciduous Forests	Occur in the blocks containing sandy loam soils located in between the coastal areas and hilly areas of Bobbili, Ramabhadrapuram, Gajapathinagaram and Vizianagaram Mandals etc; where the areas experience medium rain fall of 900 mm. to 1000 mm.
		Dry Deciduous Scrub forests	Occur in lateritic and red sandy loam soils in Andhra and Odisha border over a stretch of 10 to 15 Kms. Here the rain fall received is less than 900 mm.
		Dry evergreen forests	Occur in red sandy soils and lateritic soils of Bobbili, Seethanagaram, Therlam, Badangi, Gajapathinagaram, Vizianagaram mandals etc; where low rain fall below 900 mm. is received.
		Beach forests	Occur in seacoast, running over a length of 28 Kms. in the district, in coastal sandy areas which are with adequate lime from shell - fragments but poor in other mineral nutrients. Here species like <i>Ipomea biloba</i> , <i>Spinifex squarrosus</i> , <i>Pandanus odoratissimus</i> and climbers like <i>Chinopodium</i> occur naturally. <i>Casuarina</i> and <i>Palmyrah</i> have been planted up in these areas.
Visakhapatnam	Srikakulam	The different classification and segmented in 87 Forest Blocks i.e., Beach forest, Scrub Forest and dry Mixed deciduous forest which are narrated, area wise as follows:	The total Forest area of Srikakulam District is 70747.18 Ha., covering in 87 Forest blocks, 438 Compartments with 43 Beats, 23 Sections in 5 Territorial Ranges. Which accounts 12.12 % of the geographical area of the (584302.26 ha) Srikakulam District. The per capita forest area is 0.0304 ha. This Division is also having sea -coast to a length of 193 Kms in the district.

Name of the Circle	Name of the Division	Classification type of Forests	Brief description of Forests and Forestry Sector
WLM Circle, Tirupati	Chittoor East	<p>The Forests of this division can be classified into the following types:</p> <p>A. TROPICAL DRY DECIDUOUS FORESTS:-</p> <p>a) TROPICAL DRY DECIDUOUS FORESTS:-</p> <ol style="list-style-type: none"> <li>1. Dry Red Sanders bearing Forests.</li> <li>2. Southern dry Mixed deciduous Forests.</li> </ol> <p>b) DEGRADATION STAGES OF TROPICAL DRY DECIDUOUS FORESTS:-</p> <ol style="list-style-type: none"> <li>1. Dry Deciduous scrubs</li> <li>2. Dry Savannah Forests</li> <li>3. Dry grass land.</li> </ol> <p>c) GENERAL EDAPHIC TYPES OF DRY DECIDUOUS FORESTS:-</p> <ol style="list-style-type: none"> <li>1. Hardwickia Forests</li> <li>2. Laterite thorn Forests</li> <li>3. Dry bamboo brakes</li> </ol> <p>B. TROPICAL THORN FORESTS:-</p> <ol style="list-style-type: none"> <li>1. Southern thorn Forests.</li> <li>2. Southern thorn scrub.</li> </ol> <p>C. TROPICAL DRY EVERGREEN FORESTS:-</p> <ol style="list-style-type: none"> <li>1. Tropical dry evergreen scrub.</li> </ol>	<p>.Though the forest of this division, extends over a large area with elevations ranging from 244 to 1314m above MSL, they do not present any great diversity in composition and quality of the crop. The forests vary from dry mixed deciduous to thorny scrub, with occasional patches of dry evergreen growth. This is probably due to their major disposition on two distinct soil types. one is the distinct soil type that has resulted from the archaean- gneissic formation, restricted to seshachalam hill range and the other, Cuddapah geological formation that exists in the division towards nagri and extends eastwards through the entire width of the division.</p>
WLM Circle, Tirupati	Rajampet	<p>Southern Tropical Dry Deciduous and Southern Tropical Thorn Forest Types”</p> <ol style="list-style-type: none"> <li>1. Tropical Dry Deciduous Forests</li> </ol> <p>(a) Group -II5A) Southern, Tropical Dry Deciduous Forests</p> <ol style="list-style-type: none"> <li>(i) 115AC3. South India Dry Mixed deciduous Forests;</li> <li>(ii) 115AC Dry Red Sanders Bearing Forests; and</li> <li>(iii) IIE4. Hardwickia binata Forests</li> </ol> <p>(b) (Group -II6A) Southern Tropical thorn Forest type.</p> <ol style="list-style-type: none"> <li>(i) II6AC.1. Southern, thorn Forest.</li> </ol>	<p>There are three important hill Ranges viz., the Veligondas, the Seshachalams and Palakondas, which are situated in the Division. The important Forests of the Division lie on and along these three hill Ranges. From a narrow gap in the Tirupati hills near Balapalli Village, about 24 Kms. North of Renigunta town, the Veligonda and the Seshachalam hill Ranges diverge to the right and to the left respectively. On the right the Veligonda Range of hills run in a general Northerly direction, in an unbroken chain up to and beyond the Northern limits of the Division from Nellore and Chittoor Districts. On the left the great hill Range of Seshachalam have much denser mass of hills and support a denser and richer type of Forest as compared to Veligondas. The Seshachalam Range of hills runs generally in a North-Westerly direction up to the gap formed by river Cheyyer near Buduguntapalli village. Some highest points on Seshachalam hills are about 1,152 Meters (3,782 Feet) above sea level. From Buduguntapalli village these hills take a turn to the West and run in a Westerly direction under the name of Palakondas, forming almost the Northern limits of this Division. The group of hills found in the region between Mandavya and Cheyyer Rivers locally called as Yerrakondas, are actually a part of Seshachalam hills range.</p>

Name of the Circle	Name of the Division	Classification type of Forests	Brief description of Forests and Forestry Sector																				
WLM Circle, Tirupati	WLM, Tirupati	<p>The forest types found in the sanctuary are as follows as per Mr. H.G. Champion and Seth classification.</p> <p>5. A. Southern tropical dry deciduous forest  C2. Dry Red sanders bearing forests  C3. Southern dry mixed deciduous forests</p>	<p>The wildlife Management Division was formed during 1991 covering the areas S.V. National Park. The Forest area of S.V. Sanctuary is surrounding Tirumala village and is extending in Chittoor and Kadapa districts over an extent of 525.95 Sq. Kms was initially notified during 1985. The core area of the S.V. Sanctuary over an extent of 353.63 Sq. Kms was declared as S.V. National Park during 1989.</p> <p>The present distribution of forest area of Wildlife Management division, Tirupati is as follows.</p> <table border="1" data-bbox="1142 292 2453 535"> <thead> <tr> <th></th> <th>Chittoor ( Area in HA)</th> <th>Kadapa ( Area in HA)</th> <th>Total ( Area in HA)</th> </tr> </thead> <tbody> <tr> <td>Sri Venkateswara Wildlife Sanctuary</td> <td>28431.00</td> <td>24166.00</td> <td>52597.00</td> </tr> <tr> <td>Sri Venkateswara National Park (Part of SVS)</td> <td>12093.00</td> <td>23270.00</td> <td>35363.00</td> </tr> <tr> <td>Buffer</td> <td></td> <td>24254.57</td> <td>4476.91</td> </tr> <tr> <td><b>Total (SVWS+Buffer) :</b></td> <td><b>52685.57</b></td> <td><b>28642.91</b></td> <td><b>81328.48</b></td> </tr> </tbody> </table> <p><b>SESHACHALAM BIOSPHERE RESERVE</b></p> <p>This is first ever Biosphere reserve in Andhra Pradesh notified on 20.09.2010. The total area of Biosphere Reserve is 4755.997 Km<sup>2</sup> (475599.7 Ha) encompassing parts of districts of Chittoor and Kadapa of Andhra Pradesh in Deccan Peninsula - Deccan South bio-geographic province (6E). The area covered in the three interrelated zones known as Core Zone, Buffer Zone and Transition zone of this biosphere reserve are as mentioned below..</p> <p>This reserve has received intensive protection and habitat development right from the day it was brought to the control of Wildlife Management Division. With tranquility, protection and availability of fodder and water over the entire reserve, there is a steady rise in the animal population and a concomitant wide range of dispersal of animals, assuring more efficacious use of habitat. There has been a significant improvement in the overall flora and faunal diversity in the reserve. The population of Panther has increased to 32 as per the latest census report.</p> <p>The management efforts so far were to protect the bio-diversity with least attention to the problems of bio-mass dependencies of the surrounding villages. The great lesson learnt during the last one decade of management of the Sanctuary is the realization of an urgent need to restore the productivity of the depleted multiple use surround of</p>		Chittoor ( Area in HA)	Kadapa ( Area in HA)	Total ( Area in HA)	Sri Venkateswara Wildlife Sanctuary	28431.00	24166.00	52597.00	Sri Venkateswara National Park (Part of SVS)	12093.00	23270.00	35363.00	Buffer		24254.57	4476.91	<b>Total (SVWS+Buffer) :</b>	<b>52685.57</b>	<b>28642.91</b>	<b>81328.48</b>
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WLM Circle, Tirupati	Sulliripet	Southern Tropical Dry Deciduous forest	<p>The Venadu, Perandu, Irrukum Islands of Pulicat Bird Sanctuary are having very significant forest type called as Southern Tropical Dry Evergreen Forest (Champion &amp; Seth 1968).Vegetation representing species are Manilkara hexandra, Albizzia amara, Strychnos nuxvomica and Maba buxifolia. In addition to this, the lake has patchy distribution of mangrove forests on the northern portion, littoral vegetation and cane brakes on Venadu and Irrakam islands and other plants of botanical interest. Mangrove vegetation consists of Excoecaria agollocha, Avicennia officinalis, Acanthus ilicifolius and Aegiceros corniculatum. Littoral vegetation consists of Spinifex littoreus, Ipomea biloba, Phyllanthus rotundifolia, Solanum xanthocarpum. The cane species found here is Calamus viminalis. The exotic Prosopis juliflora has invaded many areas. In the elevated mudflats, succulent halophytes, such as Anthrocnemum indicus, Sesuvium portulacastrum, Salicornia brachiata, Suaeda maritima, Suaeda monoica and Suaeda nudiflora occur.The islands supports rare and endemic species like Garcinia spiciata.</p>																				

Name of the Circle	Name of the Division	Classification type of Forests	Brief description of Forests and Forestry Sector
WLM Circle, Tirupati	SS, Tirupati	<p>State Silviculturist Division is one of the two research divisions working under Research and Development Circle/WLM Circle, Tirupati of A.P. Forest Department. The jurisdiction of the State Silviculturist, Tirupati extends to four districts of Rayalaseema and Nellore District in coastal A.P. The basic mandate of this Division is to conduct research on the forestry related issues in its jurisdiction. A brief description of duties of State Silviculturist, Tirupati is given below and has been drawn from the Functionary Manual Vol. III of A.P. Forest Department.</p>	<ol style="list-style-type: none"> <li>1. To conduct research and experiment into problems confronting the forestry practices in the region of the State where his / her office is located.</li> <li>2. To evolve plantation and regeneration techniques of various species.</li> <li>3. To investigate methods for improvement of growing stock.</li> <li>4. To investigate methods for improvement of soil fertility.</li> <li>5. To find suitable species for afforestation of denuded and arid tracts.</li> <li>6. To promote cultivation of medicinal plants.</li> <li>7. To take measures for controlling and preventing diseases concerning plants species.</li> <li>8. To coordinate distribution of plant material both within and outside the state</li> <li>9. To select CPTs.</li> <li>10. To establish PMAs.</li> <li>11. To establish SPAs, SSOs and CSOs.</li> <li>12. To macro-propagate important species.</li> <li>13. To create CMAs.</li> <li>14. To improve propagation Units and conduct studies on macro-propagation.</li> <li>15. Micro-propagation through TC technique.</li> <li>16. To conduct research on Forest Microbiology.</li> <li>17. To conduct natural forest oriented research.</li> <li>18. To develop basic research facilities.</li> <li>19. To transfer technology from lab to land.</li> </ol> <p>To publish findings of research.</p>
Project Tiger Circle, Srisaillam	Atmakur	<ol style="list-style-type: none"> <li>1. Southern tropical Dry Deciduous Forests</li> <li>2. Southern tropical Thorn Forest Group 5 : Tropical dry deciduous forests. Group: 5A : Southern tropical dry deciduous forests.</li> <li>C3 : Southern dry mixed deciduous forests. E4 : Hardwickia Forests.</li> <li>Group 6 : Tropical thorn forests. Sub-Group 6A : Southern tropical thorn forests. C1 : Southern thorn forests. D51 : Southern Euphorbia scrub D52 : Tropical dry evergreen forests.</li> </ol>	<p>The Forests of Nallamalais have been described as a dense, cool, and luxuriant forest with flowering and fruiting trees of aesthetic, medicinal and economic values providing an un-disturbed beautiful abode for Wildlife and constituting a perfect homogeneous Eco-system, where Man and Wildlife lived together and enjoyed their due share without harming each other. The belt of Nallamalais was a compact and thick mass of impenetrable virgin Forests.</p>

Name of the Circle	Name of the Division	Classification type of Forests	Brief description of Forests and Forestry Sector
Project Tiger Circle, Srisaillam	Markapur	a. Southern dry mixed deciduous forest - 5A/C2 b. Boswellia forest - 5B/ E2 c. Hardwickia forest - 5B/ E4 d. Southern tropical thorn forest - 6A/C1 e. Southern thorn scrub - 6A/C1/DS1 f. Southern Euphorbia scrub - 6A/C1/D52 g. Southern tropical dry evergreen forest - 7/C1 h. Tropical dry evergreen scrub - 7/C1/D51	<p>The forests of Nallamalais have been described as a dense, cool, and luxuriant forest with towering and fruiting trees of aesthetic, medicinal and economic values providing an un-disturbed beautiful abode for Wildlife and constituting a perfect homogeneous Eco-system, where Man and Wildlife lived together and enjoyed their due share without harming each other. The belt of Nallamalais was a compact and thick mass of impenetrable virgin Forests.</p> <p>At present, two Wildlife Sanctuaries namely Rajiv Gandhi Wildlife Sanctuary and Gundla Brahmeswaram Wildlife Sanctuary (GBM) constitutes the core area of Tiger Reserve.</p> <p>The final notification of Rajiv Gandhi Wildlife Sanctuary and Gundla Brahmeswaram Wildlife Sanctuary was issued in 1998 vide G.O.Ms.No.84, EFS&amp;T (For-III) Dept., dt.27.06.1998 and G.O.Ms.No.81, EFS&amp;T (For-III) Dept., dt.27.6.1998 respectively.</p> <p>Government of Andhra Pradesh notified the Inviolable Area within the Rajiv Gandhi Wildlife Sanctuary vide G.O.Ms.No.148, EFS&amp;T (For-III) Dept.,dt.20.12.2007. After state bifurcation, the Inviolable Area in residuary Andhra Pradesh is 1250.46 sq.kms.</p> <p>As per the advice of National Tiger Conservation Authority (NTCA) the Gundla Brahmeswaram Wildlife Sanctuary was notified as an extended core of NSTR vide G.O.Ms.No.50, EFS&amp;T (For-II) Dept., dt.18.03.2010. The Markapur Wild Life Division occupies an area of 6,324 Sq. K.ms. of which the Reserve Forest area is 2279.3436 Sq. Kms.</p> <p>The Division covered with 2 sanctuaries viz. part of the Rajiv Gandhi Wildlife Sanctuary (1018.59 Sq.Kms), Gundla Brahmeswara Wildlife Sanctuary (49.90 Sq.Kms ) and Reserved Forests of 1210.84 Sq.Kms.The forest area to the land area works out to be 36.04%.</p>

Part-I (b)

Physical and Financial statement of activities taken up in CAMPA for last five years 2015-16 to 2020-21

(Fin in lakh)

Sl. no.	Year	Compestratory Afforestation		Natural Forest Management		Forest & Wildlife Protection		Forest Fire Management		Blodiversity		Information Technology & Communication		Monitoring & Evaluation		Research and Development		Capacity Building		Infrastructure Development (IDM)		Total
		1		2		3		4		5		6		7		8		9		10		11
		Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin
1	2014-15	1447	1157.18	4100	3546.67	378	2689.67	1385.00	354.55	Wildlife habitat management	893.22	Survey, mapping, GIS&MIS integration	300.34	Internal, External, AG Audits, 3rd party monitoring	29.28	Production of quality planting material, tissue culture etc.,	166.11	Trainings to front line staff, Awareness programmes etc.,	41.94	Infrastructu re developme nt for front line staff	0.00	9178.96
2	2015-16	1097	1375.66	3575	3586.39	385	2412.20	566.00	293.25		673.26		305.70		42.79		259.38		9.39		0.00	8958.01
3	2016-17	935	899.90	4001	3387.68	351	2027.21	242.00	258.90		234.05		332.69		40.24		123.20		5.05		0.00	7308.92
4	2017-18	816	724.73	2277	2687.98	358	2169.66	136.00	262.70		514.81		452.85		73.50		132.77		90.66		0.00	7109.66
5	2018-19	2008	1683.03	2025	4605.50	358	2610.59	387.00	481.46		610.06		720.36		81.24		105.04		52.74		0.00	10950.00
6	2019-20	1473	636.12	14356	3795.30	358	2966.11	459.00	228.26		371.80		413.04		74.25		92.92		142.30		18.54	8738.65
7	2020-21*	403	682.87	5136	868.75	358	1500.64		1.58		79.21		26.53		343.59		9.78		4.06		7.10	3524.11
	<b>Grand total</b>	<b>8179.74</b>	<b>7159.50</b>	<b>35470.00</b>	<b>22478.26</b>		<b>16376.07</b>		<b>1880.70</b>	<b>3376.42</b>	<b>2551.51</b>	<b>684.88</b>	<b>889.21</b>	<b>346.14</b>	<b>25.63</b>	<b>55768.32</b>						

\* Up to January, 2021 only

## Part-I (c)

## Implementation of Centrally / State Sponsored Schemes 2014-15

(Rs.in lakh)

Sl.no.	Name of the Scheme	Financial achievement
1	2	3
	<b>State Sponsored / Development Schemes</b>	
	<b>Non Plan Heads</b>	
1	Afforestation etc. in Machkund Basin	189.95
2	Assistance to A.P. Science Centre	51.24
3	District Offices	9671.03
4	Headquarters Office	1065.24
5	Other Zoological Parks	137.68
6	Red Sanders Anti Smuggling Task Force	104.83
7	Sanctuaries	697.79
	<b>Capital Head (Plan)</b>	
8	Compensatory Afforestation of Non-Forestry Lands taken under TGP	95.69
9	Construction of Godown Complex for Storage of Red Sanders wood	0.00
	<b>Plan Heads</b>	
10	Development of National Parks and Sanctuaries	27.20
11	District Offices	77.01
12	Dr.Y.S.Rajasekhara Reddy Smruthivanam	0.00
13	Mixed Plantation	162.31
14	River Valley Project	19.24
15	Sanctuaries	73.80
16	Seed Development	7.77
17	Zoological Parks	34.21
	<b>Total:</b>	<b>12414.99</b>
	<b>Centrally Sponsered Schemes</b>	
18	Maintenance of Forest (Central Share)	3620.34
19	Afforestation etc. in Machkund Basin (Central Share)	21.97
20	Conservation of Natural Resources and Eco-Systems (Central Share)	0.00
21	Integrated Development of Wild Life Habitats (Central Share)	18.95
22	Intensification of Forest Management (Central Share)	0.00
23	National Afforestation Programme (National Mission for a Green India)	468.64
24	Project Elephant (Central Share)	0.00
25	Project Tiger (Central Share)	0.00
	<b>Total:</b>	<b>4129.90</b>
	<b>Grand Total:</b>	<b>16544.89</b>



**Part-I (c)**  
**Implementation of Centrally / State Sponsored Schemes 2015-16**

(Rs.in lakh)

Sl.no.	Name of the Scheme	Financial achievement
1	2	3
	<b>State Sponsored / Development Schemes</b>	
	<b>Non Plan Heads</b>	
1	Afforestation etc. in Machkund Basin	324.31
2	Assistance to A.P. Science Centre	58.44
3	District Offices	16078.04
4	Headquarters Office	1141.94
5	Other Zoological Parks	209.98
6	Red Sanders Anti Smuggling Task Force	1529.19
7	Sanctuaries	1138.17
	<b>Capital Heads (Plan)</b>	
8	Compensatory Afforestation of Non-Forestry Lands taken under TGP	117.96
9	Construction of Godown Complex for Storage of Red Sanders Wood	2290.00
	<b>Plan Heads</b>	
10	Development of National Parks and Sanctuaries	32.45
11	District Offices	170.10
12	Dr.Y.S.Rajasekhara Reddy Smruthivanam	10.00
13	Environmental Planting in Degraded Forests around Urban Areas	4.00
14	Mixed Plantation	2158.81
15	Neeru - Chettu	3957.75
16	River Valley Project	24.32
17	Sanctuaries	145.42
18	Seed Development	29.89
19	Zoological Parks	151.73
	<b>Total:</b>	<b>29572.50</b>
	<b>Centrally Sponsored Schemes</b>	
20	Conservation of Natural Resources and Eco-Systems (Central Share)	0.00
21	Integrated Development of Wild Life Habitats (Central Share)	76.13
22	Intensification of Forest Management (Central Share)	163.45
23	National Afforestation Programme (National Mission for a Green India)	253.42
25	Project Elephant (Central Share)	13.54
26	Project Tiger (Central Share)	180.36
	<b>Total:</b>	<b>686.90</b>
	<b>Grand Total:</b>	<b>30259.40</b>

**Part-I (c)**  
**Implementation of Centrally / State Sponsored Schemes 2016-17**

(Rs.in lakh)

Sl.no.	Name of the Scheme	Financial achievement
1	2	3
	<b>State Sponsored / Development Schemes</b>	
	<b>Non Plan Heads</b>	
1	Afforestation etc. in Machkund Basin	410.98
2	Assistance to A.P. Science Centre	57.18
3	District Offices	18953.26
4	Head Quarters Office	1567.86
5	Red Sanders Anti Smuggling Task Force	2047.82
6	Sanctuaries	1453.49
7	Zoological Parks	212.07
	<b>Capital Heads (Plan)</b>	
8	Compensatory Afforestation of Non-Forestry Lands taken under TGP	159.70
	<b>Plan Heads</b>	
9	Development of National Parks and Sanctuaries	54.59
10	District Offices	179.49
11	Dr.Y.S.Rajasekhara Reddy Smruthivanam	20.00
12	Environmental Planting in Degraded Forests around Urban Areas	286.87
13	Mixed Plantation	1344.86
14	Neeru - Chettu	1594.03
17	River Valley Project	25.06
18	Sanctuaries	123.58
19	Seed Development	23.85
20	Zoological Parks	144.99
	<b>Total:</b>	<b>28659.68</b>
	<b>Centrally Sponsored Schemes</b>	
21	Integrated Development of Wild Life Habitats (State Share)	0.00
22	Integrated Development of Wild Life Habitats (Central Share)	0.00
23	Intensification of Forest Management (State Share)	121.13
24	Intensification of Forest Management (Central Share)	40.79
25	National Afforestation Programme (National Mission for a Green India) (State Share)	105.91
26	National Afforestation Programme (National Mission for a Green India) (Central Share)	395.58
27	Project Elephant (State Share)	9.09
28	Project Elephant (Central Share)	13.63
29	Project Tiger (State Share)	129.74
30	Project Tiger (Central Share)	213.80
31	Sub-Mission on Agro Forestry (SMAF) (State Share)	78.86
32	Sub-Mission on Agro Forestry (SMAF) (Central Share)	78.92
	<b>Total:</b>	<b>1187.45</b>
	<b>Grand Total:</b>	<b>29847.13</b>

## Part-I (c)

## Implementation of Centrally / State Sponsored Schemes 2017-18

(Rs.in lakh)

Sl.no.	Name of the Scheme	Financial achievement
1	2	3
	<b>State Sponsored / Development Schemes</b>	
	<b>Non Plan</b>	
1	Afforestation etc. in Machkund Basin	391.38
2	Assistance to A.P. Science Centre	0.00
3	District Offices	18604.11
4	Headquarters Office	1282.96
5	Red Sanders Anti Smuggling Task Force	1972.67
6	Sanctuaries	1410.30
7	Zoological Parks	292.30
	<b>Capital Head (Plan)</b>	
8	Compensatory Afforestation of Non-Forestry Lands taken under TGP	127.56
	<b>Plan Heads</b>	
9	Development of National Parks and Sanctuaries	55.26
10	District Offices	76.13
11	Dr. Y.S. Rajasekhara Reddy Smruthivanam	1.50
12	Environmental Planting in Degraded Forests around Urban Areas	247.32
13	Mixed Plantation	1843.94
14	Neeru - Chettu	5546.97
15	River Valley Project	35.31
16	Seed Development	36.94
17	Zoological Parks	217.23
	<b>Total:</b>	<b>32141.88</b>
	<b>Centrally Sponsered Schemes</b>	
18	Conservation of Natural Resources and Eco-Systems (State Share)	54.05
19	Conservation of Natural Resources and Eco-Systems (Central Share)	77.69
20	Integrated Development of Wild Life Habitats (State Share)	0.00
21	Integrated Development of Wild Life Habitats (Central Share)	0.00
22	Intensification of Forest Management (State Share)	109.08
23	Intensification of Forest Management (Central Share)	6.10
24	National Afforestation Programme (National Mission for a Green India) (State Share)	289.46
25	National Afforestation Programme (National Mission for a Green India) (Central Share)	445.72
26	Project Elephant (State Share)	9.00
27	Project Elephant (Central Share)	13.92
28	Project Tiger (State Share)	156.04
29	Project Tiger (Central Share)	204.06
31	Sub-Mission on Agro Forestry (SMAF) (State Share)	83.92
32	Sub-Mission on Agro Forestry (SMAF) (Central Share)	132.10
33	Mainstreaming Coastal and Marine Biodiversity Conservation (Central Share)	480.75
	<b>Total:</b>	<b>2061.89</b>
	<b>Grand Total:</b>	<b>34203.77</b>

**Part-I (c)**  
**Implementation of Centrally / State Sponsored Schemes 2018-19**

(Rs.in lakh)

Sl.no.	Name of the Scheme	Financial achievement
1	2	3
	<b>State Sponsored / Development Schemes</b>	
1	Afforestation etc. in Machkund Basin	442.65
2	Assistance to A.P. Science Centre	0.00
3	District Offices	19155.76
4	Headquarters Office	1171.68
5	Red Sanders Anti Smuggling Task Force	2136.16
6	00-04 Sanctuaries	1364.24
7	05-Zoological Parks	3.02
8	00-04 Zoological Parks	288.61
9	Development of National Parks and Sanctuaries	54.68
10	Environmental Planting in Degraded Forests around Urban Areas	178.99
11	Mixed Plantation	1516.78
12	11-03 District Offices	120.81
13	11-04- Sanctuaries	97.89
14	River Valley Project	24.48
15	Seed Development	19.87
16	11-04 Zoological Parks	115.70
17	National Afforestation Programme	1.00
	<b>Total:</b>	<b>26692.33</b>
	<b>Capital Heads</b>	
18	Compensatory Afforestation of Non-Forestry Lands taken under TGP	120.84
19	Computerzation of Office Administration	0.00
20	Communications and Buildings	19.74
21	Nagaravanam (Affor.)	406.66
22	Vanasanjeevini (SMC)	4141.02
23	Vanavihari (Eco-Tourisam)	227.64

**Implementation of Centrally / State Sponsored Schemes 2018-19**

**(Rs.in lakh)**

<b>Sl.no.</b>	<b>Name of the Scheme</b>	<b>Financial achievement</b>
<b>1</b>	<b>2</b>	<b>3</b>
24	Red Sanders Protection	1406.76
25	Zoological Parks	0.75
	<b>Total:</b>	<b>6323.41</b>
	<b>Centrally Sponsered Schemes</b>	
26	Conservation of Natural Resources and Eco-Systems (State Share)	0.00
27	Conservation of Natural Resources and Eco-Systems (Central Share)	0.00
28	Integrated Development of Wild Life Habitats (State Share)	7.33
29	Integrated Development of Wild Life Habitats (Central Share)	7.78
30	Intensification of Forest Management (State Share)	150.46
31	Intensification of Forest Management (Central Share)	190.33
32	National Afforestation Programme (National Mission for a Green India) (State Share)	16.20
33	National Afforestation Programme (National Mission for a Green India) (Central Share)	145.38
34	Project Elephant (State Share)	21.64
35	Project Elephant (Central Share)	30.62
36	Project Tiger (State Share)	142.23
37	Project Tiger (Central Share)	177.42
38	Sub-Mission on Agro Forestry (SMAF) (State Share)	34.88
39	Sub-Mission on Agro Forestry (SMAF) (Central Share)	72.85
40	Mainstreaming Coastal and Marine Biodiversity Conservation (Central Share)	0.00
41	National Bamboo Mission (State Share)	473.60
42	National Bamboo Mission (Central Share)	710.41
	<b>Total:</b>	<b>2181.13</b>
	<b>Grand Total:</b>	<b>35196.86</b>

**Part-I (c)**  
**Implementation of Centrally / State Sponsored Schemes 2019-20**

(Rs.in lakh)

Sl.no.	Name of the Scheme	Financial achievement
1	2	3
	<b>State Sponsored / Development Schemes</b>	
1	Afforestation etc. in Machkund Basin	456.32
2	Assistance to A.P. Science Centre	0.00
3	District Offices	19456.20
4	Headquarters Office	1031.81
5	Red Sanders Anti Smuggling Task Force	1968.82
6	00-04 Sanctuaries	1303.97
7	05-Zoological Parks	1.78
8	00-04 Zoological Parks	0.00
9	Development of National Parks and Sanctuaries	31.45
10	Environmental Planting in Degraded Forests around Urban Areas	122.25
11	Mixed Plantation	0.00
12	11-03 District Offices	90.32
13	11-04- Sanctuaries	0.00
14	River Valley Project	8.13
15	Seed Development	9.78
16	11-04 Zoological Parks	136.09
17	YSR smruthivanam	250.00
18	09-Mixed plantations	1047.63
19	21-Mixed plantations (TSP)	13.70
20	National Afforestation Programme	490.21
	<b>Total:</b>	<b>26418.45</b>
	<b>Capital Heads</b>	
21	Compensatory Afforestation of Non-Forestry Lands taken under TGP	126.23
22	Computerization of Office Administration	0.00
23	Communications and Buildings	0.00
24	Nagaravanam (Affor.)	714.93
25	Vanasanjeevini (SMC)	521.69
26	Vanavihari (Eco-Tourisam)	371.40

**Implementation of Centrally / State Sponsored Schemes 2019-20**

(Rs.in lakh)

<b>Sl.no.</b>	<b>Name of the Scheme</b>	<b>Financial achievement</b>
<b>1</b>	<b>2</b>	<b>3</b>
27	Red Sanders Protection	858.23
28	Zoological Parks	188.42
29	07- Compensation (Non- R&R) Man animal conflict	86.25
	<b>Total:</b>	<b>2780.90</b>
	<b>Centrally Sponsered Schemes</b>	
30	Integrated Development of Wild Life Habitats (State Share)	4.52
31	Integrated Development of Wild Life Habitats (Central Share)	114.90
32	Intensification of Forest Management (State Share)	263.94
33	Intensification of Forest Management (Central Share)	233.61
34	National Afforestation Programme (National Mission for a Green India) (State Share)	0.00
35	National Afforestation Programme (National Mission for a Green India) (Central Share)	706.94
36	National Afforestation Programme (State Share TSP)	23.09
37	National Afforestation Programme (Central Share TSP)	34.62
38	National Afforestation Programme (State SCSP)	4.20
39	National Afforestation Programme (Central SCSP)	6.32
40	Project Elephant (State Share)	36.05
41	Project Elephant (Central Share)	40.39
42	Project Tiger (State Share)	166.23
43	Project Tiger (Central Share)	123.92
44	Sub-Mission on Agro Forestry (State Share)	2.11
45	Sub-Mission on Agro Forestry (Central Share)	19.14
46	Seshachalam Biosphere Reserve (Central Share)	40.39
	<b>Total:</b>	<b>1820.37</b>
	<b>Grand Total:</b>	<b>31019.71</b>

## Part-I (d)

## d. Year wise total Forest area diverted in the forest divisions of Andhra Pradesh since, 1980.

(Phy in ha)

Total Forest land Diverted (in Ha)												
Year (wise)	Ananthapur Division	Chittoor West Division	Guntur Division	Giddalur Division	Nellore Division	Kurnool Division	Nandyal Division	Proddatur Division	Kadapa Division	Kakinada Division	Chintur Division	Eluru Division
1	2	3	4	5	6	7	8	9	10	11	12	13
1980-1981	0.00	0.00	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1981-1982	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.48	0.00
1982-1983	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	80.50	0.00
1983-1984	1.40	5.00	15.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1984-1985	0.00	0.00	0.00	6.49	0.00	0.00	0.00	0.00	0.00	0.00	6.10	0.00
1985-1986	0.00	0.00	6.21	0.58	0.00	0.00	0.00	0.04	7.42	0.00	95.90	0.00
1986-1987	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1987-1988	0.00	0.00	0.00	0.00	0.00	0.00	1576.00	0.00	0.00	0.00	0.00	0.00
1988-1989	0.00	0.00	0.00	0.00	3921.40	0.00	0.00	1269.00	0.00	0.00	0.00	0.00
1989-1990	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.20
1990-1991	0.00	28.00	8.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1991-1992	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1992-1993	0.00	10.00	0.00	0.00	0.00	177.47	0.00	0.00	0.00	0.00	0.00	0.00
1993-1994	0.00	0.00	0.00	0.00	0.00	11.08	0.00	0.00	0.00	0.00	0.00	0.00
1994-1995	5.50	0.00	0.00	11.51	21.60	9.01	101.50	0.00	0.00	0.00	0.00	0.00
1995-1996	37.85	0.00	0.00	0.00	54.94	0.00	0.00	0.00	0.00	119.56	0.00	0.00
1996-1997	2.38	0.00	200.00	0.00	0.00	0.00	0.00	0.00	120.60	0.00	0.00	0.00
1997-1998	8.50	0.00	0.98	0.00	0.00	1.77	9.00	0.00	0.00	0.00	0.00	0.00
1998-1999	27.12	0.00	0.00	0.00	18.90	0.85	0.00	0.00	2.69	0.00	0.00	39.27
1999-2000	20.24	13.78	0.00	0.00	30.90	0.00	0.00	14.21	83.21	0.00	0.00	0.00
2000-2001	2.83	0.00	0.91	30.67	37.54	0.00	0.00	0.00	0.00	11.06	0.00	0.00
2001-2002	0.51	2.00	3.98	0.40	20.85	18.82	109.34	0.00	0.00	0.00	0.00	0.00
2002-2003	14.10	6.10	34.98	0.00	11.26	0.04	0.00	0.00	0.00	2.71	0.00	0.00
2003-2004	6.50	0.00	3.61	10.37	6.13	0.00	0.05	0.00	4.86	0.00	0.00	0.00
2004-2005	5.92	0.00	4.85	0.19	16.19	0.00	0.00	0.00	0.00	0.84	0.00	0.00
2005-2006	18.00	5.40	4.00	0.00	0.15	0.80	0.00	0.00	0.00	221.28	2287.00	0.13
2006-2007	235.51	6.30	793.39	2.69	0.00	888.38	0.00	32.16	40.91	6.25	0.00	0.00
2007-2008	1.68	21.35	2.09	0.95	2.00	2.92	0.00	26.05	4.80	30.54	0.00	36.82
2008-2009	11.01	18.14	8.22	0.00	33.28	156.07	0.00	2.28	0.81	0.00	0.00	0.00
2009-2010	0.00	13.30	0.00	0.00	19.80	60.49	0.00	0.00	5.96	0.57	0.00	0.00
2010-2011	7.53	26.93	3.85	0.00	0.76	0.00	0.00	35.88	6.70	149.45	33.46	136.23
2011-2012	7.19	0.00	4.60	5.00	0.44	0.00	0.00	7.46	0.00	0.00	0.00	0.00
2012-2013	89.41	4.95	24.32	0.00	22.20	9.78	0.00	50.11	0.00	0.00	0.00	0.00
2013-2014	0.00	0.00	0.00	0.00	89.25	20.14	0.00	0.00	4.93	80.00	0.00	0.00
2014-2015	0.53	18.90	10.68	1169.00	128.85	259.07	0.00	44.94	0.00	34.57	0.00	533.61
2015-2016	431.19	11.59	0.00	0.00	313.63	7.31	4.98	0.78	0.00	0.00	0.00	0.00
2016-2017	8.30	0.00	0.00	0.00	0.00	8.02	0.00	1.20	0.00	21.21	0.00	0.00
2017-2018	0.00	41.34	0.00	0.00	5.10	0.26	0.00	0.00	0.00	0.00	0.00	0.00
2018-2019	7.19	58.60	10.85	14.02	107.76	132.30	0.00	60.09	39.61	0.00	0.00	347.64
2019-2020	0.00	1.14	0.00	0.00	0.00	0.00	0.00	10.67	0.00	0.73	0.00	0.00
2020-2021 (Up to November, 2020)	0.00	0.00	0.00	0.00	35.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>TOTAL :</b>	<b>950.39</b>	<b>292.82</b>	<b>1140.98</b>	<b>1251.87</b>	<b>4898.26</b>	<b>1764.56</b>	<b>1800.87</b>	<b>1554.87</b>	<b>322.49</b>	<b>768.84</b>	<b>2416.36</b>	<b>1097.90</b>



## Part-I (d)

## d. Year wise total Forest area diverted in the forest divisions of Andhra Pradesh since, 1980.

(Phy in ha)

Total Forest land Diverted (in Ha)											Grand total
Vijayawada Division	Vishakapatnam Division	Narsipatnam Division	Vizianagaram Division	Srikakulam Division	Chittoor East Division	Rajampet Division	Tirupati Division	Sullurpet Division	Atmakur Division	Markapur Division	
14	15	16	17	18	19	20	21	22	23	24	25
0.00	0.00	0.00	0.00	0.00	0.00	0.81	0.00	0.00	0.00	0.00	0.96
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.48
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	80.50
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.75
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.59
1.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.59
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	160.00	0.00	271.29
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130.32	0.00	0.00	0.00	0.00	376.00	0.00	0.63	0.00	3229.00	0.00	1576.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8926.35
0.00	0.00	0.00	0.00	0.00	183.45	0.00	0.55	0.00	0.00	0.00	4.20
0.00	0.00	0.00	9.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	220.11
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.36
0.00	0.70	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	187.47
0.00					0.00	0.00	0.00	0.00	182.00	187.20	381.01
0.00	0.00	0.00	29.48	0.00	0.00	0.00	0.88	0.00	0.00	0.00	149.12
0.00	10.97	0.00	4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	242.71
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	338.85
0.00	0.70	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	20.25
0.00	0.01	0.00	0.00	3.75	41.26	17.98	0.00	0.00	0.00	0.00	90.53
900.00	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	225.34
94.08	14.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	983.29
121.46	1.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.72	0.00	274.86
0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	192.53
0.00	0.00	19.67	1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.65
0.00	0.00	0.00	0.00	0.00	3.27	0.00	80.00	3.24	0.00	0.00	48.91
4.37	0.00	0.00	38.40	0.00	50.64	0.00	0.00	0.00	0.00	0.00	2623.26
0.00	0.03	0.00	1.20	0.00	0.00	0.00	4.44	0.00	17.78	0.37	2180.00
19.01	0.00	0.00	0.00	0.00	59.62	0.00	0.00	0.00	0.00	0.00	153.02
7.60	0.00	0.00	0.00	37.50	7.40	4.40	0.00	0.00	0.00	0.00	308.43
70.58	129.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.65	5.35	164.02
789.22	0.00	0.00	0.00	0.00	9.16	0.00	0.00	0.00	0.00	0.00	600.99
4.63	0.50	0.00	0.00	0.00	4.00	0.00	0.00	0.00	0.00	0.00	823.06
7.82	0.00	0.00	0.00	0.00	8.65	32.61	0.00	0.00	1.73	0.00	209.90
0.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45.84	1752.07	245.12
0.00	0.00	0.00	0.00	0.00	81.00	0.00	0.00	0.00	0.00	0.00	4002.05
0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	850.48
0.00	0.00	0.00	0.00	0.00	7.15	0.00	0.00	0.00	0.00	0.30	39.55
0.00	0.00	0.00	4.42	0.00	5.46	0.00	0.00	0.00	0.00	0.00	53.85
0.00	0.00	0.00	0.00	0.00	3.97	0.00	0.00	0.00	2.03	0.00	789.98
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.51
0.00	0.00	0.00	0.00	0.00	4.69	0.00	0.00	0.00	0.00	0.00	39.89
<b>2150.74</b>	<b>162.87</b>	<b>19.67</b>	<b>89.01</b>	<b>41.25</b>	<b>846.88</b>	<b>55.80</b>	<b>86.49</b>	<b>3.24</b>	<b>3650.75</b>	<b>2026.29</b>	<b>27393.19</b>

## Part-I (e)

## e. Year wise total Compensatory Afforestation carried out in Andhra Pradesh since, 1980.

Year (wise)	Total Compensatory Afforestation carried out (in Ha)											
	Ananthapur Division	Chittoor West Division	Guntur Division	Giddalur Division	Nellore Division	Kurnool Division	Nandyal Division	Proddatur Division	Kadapa Division	Kakinada Division	Chintur Division	Eluru Division
1	2	3	4	5	6	7	8	9	10	11	12	13
1980-1981	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1981-1982	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1982-1983	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1983-1984	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1984-1985	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1985-1986	0.00	0.00	0.00	1.16	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00
1986-1987	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1987-1988	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1988-1989	0.00	0.00	0.00	0.00	7202.00	0.00	0.00	3352.89	895.87	0.00	0.00	0.00
1989-1990	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1990-1991	32.91	0.00	12.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1991-1992	0.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1992-1993	0.00	110.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1993-1994	0.00	95.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1994-1995	9.40	7.00	0.00	190.00	22.40	18.02	0.00	0.00	0.00	0.00	134.13	0.00
1995-1996	48.43	0.00	0.00	0.00	65.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1996-1997	2.67	15.00	0.00	47.66	0.00	0.00	0.00	191.00	0.00	0.00	0.00	0.00
1997-1998	8.59	0.00	13.00	0.00	0.00	1.77	18.00	0.00	0.00	0.00	0.00	0.00
1998-1999	5.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00	0.00	4.78	0.00
1999-2000	5.50	0.00	0.00	0.00	1.00	0.00	0.00	28.00	369.00	80.00	0.00	0.00
2000-2001	2.47	0.00	500.00	421.20	552.50	41.20	0.00	0.00	0.00	0.00	0.00	0.00
2001-2002	1.00	18.00	8.90	0.00	8.50	240.10	0.00	0.00	0.00	50.00	0.00	162.00
2002-2003	19.41	10.00	3.00	37.76	32.30	0.00	0.00	0.00	0.00	50.00	0.00	60.00
2003-2004	21.73	20.30	5.08	33.08	12.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2004-2005	9.47	0.00	1.77	0.38	9.00	0.00	0.00	0.00	0.00	162.64	244.02	252.34
2005-2006	561.06	0.00	6.92	0.00	3.70	1.00	0.00	180.00	0.00	5.42	0.00	81.00
2006-2007	120.00	0.00	69.30	1160.55	0.00	577.00	0.00	155.47	150.44	0.00	21.50	9.00
2007-2008	53.68	17.60	3.40	2.00	2.75	5.84	0.00	49.17	4.80	0.00	0.00	47.75
2008-2009	4.37	2.25	11.12	0.00	67.00	98.37	0.00	50.79	0.81	0.00	0.00	20.03
2009-2010	100.82	12.00	0.00	7.71	19.80	61.65	0.00	12.96	11.92	0.00	0.00	0.00
2010-2011	22.74	43.37	0.00	46.02	0.00	0.00	0.00	60.00	10.15	246.68	0.00	41.82
2011-2012	639.10	160.82	6.53	6.90	0.00	0.00	0.00	12.42	0.00	692.34	0.00	614.75
2012-2013	98.15	85.46	5.47	0.00	50.00	67.31	0.00	0.00	0.00	405.00	0.00	365.00
2013-2014	105.89	65.90	0.00	0.00	244.00	13.60	0.00	12.81	5.40	0.00	0.00	0.00
2014-2015	7.00	9.00	13.68	848.00	53.00	30.43	0.00	216.05	0.00	0.00	14.52	150.00
2015-2016	210.00	0.00	0.00	0.00	0.00	0.00	0.00	37.80	0.00	82.32	0.00	140.00
2016-2017	8.05	12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	350.00
2017-2018	16.20	75.87	0.00	0.00	4.55	0.79	0.00	0.00	0.00	0.00	30.00	150.25
2018-2019	32.48	107.14	0.00	238.00	0.00	20.01	0.00	208.45	52.00	0.00	0.00	581.53
2019-2020	40.24	56.99	0.00	0.00	140.00	74.00	0.00	0.00	40.00	0.00	0.00	160.00
2020-2021	18.97	29.87	0.00	0.00	0.00	11.92	0.00	0.00	0.00	0.00	0.00	325.00
<b>TOTAL :</b>	<b>2207.14</b>	<b>983.57</b>	<b>660.33</b>	<b>3040.41</b>	<b>8490.24</b>	<b>1263.00</b>	<b>18.00</b>	<b>4567.81</b>	<b>1554.39</b>	<b>1774.40</b>	<b>448.95</b>	<b>3510.47</b>

Part-I (e)

e. Year wise total Compensatory Afforestation carried out in Andhra Pradesh since, 1980.

Total Compensatory Afforestation carried out (in Ha)											Grand total
Vijayawada Division	Vishakapatnam Division	Narsipatnam Division	Vizianagaram Division	Srikakulam Division	Chittoor East Division	Rajampet Division	Tirupati Division	Sullurpet Division	Atmakur Division	Markapur Division	25
14	15	16	17	18	19	20	21	22	23	24	25
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	157.71	0.00	168.87
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	225.86	1038.95	0.63	0.00	0.00	12716.19
0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.91
0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.55	0.00	0.00	46.53
0.45	0.00	0.00	9.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	39.81
26.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	323.00	0.00	459.08
0.00	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	95.70
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	380.95
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	0.00	0.00	114.93
0.00	12.00	0.00	1.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	269.59
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.36
0.00	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.80
0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	483.51
0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1518.37
0.00	28.32	0.00	0.00	0.00	62.25	0.00	0.00	0.00	0.00	0.00	579.07
0.00	3.76	0.00	0.00	0.00	165.00	0.00	0.00	0.00	0.00	0.00	381.23
0.00	0.00	0.00	0.00	0.00	1.30	0.00	0.00	0.00	0.00	0.00	94.23
0.00	0.00	29.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	708.96
65.00	0.00	0.00	0.00	0.00	3.00	0.00	80.00	6.48	0.00	0.00	993.58
0.00	0.00	0.00	38.40	0.00	0.00	10.00	0.00	0.00	0.00	122.13	2433.79
0.00	0.03	0.00	1.20	0.00	0.00	0.00	13.32	0.00	0.00	6.26	207.80
0.00	0.00	0.00	0.00	0.00	5.40	0.00	0.00	0.00	0.00	16.38	276.52
0.00	0.00	0.00	0.00	7.50	0.00	0.00	0.00	0.00	0.00	4.00	238.36
53.08	453.00	240.00	0.00	60.00	0.00	4.40	0.00	0.00	0.00	0.00	1281.27
59.70	0.00	0.00	0.00	0.00	147.00	468.46	0.00	0.00	0.00	0.00	2808.02
10.00	1.00	0.00	0.00	0.00	125.93	35.96	0.00	0.00	177.00	0.00	1426.27
160.38	0.00	0.00	0.00	0.00	73.54	0.00	0.00	0.00	0.00	0.00	681.52
178.48	8.00	0.00	0.00	0.00	41.00	126.00	0.00	0.00	0.00	1246.00	2941.15
125.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	595.12
58.78	0.00	0.00	0.00	0.00	19.13	0.00	0.00	0.00	0.00	0.00	447.96
117.60	0.00	0.00	0.00	0.00	60.87	17.78	0.00	0.00	0.00	0.00	473.92
74.51	4.79	180.07	0.00	313.09	6.19	0.00	0.00	0.00	0.00	81.45	1899.70
78.00	112.76	0.00	0.00	0.00	2.18	54.00	0.00	0.00	15.00	700.00	1473.17
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.03	402.78
<b>1008.87</b>	<b>626.07</b>	<b>449.42</b>	<b>50.22</b>	<b>380.59</b>	<b>938.64</b>	<b>1755.55</b>	<b>96.00</b>	<b>6.48</b>	<b>672.71</b>	<b>2193.25</b>	<b>36696.50</b>

**Part -1: Brief history and Past performance**

**(f) Brief description and abstract of the monitoring work done by the Monitoring and Evaluation Wing of the State Forest Department.**

CAMPA scheme is being implemented in the state since 2009 and the implementation of the works is being monitored by the State Forest Department through Forest Management Information System modules (Plantation module, Financial Management module) developed. All the works executed are geo-tagged, recorded with photographs and all the afforestation works specifically are analyzed and evaluated by the State GIS wing. The works executed are also regularly supervised by the Forest Range Officers/ Divisional Forest Officers/ Circle heads and Senior officers from the Head Office.

Further all the Polygons of proposed works/patches in APO 2019-20 under CAMPA are uploaded in " e-green watch portal" for monitoring purpose.

**The afforestation work done in last (5) years under CAMPA:-**

Sl. No.	Year	Raising of Plantation <b>NPV</b> (In Ha.)	Raising of Plantation <b>CA</b> (In Ha.)	Total (In Ha)
1	2015-16	3575	1097	4672
2	2016-17	4001	935	4936
3	2017-18	2277	816	3093
4	2018-19	2025	2008	4033
5	2019-20	14356	1473	15829
6	2020-21	403	5136	5539*
<b>Total</b>		<b>26637</b>	<b>11465</b>	<b>38102</b>

\* Note: Achievement up to December, 2020.

**Monitoring mechanism to works executed with CAMPA funds.**

**1. Field level:**

All the CAMPA works are monitored and evaluated at the different levels of officers in the department from FRO to PCCF level through field monitoring and inspections. Further, flying squad parties and vigilance wings are monitoring and evaluating the works and same is reported to PCCF (HoFF) on monthly basis.

**2. Use of Technology:**

GPS, GIS and MIS technologies are being used for implementation and monitoring of CAMPA works.

**GPS/DGPS:** It is being used for survey of CA areas, diversion areas, for notification of RF/PF, fire management, Geo-tagging of works, polygons of plantations.

**GIS:** It is being used for Mapping of forest areas for CA works, Catchment Area Treatment, Wildlife management plans, Forest fire prevention works, and SMC works.

**MIS:** Modules for financial management, plantations and nurseries management are being maintained in APFD.

Further, Integrated e-Governance portal (monitoring mechanism developed by the Government of India) – e-Green Watch portal is the tool for monitoring the assets created under CAMPA funds.

**3. Accounting and auditing:**

All the accounting and auditing of the financial statements are being done yearly by the Accounts officers of the circles, divisions and in the O/o the PCCF (HoFF). Further, the external audit is done by the chartered accountant, verifies the consolidated annual financial statements which are then forwarded to the Accountant General for certification.

**Financial Monitoring:**

A.G certified the Audit reports for the year 2015-16 and 2016-17.

The consolidated annual financial statements for the year 2017-18 have been submitted to the Accountant General. The audit is under progress by the A.G Audit party.

**Part -1: Brief history and Past performance**

**(g). Brief description and abstract of the monitoring work done by the independent monitor (Third Party Monitoring) in the State.**

All the CAMPA works are monitored and evaluated at the different levels of officers in the department from FRO to PCCF level, as well as flying squad parties and vigilance and same is reported to PCCF (HoFF) on monthly basis. Apart from this GIS and MIS wings in the Forest Department are monitoring the plantations, fire points etc on daily basis with the coordination of FSI.

Third party monitoring by the Institute Of Forest Biodiversity, Hyderabad was done from the year 2009-10 to 2015-16, the agency have given "State Monitoring Report" basing on prescribed methodology to report on average plantation area, Forest vs. plantation cover, survival percentage of the plantation, average number of plant species. Basing on the reports submitted by the agency from 2009-2016 it is concluded that the CAMPA plantations in the state are contributing for maximum green cover. The 3rd party monitoring from 2016-17 to 2018-19 is under progress. The overall assessment for the years 2009-10 to 2015-16 is as follows.

Sl. no.	Financial year	Overall assessment
1.	2009-10	CAMPA Plantations played a significant role in achieving the goal of afforestation of the degraded and open forests or vacant land to increase the forest cover in Andhra Pradesh State. Out of the total CAMPA plantations under Compensatory Afforestation (CA) plantations has covered with 53.88% of area with an extent of 542.408 ha and Net Present Value (NPV) has covered with 46.11% of area with an extent of 464.12 ha. The average survival for the year 2009-10 & 2010-11, both CA and NPV plantations have shown better performance of 97.5% and 95% respectively in most of the locations. The maximum green cover had contributed by the plantations of the forest division of Rajampet (249.5 ha), Ananthapur (139.948 ha), Kurnool (121.3 ha) and Nellore (114 ha) divisions. Out of 11 forest divisions, CA plantations of the Chittoor West observed to be the best plantations with an average survival of 96.6% and NPV plantations of the Markapur and Nellore observed to be the best plantations with an average survival of 95% and 93.25% respectively in most of the plantation locations.
2.	2010-11	

3.	2011-12	<p>CAMPA plantations played a significant role in achieving the goal of afforestation of the degraded and open forests or vacant land to increase the forest cover in Andhra Pradesh State. Out of total CAMPA plantations under Compensatory Afforestation (CA) Plantations has covered with 51.2% of area with an extent of 1680.02 ha and Net Present Value (NPV) has covered with 48.7% of area with an extent of 1595.1 ha. the average survival of the year 2011-12 both CA and NPV plantations have shown better performance of 96% and 95% respectively in most of the locations. The maximum green cover had contributed by the plantations of the forest division of Kakinada (820.34 ha), Nellore (400 ha), Ananthapur (361.3 ha) and Chittoor west (316.58 ha) divisions. Out of 16 forest divisions, CA plantations of the Markapur and Chittoor West observed to be the best plantations with an average survival of 96% and 94% respectively and NPV plantations of the Chittoor West and Ananthapur observed to be the best plantations with an average survival of 95% and 94.6% respectively in most of the plantation locations.</p>
4.	2012-13	<p>CAMPA plantations played a significant role in achieving the goal of afforestation of the degraded and open forests or vacant land to increase the forest cover in Andhra Pradesh State. Out of the total CAMPA plantations under Compensatory Afforestation (CA) plantations has covered with 14.15% of area with an extent of 860.64 ha and Net Present Value (NPV) has covered with 85.84% of area with an extent of 5217.38 ha. The average survival for the year 2012-13, both CA and NPV plantations have shown better performance of 94% and 95% respectively in most of the locations. The maximum green cover had contributed by the plantations of the forest division of Nellore (810 ha.), Chittoor West (553.39 ha), Chittoor East (511.26 ha) and Ananthapur (464.88) divisions. Out of 19 forest divisions, CA plantations of the Chittoor East observed to be the best plantations with an average survival of 94% and NPV plantations of the Markapur observed to be the best plantations with an average of 95% in most of the plantation locations.</p>
5.	2013-14	<p>CAMPA plantations played a significant role in achieving the goal of afforestation of the degraded and open forests or vacant land to increase the forest cover in Andhra Pradesh State. Out of the total CAMPA plantations under Compensatory Afforestation (CA) plantations have covered with 16.22% of area with an extent of 817.37 ha and Net Present Value (NPV) has covered with 83.77% of area with an extent of 4219.84 ha. The average survival for the year 2013-14, both CA and NPV plantations have shown better performance of 98% and 95.5% respectively in most of the locations. The maximum green cover had contributed by the plantations of the forest divisions of Nellore (935 ha.), Ananthapur (769 ha.), Chittoor East (528.94 ha.) and Eluru (323 ha.) divisions. Out of 17 forest divisions, CA and NPV plantations of the Chittoor West forest plantations were observed to be the best plantations with an average</p>



		survival of 92% and 91.25% respectively during the year 2013-14 in most of the plantation locations.
6.	2014-15	CAMPA plantations played a significant role in achieving the goal of afforestation of the degraded and open forests or vacant land to increase the forest cover in Andhra Pradesh State. Out of the total CAMPA plantations under Compensatory Afforestation (CA) plantations have covered with 37.25% of area with an extent of 1290.14 ha and Net Present Value (NPV) has covered with 68.74% of area with an extent of 28.37.48 ha. The average survival for the year 2014-15, both CA and NPV plantations have shown better performance of 90.65% and 88.97% respectively in most of the locations. The maximum green cover had contributed by the plantations of the forest division of Nellore (892.38 ha), Ananthapur (536.64), Giddalur (280 ha) and Kurnool (268.6 ha) divisions. Out of 19 forest divisions, CA and NPV plantations of the Chittoor West forest plantations were observed to be the best plantations with an average survival of 98.5% and 97.8% respectively during the year 2014-15 in most of the plantation locations.
7	2015-16	CAMPA plantations played a significant role in achieving the goal of afforestation of the degraded and open forests or vacant land to increase the forest cover in Andhra Pradesh State. Out of the total CAMPA plantations under Compensatory Afforestation (CA) plantations has covered with 25.47% of area with an extent of 1038.354 ha and Net Present value (NPV) has covered with 74.5% of area with an extent of 3037.24 ha. The average survival for the year 2015-16, both CA and NPV plantations have shown better performance of 89.07% and 88.9% respectively in most of the locations. The maximum green cover had contributed by the plantations of the forest division of Nellore (700 ha), Ananthapur (467.054 ha +13 km), Chittoor East (415 ha) and Chittoor West (400 ha) divisions. Out of 18 forest divisions, CA plantations of the Chittoor East observed to be the best plantations with an average survival of 95.2% and NPV plantations of the Ananthapur and Chittoor west observed to be the best plantations with an average survival of 96.5% and 95% respectively in most of the plantation locations.

**PART-II**  
**(COMPENSATORY AFFORESTATION)**

**Circle wise physical abstract of Compensatory Afforestation**

Sl. No	Components	(Area in Ha)															
		Anantapuram		Guntur		Kurnool		Rajahmundry		Visakhapatnam		FDPT Srisaillam		WLM Tirupati		Total	
		Raising of Plantation	Maintenance of Plantations	Raising of Plantation	Maintenance of Plantations	Raising of Plantation	Maintenance of Plantations	Raising of Plantation	Maintenance of Plantations	Raising of Plantation	Maintenance of Plantations	Raising of Plantation	Maintenance of Plantations	Raising of Plantation	Maintenance of Plantations	Raising of Plantation	Maintenance of Plantations
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	Compensatory Afforestation (CA)	25.50	110.64	403.84	1039.38	276.10	748.94	325.00	369.84	4.42	155.00	0.00	224.03	56.52	407.17	<b>1091.38</b>	<b>3054.99</b>
2	Addl. Compensatory Afforestation (ACA)	53.87	113.60	0.00	0.00	145.59	76.42	0.00	55.00	0.00	0.00	0.00	0.00	30.00	0.00	<b>229.46</b>	<b>245.02</b>
3	Penal Compensatory Afforestation (PCA)	0.00	2.00	3.47	0.00	2.00	16.10	0.00	0.00	0.00	0.00	0.00	193.58	0.00	3.00	<b>5.47</b>	<b>214.68</b>
4	Safety Zone Afforestation (SZA)	0.90	22.85	3.23	0.00	1.58	1.00	0.00	38.43	0.00	0.00	0.00	0.00	2.32	2.45	<b>8.03</b>	<b>64.73</b>
5	Catchment Area Treatment (CAT)	0.00	0.00	0.00	50.00	0.00	0.00	150.00	95.00	0.00	0.00	0.00	0.00	0.00	50.00	<b>150.00</b>	<b>195.00</b>
6	Integrated Wildlife Management Plan (IWMP)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	<b>0.00</b>	<b>0.00</b>
7	Others	0.00	0.00	25.85	110.30	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	50.00	<b>27.85</b>	<b>160.30</b>
<b>Total</b>		<b>80.27</b>	<b>249.09</b>	<b>436.40</b>	<b>1199.68</b>	<b>425.27</b>	<b>842.45</b>	<b>477.00</b>	<b>558.27</b>	<b>4.42</b>	<b>155.00</b>	<b>0.00</b>	<b>417.61</b>	<b>88.84</b>	<b>512.62</b>	<b>1512.20</b>	<b>3934.72</b>

*[Signature]*  
12/3/21

Addl. Pri. Chief Conservator of Forests (Budget and CAMPA)  
O/o. the Pri. CCF (HoFF), Aranya Bhavan, GUNTUR, A.P.

*[Signature]*  
12.3.21

Financial abstract of '**Compensatory Afforestation**' component APO 2021-22

(Rs. in lakh)

Sl. no.	Sub-component	Total
1	2	3
1	Compensatory Afforestation (CA)	3086.91
2	Addl. Compensatory Afforestation (ACA)	325.16
3	Penal Compensatory Afforestation (PCA)	24.07
4	Safety Zone Afforestation (SZA)	126.21
5	Catchment Area Treatment (CAT)	522.11
6	Integrated Wildlife Management Plan (IWMP)	63.60
7	Others	1201.10
	<b>CA total</b>	<b>5349.16</b>

*AB*  
12.3.21

*Be...*  
12.3.21  
Addl. Pri. Chief Conservator of Forests (Budget and CAMPA)  
O/o. the Pri. CCF (HoFF), Aranya Bhavan, GUNTUR, A.P.

*...*  
19.3.21  
Principal Chief Conservator of Forests  
(Head of Forest Force)  
Andhra Pradesh, Guntur

Circle wise financial abstract of '**Compensatory Afforestation**' component APO 2021-22

**(Rs. in lakh)**

Sl. no.	Sub-component	Name of the Circle							Total (3+4+5+6+7+8+9)
		Anantapuram	Guntur	Kurnool	Rajahmundry	Visakhapatnam	Tirupati	FDPT, Srisaillam	
1	2	3	4	5	6	7	8	9	10
1	Compensatory Afforestation (CA)	80.610	915.18	769.74	645.41	534.38	115.34	26.25	3086.91
2	Addl. Compensatory Afforestation (ACA)	100.618	0.00	195.02	11.47	0.00	18.05	0.00	325.16
3	Penal Compensatory Afforestation (PCA)	0.370	11.02	4.74	0.00	0.00	1.21	6.73	24.07
4	Safety Zone Afforestation (SZA)	10.476	3.81	1.50	94.51	0.00	15.92	0.00	126.21
5	Catchment Area Treatment (CAT)	0.000	62.05	35.64	351.63	38.30	31.50	3.00	522.11
6	Integrated Wildlife Management Plan (IWMP)	0.000	63.60	0.00	0.00	0.00	0.00	0.00	63.60
7	Others	0.000	151.24	76.83	971.43	0.00	1.61	0.00	1201.10
	<b>CA total</b>	<b>192.074</b>	<b>1206.90</b>	<b>1083.45</b>	<b>2074.45</b>	<b>572.68</b>	<b>183.62</b>	<b>35.98</b>	<b>5349.16</b>

*[Signature]*  
12/3/21

*[Signature]*  
12.3.21

Addl. Pri. Chief Conservator of Forests (Budget and Cr.)  
O/o. the PriL CCF (HoFF), Aranya Bhavan, GUNTUR, A.P.

**COMPENSATORY AFFORESTATION  
(CA)**



**Anantapur Circle  
Compensatory Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

MPT/PT	Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		Nursery Infrastructure and Development		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (41+43+45)		Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
	Phy 26	Fin 27	Phy 28	Fin 29	Phy 30	Fin 31	Phy 32	Fin 33	Phy 34	Fin 35	Phy 36	Fin 37	Phy 38	Fin 39	Phy 40	Fin 41	Phy 42	Fin 43	Phy 44	Fin 45	Phy 46					Fin 47	Fin 48	
	2.00	2.0000	0.00	0.000	0.00	0.50000	0.00	0.000	0.00	0.000	0.00	0.000	1013.00	7.90000	0.00	0.000	0.00	0.000	0.00	0.000	0.000	0.000	7.90000	Forest Department	2021-22	Increase in ground water level	10 years	
	4.00	4.0000	0.00	0.000	0.00	2.00000	0.00	0.000	0.00	0.000	0.00	0.000	4.00	6.00000	0.00	0.000	0.00	0.000	0.00	0.000	0.000	0.000	6.00000	Forest Department	2021-22	Increase in ground water level	10 years	
														5.83	0.50138							5.830	0.50138	0.50138	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 years
														11.36	0.97696							11.360	0.97696	0.97696	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 years
	4.00	4.000	0.00	0.000	0.00	2.000	0.00	0.000	0.00	0.000	0.00	0.000	4.00	6.00000	17.19	1.47834	0.00	0.000	0.00	0.000	17.19	1.47834	7.47834					
	0.00	0.000	0.00	0.000	0.00	0.50000	0.00	0.000	0.00	0.000	0.00	0.000	1000.00	2.9000	0.00	0.000	0.00	0.000	0.00	0.000	0.000	0.000	2.90000	Forest Department	2021-22	Increase in ground water level	10 years	
	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.0000	0.00	0.000	0.00	0.000	0.00	0.000	0.000	0.000	0.000	---	---	---	---	
														17.00	1.46200							17.000	1.46200	1.46200	Forest Department	01.04.2021 to 31.03.2022	Increase in Canopy Density	10 years
	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	17	1.46200	0	0.000	0	0.000	17	1.46200	1.46200					



**Anantapur Circle  
Compensatory Afforestation**

Sl No	Name of the circle	Name of the division	Name of the project	CA Stipulation (in Ha)	CA Plantation Raised upto 2021-22 (in Ha)	CA Proposed for 2021-22 (in Ha)	Location (NFL/ DFL details)	Geo-coordinates	New works															
									Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CCT (in cum)		Check dams		Fencing (Rmt)	
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
5	Anantapur	Ananthapura mu	Diversion of 3.00 Ha. of Forest land for extraction of Black Granite in Compt. No.218 of Veeriseti palli B RF of Chittoor west Division in favour of M/s sakku Granites, Chittoor.	3.00	3.00																			
			3rd year maintenance				Adjoining to Kokkanti RF	13.95612 78.27835																
									0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
6	Anantapur	Ananthapura mu	Diversion of 4.00 Ha. of Forest land for extraction of Black Granite in Compt. No.222 of Chittapara RF of Chittoor West Division in favour of M/s Harish Granites, Chittoor.	4.00	4.00																			
			3rd year maintenance				Adjoining to Kokkanti RF	13.95504 78.27955																
									0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
7	Anantapur	Ananthapura mu	Diversion of 4.05 Ha of Forest Land in Sy No. 300/1/P Compt. No. 594/P, 593/P of Julakalva (V) Singanamala mandal in favour of M./s AVSR Minerals for Dolomite, Steatite & White Shale	4.05	4.05				0.00	0.000	0.00	0.000	0.00	0.000	21.00	1.680	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
			3rd year maintenance				Adjoining Mutchukota RF	14.77133, 77.87468																
									0.00	0.000	0.00	0.000	0.00	0.000	21	1.680	0	0.000	0	0.000	0	0.000	0	0.000
8	Anantapur	Ananthapura mu	Diversion of 4.10 Ha Forest land for Steatite in Compt. No. 594 in Sy. No. 300/1(P), of Mutchukota RF of Gooty Range in favour of M/s White Field Minerals	4.35	0.00				0.00	0.000	0.00	0.000	0.00	0.000	15.00	1.20000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
			2nd year maintenance				Mutchukota RF	14.74223, 77.88924																
									0.00	0.000	0.00	0.000	0.00	0.000	15.000	1.200	0	0.000	0	0.000	0	0.000	0	0.000

**Anantapur Circle  
Compensatory Afforestation**

MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		New works				Maintenance works						Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome					
								Nursery Infrastructure and Development		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)		Maintenance of Plantations		Maintenance of nurseries							Other maintenance works (As per CA scheme)		Total financial (41+43+45)		
Phy 26	Fin 27	Phy 28	Fin 29	Phy 30	Fin 31	Phy 32	Fin 33	Phy 34	Fin 35	Phy 36	Fin 37	Phy 38	Fin 39	Phy 40	Fin 41	Phy 42	Fin 43	Phy 44	Fin 45	Phy 46	Fin 47	Fin 48	49	50	51	52	
														3.00	0.49500						3.0000	0.49500	0.49500	Forest Department	2021-22	100%	10 years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	3	0.49500	0	0.000	0	0.000	3.000	0.49500	0.49500					
														4.00	0.66000						4.000	0.66000	0.66000	Forest Department	2021-22	Increase in Canopy Density	10 years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	4.00	0.66000	0	0.000	0	0.000	4	0.66000	0.66000					
0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	21.00	1.68000	0.00	0.000	0.00	0.000	0.00	0.000	0.000	0.000	1.68000	Forest Department	2021-22	Protection of forests and wildlife	10 years	
														4.05	0.80190						4.050	0.80190	0.80190	Forest Department	2021-22	Increase in Canopy Density	10 years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	21	1.68000	4	0.80190	0	0.000	0	0.000	4	0.80190	2.48190					
0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	15.00	1.2000	0.00	0.000	0.00	0.000	0.00	0.000	0.000	0.000	1.20000	Forest Department	2021-22	Protection of forests and wildlife	10 years	
														4.35	0.80475						4.350	0.80475	0.80475	Forest Department	2021-22	Increase in Canopy Density	10 years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	15	1.200	4	0.80475	0	0.000	0	0.000	4	0.80475	2.00475					



**Anantapur Circle  
Compensatory Afforestation**

MPT/PT	Vegetative measures		Project Over Heads / Administrative Charges.				New works						Maintenance works						Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
							Nursery Infrastructure and Development		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)							Total financial (41+43+45)			
							Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin						Phy	Fin	Phy	Fin
26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	
	0.00	0.000	0.00	0.000	0.00	0.50000	0.00	0.000	0.00	0.000	0.00	0.000	210.00	1.78000	0.00	0.000	0.00	0.000	0.00	0.000	0.000	0.000	1.78000	Forest Department	2021-22	Protection of forests and wildlife	10 years
														8.00	1.58400					8.000	1.58400	1.58400	Forest Department	2021-22	Increase in Canopy Density	10 years	
	0	0.000	0	0.000	0	0.50000	0	0.000	0	0.000	0	0.000	210	1.78000	8	1.58400	0	0.000	0	0.000	8	1.58400	3.36400				
	0.00	0.000	0.00	0.000	0.00	0.200	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.2000	0.00	0.000	0.00	0.000	0.00	0.000	0.000	0.000	0.20000	Forest Department	2021-22	---	---
														2.04	0.37740					2.040	0.37740	0.37740	Forest Department	2021-22	Increase in Canopy Density	10 years	
	0	0.000	0	0.000	0	0.200	0	0.000	0	0.000	0	0.000	0	0.200	2.04	0.37740	0	0.000	0	0.000	2	0.37740	0.57740				
	0.00	0.000	0.00	0.000	0.00	0.200	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.2000	0.00	0.000	0.00	0.000	0.00	0.000	0.000	0.000	0.20000	Forest Department	2021-22	---	---
														4.00	0.79200					4.000	0.79200	0.79200	Forest Department	2021-22	Increase in Canopy Density	10 years	
	0	0.000	0	0.000	0	0.200	0	0.000	0	0.000	0	0.000	0	0.200	4.00	0.79200	0	0.000	0	0.000	4	0.79200	0.99200				
	0.00	0.000	0.00	0.000	0.00	0.200	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.2000	0.00	0.000	0.00	0.000	0.00	0.000	0.000	0.000	0.200	Forest Department	2021-22	---	---
														5.22	0.96570					5.220	0.96570	0.96570	Forest Department	2021-22	Increase in Canopy Density	10 years	
	0	0.000	0	0.000	0	0.200	0	0.000	0	0.000	0	0.000	0	0.200	5.22	0.96570	0	0.000	0	0.000	5.22	0.96570	1.16570				



**Anantapur Circle  
Compensatory Afforestation**

MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		New works				Maintenance works				Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome						
								Nursery Infrastructure and Development		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)		Maintenance of Plantations							Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (41+43+45)	
Phy 26	Fin 27	Phy 28	Fin 29	Phy 30	Fin 31	Phy 32	Fin 33	Phy 34	Fin 35	Phy 36	Fin 37	Phy 38	Fin 39	Phy 40	Fin 41	Phy 42	Fin 43	Phy 44	Fin 45	Phy 46	Fin 47	Fin 48	49	50	51	52
0.00	0.000	0.00	0.000	0.00	0.200	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.2000	0.00	0.000	0.00	0.000	0.00	0.000	0.000	0.000	0.20000	Forest Department	2021-22	---	---
												0.00	0.0000	4.50	0.89100					4.500	0.89100	0.89100	Forest Department	2021-22	Increase in Canopy Density	10 years
<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.200</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.200</b>	<b>4.50</b>	<b>0.89100</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>4.50</b>	<b>0.89100</b>	<b>1.09100</b>				
0.00	0.000	0.00	0.000	0.00	0.200	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.2000	0.00	0.000	0.00	0.000	0.00	0.000	0.000	0.000	0.200	Forest Department	2021-22	---	---
														4.00	0.79200					4.000	0.79200	0.79200	Forest Department	2021-22	Increase in Canopy Density	10 years
<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.200</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.200</b>	<b>4.00</b>	<b>0.79200</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>4</b>	<b>0.79200</b>	<b>0.99200</b>				
0.00	0.000	0.00	0.000	0.00	0.500	0.00	0.000	0.00	0.000	0.00	0.000	8.00	1.1400	0.00	0.000	0.00	0.000	0.00	0.000	0.000	0.000	1.14000	Forest Department	2021-22	Protection of forests and wildlife	2 months
0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.0000	4.50	1.46250	0.000	0.000	0.00	0.000	4.500	1.46250	1.46250	Forest Department	2021-22	Increase in Canopy Density	10 years
<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.500</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>8</b>	<b>1.14000</b>	<b>4.50</b>	<b>1.46250</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>4.500</b>	<b>1.46250</b>	<b>2.60250</b>				
0.00	0.000	0.00	0.000	0.00	0.500	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.50000	0.00	0.000	0.00	0.000	0.00	0.000	0.000	0.000	0.50000	Forest Department	2021-22		
0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	4.00	1.60800	0.00	0.000	0.00	0.000	0.00	0.000	0.000	0.000	1.60800	Forest Department	2021-22	Increase in Canopy Density	10 years
0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.0000	0.00	0.000	0.054	0.270	0.00	0.000	0.054	0.270	0.27000	Forest Department	2021-22	Increase in Canopy Density	10 years
<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.500</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>4.000</b>	<b>2.10800</b>	<b>0.00</b>	<b>0.000</b>	<b>0.054</b>	<b>0.27000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.054</b>	<b>0.27000</b>	<b>2.37800</b>				
<b>6.000</b>	<b>6.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>5.50000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>2275.000</b>	<b>25.70800</b>	<b>81.850</b>	<b>12.567</b>	<b>0.054</b>	<b>0.27000</b>	<b>0.000</b>	<b>0.000</b>	<b>81.904</b>	<b>12.83659</b>	<b>38.54459</b>				



**Anantapur Circle  
Compensatory Afforestation**

MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		New works						Maintenance works						Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
								Nursery Infrastructure and Development		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)							Total financial (41+43+45)	
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin				
26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
	2				0.41						1.65	21.5	22.7	25	9.297	0.38	2.782			25.38	12.079	34.779	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 years
													0	2.3	1.093	0.01	0.157			2.31	1.25	1.25	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 years
					0.103							0	0.103	4.1	1.621	0.005	0.037			4.1	1.658	1.76	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 years
					0.094							0	0.094	8	2.026					8	2.026	2.12	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 years
					0.097							0	0.097	3.05	0.813					3.05	0.813	0.91	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 years
																				0	0	0				
																				0	0	0				
												0	0	1.64	0.21					1.64	0.205	0.205	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 years
												0	0	5.00	0.40					5	0.4	0.4	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 years



**Anantapur Circle  
Compensatory Afforestation**

Sl No	Name of the circle	Name of the division	Name of the project	CA Stipulation (in Ha)	CA Plantation Raised upto 2021-22 (in Ha)	CA Proposed for 2021-22 (in Ha)	Location (NFL/ DFL details)	Geo-coordinates	New works															
									Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CCT (in cum)		Check dams		Fencing (Rmt)	
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
2	Anantapur	Chittoor West	Mining lease for Black Granite over 7.00 ha in Compt.No.228 of Keenatampalle RF in favour of M/s Gulshan Granites, Chittoor	7.000	7	0	Neredikonda Additon-I	13.89986 78.36852																
<b>Grand Total (CA) ::</b>				<b>28.650</b>	<b>28.790</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>21.500</b>	<b>16.111</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>2.529</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>
<b>Circle Total (CA) ::</b>									<b>25.500</b>	<b>17.719</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>2.529</b>	<b>54.000</b>	<b>4.320</b>	<b>10.000</b>	<b>1.000</b>	<b>2200.000</b>	<b>5.280</b>	<b>1.000</b>	<b>2.000</b>	<b>0.000</b>	<b>0.000</b>

**Anantapur Circle  
Compensatory Afforestation**

MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		New works						Maintenance works						Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
								Nursery Infrastructure and Development		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)							Total financial (41+43+45)	
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin				
26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
												0	0	7.000	0.64					7	0.64	0.64	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 years
0.0	2.00	0.0	0.0	0.00	0.704	0.0	0.00	0.00	0.00	0.00	1.65	21.50	22.99	28.79	16.10	0.01	2.98	0.00	0.00	56.48	19.07	42.07	0.00	0.00	0.00	0.00
6.000	8.000	0.000	0.000	0.000	6.204	0.000	0.000	0.000	0.000	0.000	1.65	2296.5	48.702	110.64	28.66159	0.059	3.246	0.000	0.000	138.384	31.908	80.610	0.000	0.000	0.000	0.000



**Guntur Circle  
Compensatory Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

MPT/PT				Vegetative measures				Project Over Heads / Administrative Charges.		Trainings		New works				Maintenance works						Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Nursery Infrastructure and Development		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (41+43+45)		Fin												
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin	49	50	51	52
26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48				
0.000	0.000	0.000	0.000	0.000	0.016	0.000	0.000	0.000	0.000	0.000	0.000	0.448	0.857	0.000	0.000	0.000	0.000	0.00	0.000	0.00	0.000	0.857	Forest Department	2021-22	Increase in canopy density	10 Years
0.000	0.000	0.000	0.000	0.000	0.315	0.000	0.000	0.000	0.000	0.000	0.000	3.28 Km	6.606	0.000	0.000	0.000	0.000	0.00	0.000	0.00	0.000	6.606	Forest Department	2021-22	Increase in canopy density	3 Years
0.000	0.000	0.000	0.000	0.000	0.098	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.351	0.000	0.000	0.000	0.000	0.00	0.000	0.00	0.000	0.351	Forest Department	2021-22	Increase in canopy density	10 Years
0.000	0.000	0.000	0.000	0.000	0.137	0.000	0.000	0.000	0.000	0.000	0.000	0.843	1.659	0.000	0.000	0.000	0.000	0.00	0.000	0.00	0.000	1.659	Forest Department	2021-22	Increase in canopy density	7 Years
0.000	0.000	0.000	0.000	0.000	0.178	0.000	0.000	0.000	0.000	0.000	0.000	1.2 Km	2.620	0.000	0.000	0.000	0.000	0.00	0.000	0.00	0.000	2.620	Forest Department	2021-22	Increase in canopy density	7 Years
0.000	0.000	0.000	0.000	0.000	0.100	0.000	0.000	0.000	0.000	0.000	0.000	1.600	3.525	0.000	0.000	0.000	0.000	0.00	0.000	0.00	0.000	3.525	Forest Department	2021-22	Increase in canopy density	10 Years
0.000	0.000	0.000	0.000	0.000	0.844	0.000	0.000	0.000	0.000	0.000	0.000	3.141 Ha & 4.48Km	15.618	0.000	0.000	0.000	0.000	0.00	0.000	0.00	0.000	15.618				
0	0.000	0	0.000	0	1.155	0	0.000	0	0.000	0	0.000	21.28	25.247	0	0.000	0	0.000	0.00	0.000	0.00	0.000	25.247	Forest Department	2021-22	Increase in canopy density	10 years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	4.764KM	41.828	0	0.000	0	0.000	0.00	0.000	0.00	0.000	41.828	Forest Department	2021-22	Increase in canopy density	3 Years
0	0.000	0	0.000	0	6.901	0	0.000	0	0.000	0	0.000	238	10.456	238	58.310	0	0.000	0.00	0.000	238.00	58.310	68.766	Forest Department	2021-22	Increase in canopy density	3 Years
0	0.000	0	0.000	0	0.780	0	0.000	0	0.000	0	0.000	3.974	0.780	3.974	0.417	0	0.000	0.00	0.000	3.97	0.417	1.197	Forest Department	2021-22	Increase in canopy density	3 Years

**Guntur Circle  
Compensatory Afforestation**

Sl No	Name of the circle	Name of the division	Name of the project	CA Stipulation (in Ha)	CA Plantation Raised upto 2020-21 (in Ha)	CA Proposed for 2021-22. (in Ha)	Location (NFL/ DFL details)	Geo-coordinates	New works															
									Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)	
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
4	Guntur	Giddalur	Quarries lease for Road Metal & Gravel in 4.004 Ha., at Guntur Divn.in f/o Sri.K.Siva Reddy (Stage-II)	4.001	4.001	0.000	Venkatayacheruvu (V) CS Puram (M) Sy.No.120, 172/1&172/2. Kanigiri Range (NFL)	15.21849 79.21467	0.000	0.000	0.00	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
5	Guntur	Giddalur	Pulichintala Irrigation Project (Stage-II)	1157.200	1157.200	50.000	Hazeepuram Beat Kanigiri Section Chakirala RF Compt.455 Kanigiri Range (DFL)	15.37714 79.42924	50.000	36.250	50.00	19.750	0.250	2.875	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
6	Guntur	Giddalur	Poola Subbaiah Veligonda Project (Stage-II)	840.020	840.020	0.000	(1) Sy.No.38/1 & 3 of Madavapuram (V) of Turimella Range (2) Sy.No.405/1 of Somidevipalli (V) of Turimella Range (3) Sy.No.588/2 of Velagalapaya (V) of Turimella Range (4) Sy.No.1111 of Idamakallu (V) of Giddalur Range (5) Sy.No.1272 of Peddirlapadu (V) of Kanigiri Range (6) Sy.No.106/3 of Anikallipalli (V) of Kanigiri Range and (7) Sy.No.3/11 of Dhenuvakonda (V) of Ongole Range	15.52596 79.02086 15.12817 79.27516 15.15017 79.57026 15.73251 79.94129	0.000	0.000	0.00	0.000	0.000	0.000	0	0.000	0	0.000	2439	5.000	4	16.000	0	0.000
<b>II) Leftover funds</b>																								
7	Guntur	Giddalur	Mining lease in F/o Sri K.Rami Reddy, Markapur. (Stage-II)	5.119	5.119	0.000	Sy.No.232,233/1 of Velagalapaya (V) Turimella Range (NFL)	--	0.000	0.000	0.00	0.000	0.000	0.000	0	0.000	0	0.000	1500	3.555	0	0.000	0	0.000
8	Guntur	Giddalur	Expantion of special economic Zone (SEZ) in F/o of M/s Divis Laboratories Ltd., Hyd.,(Stage-II)	17.857	17.857	0.000	Sy.No.193, 192, 194, 195, 212, 213, 225 of Jellivaripullala Cheruvu (V) Turimella Range (NFL)	--	0.000	0.000	0.00	0.000	0.000	0.000	0	0.000	0	0.000	1400	3.318	0	0.000	0	0.000
9	Guntur	Giddalur	Talcher - Bangalore ET Line in f/o Power Grid corporation of India Ltd., (Stage-II)	40.000	40.000	0.000	Malakonda RF Kanigiri Range (DFL)	--	0.000	0.000	0.00	0.000	0.000	0.000	0	0.000	10	1.250	2541	6.022	0	0.000	0	0.000
10	Guntur	Giddalur	NCL Limited (Stage-II)	47.655	47.655	0.000	(1.) Sy.No.467,476,467,478, 480, 481, 491,492,493 of Battuvanipalli, Giddalur Range (2) Sy.No 1126, 1127 of Gudupatipalli & Gopasamudram (V) of Kanigiri Range (3) Sy.No.975, 926 Gudipatipalli(V) of Kanigiri Range (4) Sy.No.1 Punugodu (V) of Kanigiri Ranges (NFL)	--	0.000	0.000	0.00	0.000	0.000	0.000	0	0.000	0	0.000	1489	3.530	0	0.000	0	0.000

**Guntur Circle  
Compensatory Afforestation**

MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		New works				Maintenance works						Total estimated cost (39+47)	Implementing agency	Implement ation schedule	Measurable outcome	Period required for achieving measurable outcome				
								Nursery Infrastructure and Development		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)		Maintenance of Plantations		Maintenance of nurseries							Other maintenance works (As per CA scheme)		Total financial (41+43+45)	
Phy 26	Fin 27	Phy 28	Fin 29	Phy 30	Fin 31	Phy 32	Fin 33	Phy 34	Fin 35	Phy 36	Fin 37	Phy 38	Fin 39	Phy 40	Fin 41	Phy 42	Fin 43	Phy 44	Fin 45	Phy 46	Fin 47	Fin 48	49	50	51	52
0	0.000	0	0.000	0	0.545	0	0.000	0	0.000	0	0.000	4.001	0.545	4.0005	0.420	0	0.000	0.00	0.000	4.00	0.420	0.965	Forest Department	2021-22	Increase in canopy density	3 Years
0	0.000	0	0.000	0	4.000	0	0.000	0	0.000	0	10.000	11570.2	72.875	0	0.000	0	0.000	0.00	0.000	0.00	0.000	72.875	Forest Department	2021-22	Increase in canopy density	10 Years
5	5.000	0	0.000	0	6.500	0	0.000	0	0.000	0	0.000	840.02	32.500	0	0.000	0	0.000	0.00	0.000	0.00	0.000	32.500	Forest Department	2021-22	Increase in ground water level	10 Years
0	0.000	0	0.000	0	6.000	0	0.000	0	0.000	0	0.000	5.119	9.555	0	0.000	0	0.000	0.00	0.000	0.00	0.000	9.555	Forest Department	2021-22	Increase in ground water level	10 years
0	0.000	0	0.000	0	2.351	0	0.000	0	0.000	0	0.000	17.857	5.669	0	0.000	0	0.000	0.00	0.000	0.00	0.000	5.669	Forest Department	2021-22	Increase in ground water level	10 years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	40	7.272	0	0.000	0	0.000	0.00	0.000	0.00	0.000	7.272	Forest Department	2021-22	Increase in ground water level	10 years
0	0.000	0	0.000	0	1.638	0	0.000	0	0.000	0	0.000	47.655	5.168	47.655	0.618	0	0.000	0.00	0.000	47.66	0.618	5.786	Forest Department	2021-22	Increase in ground water level	10 years



**Guntur Circle  
Compensatory Afforestation**

MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		New works				Maintenance works						Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
								Nursery Infrastructure and Development		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)		Maintenance of Plantations		Maintenance of nurseries							Other maintenance works (As per CA scheme)		Total financial (41+43+45)	
Phy 26	Fin 27	Phy 28	Fin 29	Phy 30	Fin 31	Phy 32	Fin 33	Phy 34	Fin 35	Phy 36	Fin 37	Phy 38	Fin 39	Phy 40	Fin 41	Phy 42	Fin 43	Phy 44	Fin 45	Phy 46	Fin 47	Fin 48	49	50	51	52
3	3.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	190.000	3.973	190.00	1.530	0	0.000	0.00	0.000	190.00	1.530	5.503	Forest Department	2021-22	Increase in ground water level	10 years
8	8.000	0	0.000	0	29.870	0	0.000	0	0.000	0	10.000	2565.106 Ha & 4.764Km	215.868	483.630	61.295	0.00	0.000	0.00	0.000	483.63	61.295	277.163				
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.225 Km	0.050	0	0.000	0.00	0.000	0.225Km	0.050	0.050	Forest Department	2021-22	Increase in canopy density	5 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	100.00	10.240	0	0.000	0.00	0.000	100.00	10.240	10.240	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	144.00	14.740	0	0.000	0.00	0.000	144.00	14.740	14.740	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	3.5 KM	0.810	0	0.000	0.00	0.000	3.5KM	0.810	0.810	Forest Department	2021-22	Increase in canopy density	5 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	4.00	12.971	0	0.000	0	0.000	0.00	0.000	0.000	0.000	12.971	Forest Department	2021-22	Increase in canopy density	7 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.0535	0.246	0.00	0.000	0.054	0.246	0.246	Forest Department	2021-22	Increase in canopy density	7 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	2.894 KM	1.815	0	0.000	0.00	0.000	2.894 Km	1.815	1.815	Forest Department	2021-22	Increase in canopy density	7 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	78.22	130.609	0	0.000	0	0.000	0.00	0.000	0.000	0.000	130.609	Forest Department	2021-22	Increase in canopy density	7 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1.04	5.810	0.00	0.000	1.043	5.810	5.810	Forest Department	2021-22	Increase in canopy density	7 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	3.24	16.510	0	0.000	0.00	0.000	0.00	0.000	0.000	0.000	16.510	Forest Department	2021-22	Increase in canopy density	7 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.00	0.000	0	0.000	0.04	0.220	0.00	0.000	0.040	0.220	0.220			Increase in canopy density	





**Guntur Circle  
Compensatory Afforestation**

				New works										Maintenance works								Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		Nursery Infrastructure and Development		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (41+43+45)								
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin						
26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.000	0.000	15.401				
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.05	0.267	0.00	0.000	0.050	0.267	0.267		Forest Department	2021-22	Increase in canopy density	7 Years	
														0.000														
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20Km	56.787	0	0.000	0	0.000	50.00	5.120	50.000	5.120	61.907	Forest Department	2021-22	Increase in canopy density	1 Years		
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20.00	2.048	20.000	2.048	2.048	Forest Department	2021-22	Increase in canopy density	1 Years		
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	50.00	4.036	50.000	4.036	4.036	Forest Department	2021-22	Increase in canopy density	1 Years		
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20.00	1.610	20.000	1.610	1.610	Forest Department	2021-22	Increase in canopy density	1 Years		
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	50Ha	3.690	0	0.000	0	0.000	0.00	0.000	0.000	0.000	3.690	Forest Department	2021-22	Increase in canopy density	1 Years		
0	0.000	0	0.000	LS	10.000	0	0.000	0	0.000	0	0.000	LS	10.000	0	0.000	0	0.000	0.00	0.000	0.000	0.000	10.000		2021-22	-	-		



**Guntur Circle  
Compensatory Afforestation**

				New works								Maintenance works								Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		Nursery Infrastructure and Development		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)							Total financial (41+43+45)	
Phy 26	Fin 27	Phy 28	Fin 29	Phy 30	Fin 31	Phy 32	Fin 33	Phy 34	Fin 35	Phy 36	Fin 37	Phy 38	Fin 39	Phy 40	Fin 41	Phy 42	Fin 43	Phy 44	Fin 45	Phy 46	Fin 47	Fin 48	49	50	51	52
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	15.750	0	0.000	0	0.000	0.00	0.000	0.000	0.000	15.750	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	15.750	0	0.000	0	0.000	0.00	0.000	0.000	0.000	15.750	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	15.750	0	0.000	0	0.000	0.00	0.000	0.000	0.000	15.750	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	15.750	0	0.000	0	0.000	0.00	0.000	0.000	0.000	15.750	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	15.750	0	0.000	0	0.000	0.00	0.000	0.000	0.000	15.750	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	15.750	0	0.000	0	0.000	0.00	0.000	0.000	0.000	15.750	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	15.750	0	0.000	0	0.000	0.00	0.000	0.000	0.000	15.750	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	15.750	0	0.000	0	0.000	0.00	0.000	0.000	0.000	15.750	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	15.750	0	0.000	0	0.000	0.00	0.000	0.000	0.000	15.750	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	15.750	0	0.000	0	0.000	0.00	0.000	0.000	0.000	15.750	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	15.750	0	0.000	0	0.000	0.00	0.000	0.000	0.000	15.750	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	3.870	0	0.000	0.00	0.000	20.000	3.870	3.870	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	3.870	0	0.000	0.00	0.000	20.000	3.870	3.870	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	3.870	0	0.000	0.00	0.000	20.000	3.870	3.870	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	3.870	0	0.000	0.00	0.000	20.000	3.870	3.870	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	3.870	0	0.000	0.00	0.000	20.000	3.870	3.870	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	3.870	0	0.000	0.00	0.000	20.000	3.870	3.870	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	3.870	0	0.000	0.00	0.000	20.000	3.870	3.870	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	3.20	10.240	0.00	0.000	3.200	10.240	10.240	Forest Department	2021-22	Increase in canopy density	10 Years



**Guntur Circle  
Compensatory Afforestation**

				New works										Maintenance works								Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		Nursery Infrastructure and Development		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (41+43+45)						
Phy 26	Fin 27	Phy 28	Fin 29	Phy 30	Fin 31	Phy 32	Fin 33	Phy 34	Fin 35	Phy 36	Fin 37	Phy 38	Fin 39	Phy 40	Fin 41	Phy 42	Fin 43	Phy 44	Fin 45	Phy 46	Fin 47	Fin 48	49	50	51	52
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	23	4.900	0	0.000	0.00	0.000	23.000	4.900	4.900	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	22	4.687	0	0.000	0.00	0.000	22.000	4.687	4.687	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	4.260	0	0.000	0.00	0.000	20.000	4.260	4.260	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	4.260	0	0.000	0.00	0.000	20.000	4.260	4.260	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	2.100	0	0.000	0.00	0.000	20.000	2.100	2.100	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	2.100	0	0.000	0.00	0.000	20.000	2.100	2.100	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	2.100	0	0.000	0.00	0.000	20.000	2.100	2.100	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	20	2.100	0	0.000	0.00	0.000	20.000	2.100	2.100	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	6.75	1.582	0	0.000	0.00	0.000	6.750	1.582	1.582	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	300	20.475	0	0.000	0	0.000	0.00	0.000	0.000	0.000	20.475	Forest Department	2021-22	Protection of forests and wildlife	1 year
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1.00	0.050	1.000	0.050	0.050	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	10.50	1.075	10.500	1.075	1.075	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1.00	0.102	1.000	0.102	0.102	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	10.00	0.094	10.000	0.094	0.094	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	2.74	0.460	2.740	0.460	0.460	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	5.00	1.276	5.000	1.276	1.276	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	8.50	0.940	8.500	0.940	0.940	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.30	0.190	0.300	0.190	0.190	Forest Department	2021-22	Increase in canopy density	10 Years

**Guntur Circle  
Compensatory Afforestation**

Sl No	Name of the circle	Name of the division	Name of the project	CA Stipulation (in Ha)	CA Plantation Raised upto 2020-21 (in Ha)	CA Proposed for 2021-22. (in Ha)	Location (NFL/ DFL details)	Geo-coordinates	New works															
									Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)	
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
28	Guntur	Nellore	Diversion of 25.85 Ha of FL for erection of 765 KV Nellore-Kurnool double circuit transmission line by Power Grid Corporation of India Ltd. (Stage-II)	53.000	53.000	0	DFL Udayagiri Block, Ponguru Beat, Compt.356	14.74175, 79.42919 & 14.73333, 79.42742	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
29	Guntur	Nellore	Diversion of 22.227 Ha of FL for erection 400 KV Multi Circute Transmission line by Power Grid Corpn. (Stage-II)	45.000	45.000	0	DFL Udayagiri Block, Ponguru Beat, Compt.356	14.73311, 79.42717	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
			<b>Nellore Total:</b>	<b>490.47 Ha &amp; 3.119 Km</b>	<b>400.84Ha &amp; 3.119 Kms</b>	<b>329.420</b>			<b>329.42</b>	<b>177.255</b>	<b>329.42</b>	<b>108.741</b>	<b>0.920</b>	<b>8.167</b>	<b>300</b>	<b>20.475</b>	<b>0</b>	<b>0.000</b>	<b>25517</b>	<b>60.477</b>	<b>0</b>	<b>0.000</b>	<b>5045</b>	<b>75.668</b>
			<b>Guntur Circle Total:</b>	<b>3058.717 Ha &amp; 12.363 Km</b>	<b>2944.665 Ha &amp; 3.119 Km</b>	<b>643.841 Ha &amp; 9.244 Km</b>			<b>403.841 Ha &amp; 9.244 Km</b>	<b>279.866</b>	<b>403.841</b>	<b>138.780</b>	<b>1.23</b>	<b>11.726</b>	<b>300</b>	<b>20.475</b>	<b>10</b>	<b>1.250</b>	<b>36796</b>	<b>86.430</b>	<b>4</b>	<b>16.000</b>	<b>6205</b>	<b>79.028</b>

**Guntur Circle  
Compensatory Afforestation**

MPT/PT				Vegetative measures				Project Over Heads / Administrative Charges.				New works				Maintenance works								Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
												Nursery Infrastructure and Development		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)				Maintenance of Plantations		Maintenance of nurseries						
Phy 26	Fin 27	Phy 28	Fin 29	Phy 30	Fin 31	Phy 32	Fin 33	Phy 34	Fin 35	Phy 36	Fin 37	Phy 38	Fin 39	Phy 40	Fin 41	Phy 42	Fin 43	Phy 44	Fin 45	Phy 46	Fin 47	Fin 48	49	50	51	52		
0	0.000	0	0.000	2 Nos	40.000	0	0.000	0	0.000	0	0.000	2Nos	40.000	0	0.000	0	0.000	0.00	0.000	0.000	0.000	40.000	Forest Department	2021-22	Protection of forests and wildlife	1 year		
0	0.000	0	0.000	LS	5.000	0	0.000	0	0.000	0	0.000	LS	5.000	0	0.000	0	0.000	0.00	0.000	0.000	0.000	5.000	Forest Department	2021-22	Protection of forests and wildlife	1 year		
0	0.000	0.00	0.000	LS	55.000	0	0.000	0	0.000	0	0.000	630.09	505.783	555.75Ha & 6.619Km	82.834	4.389	16.783	179.04	17.002	739.177	116.618	622.401						
8	8.000	0	0.000	Ls	85.714	0	0.000	0	0.000	0	10.000	3202.817 Ha & 9.244 Km	737.269	1039.3795 Ha & 6.619 Km	144.129	4.3885	16.783	179.04	17.002	1222.806	177.914	915.183						





**Kurnool Circle  
Compensatory Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		New works						Maintenance years 1st, 2nd, 3rd, 4th, 5th etc.	Maintenance works						Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
								Nursery Infrastructure and Development		Others (As per CWLMP scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)			Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)							Total financial (41+43+45)	
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin		Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin				
26	27	28	29	30	31	32	33	34	35	36	37	38	39		40	41	42	43	44	45	46	47	48	49	50	51	52
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	0.000	7th year	7.000	1.106	0.000	0.000	0.000	0.000	0.000	1.106	1.106	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	0.000	6th year	30.430	4.808	0.000	0.000	0.000	0.000	0.000	4.808	4.808	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 Years
0	0.000	0	0.000	0	0.500	0	0.000	0	0.000	0	0.000	0.000	0.500	4th year	14.650	2.959	0.000	0.000	0.000	0.000	0.000	2.959	3.459	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 Years
0	0.000	0	0.000	0	0.243	0	0.000	0	0.000	0	0.000	0.000	0.243	3rd year	6.600	1.386	0.000	0.000	0.000	0.000	0.000	1.386	1.629	Forest Department	2021-22	Increase in Canopy Density, ground water level	5 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	0.000	8th year	50.650	8.003	0.000	0.000	0.000	0.000	0.000	8.003	8.003	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 Years

**Kurnool Circle  
Compensatory Afforestation**

Sl No	Name of the circle	Name of the division	Name of the project	CA Stipulation (in Ha)	CA Plantation Raised upto 2020-21 (in Ha)	CA Proposed for 2021-22 (in Ha)	Location (NFL/ DFL details)	Geo-coordinates	New works															
									Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)	
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
6	Kurnool	Kurnool	Diversion of 36.70 Ha. of forest land in Kadapa Division for Construction of LILO of 765 KV D/C line Kurnool - Tiruvelam transmission line in favour of Power Grid Corporation of India Limited	74.000	74.000	0.000	Compt.No.57 of Tuggali Reserve forest of Tuggali Beat of Pathikonda Section of Adoni Range of Kurnool Division over an extent of 54 Ha.	15.33327; 77.56170	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
						0.000	20.00 Ha. degraded forest land in Compt.No.184 of Eddupenta Reserve forest, Malyala Beat of Dhone Section of Dhone Range of Kurnool Division	15.35625 ;77.78980	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
7	Kurnool	Kurnool	Diversion of 2.992 Ha., of forest land in Compt.No.313, Gulamaliabad South R.F., of Dhone Range, Kurnool Division & District in favour of M/s Bargav Road Metal Unit, Banganapalli (Mg.Part: Sri Ch.Nagabushana Reddy) for quarry lease of Road Metal	3.007	3.007	0.000	Sy.No.552 & 558, Nereducheria Revenue Village, Peapully Mandal, Kurnool District (CA Block)	15.20360; 77.89516	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
8	Kurnool	Kurnool	Diversion of 2.246 ha of forest land in Compt.No.313, Gulamaliabad South RF of Dhone Range, Kurnool Division & District for grant of quarry lease for road metal in favour of M/s Sri Venkateswara Stone Crushers, Mg.Par.Smt K.Sulochana.	2.266	2.266	0.000	Sy.No.579 & 580, Nereducheria Revenue Village, Peapully Mandal, Kurnool District (CA Block)	15.20095; 77.89407	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
9	Kurnool	Kurnool	Diversion of 112.21 Ha. of forest land in Gani Reserve forest of Kurnool Division in favour of SE, SRBC Circle No.1, Nandyal for SRBC Canal Widening from 46.60 to 56.70	112.210	0.000	112.210	Owk Mandal Chertopalli CA Block - 39.90 Ha. Konapuram CA Block- 38.60 Ha. Sangaptanam CA Block-68.38Ha. Total:- 147.88 Ha.		112.210	71.253	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
10	Kurnool	Kurnool	Diversion of 21.42 Ha. Of forest land (i.e., 9.19 Ha. in Gorivikanuma RF in Kadapa Division and 2.90 Ha. in Gorivikanuma RF, 3.86 Ha. in Nigidi & Extension RF and 5.47 Ha. in Yerragonda Extension RF of Anantapuramu Division) for construction of 400 KV Double circuit Power Transmission Line from Kadapa - Madhugiri (Karnataka) by PSTSL (100% Subsidiary of Power Grid)	42.840	0.000	42.840	32.57 Ha. in Compt No.54, Pathikonda RF and 13.53 Ha. in Comp No.57 Tuggali RF	15.39034 77.51097  15.33833 77.54622	42.840	27.203	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	5600	45.530

**Kurnool Circle  
Compensatory Afforestation**

MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		New works				Maintenance years 1st, 2nd, 3rd, 4th, 5th etc.	Maintenance works								Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
								Nursery Infrastructure and Development		Others (As per CWLMP scheme)			Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)							Total financial (41+43+45)	
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin	49	50	51	52	
0	0.000	0	0.000	0	4.118	0	0.000	0	0.000	0	0.000	0.000	4.118	2nd year	54.000	17.280	0.000	0.000	0.000	0.000	0.000	17.280	21.398	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	0.000	2nd year	20.000	6.400	0.000	0.000	0.000	0.000	0.000	6.400	6.400	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 Years
0	0.000	0	0.000	0	0.184	0	0.000	0	0.000	0	0.000	0.000	0.184	1st year	3.007	0.962	0.000	0.000	0.000	0.000	0.000	0.962	1.147	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 Years
0	0.000	0	0.000	0	0.288	0	0.000	0	0.000	0	0.000	0.000	0.288	1st year	2.266	0.725	0.000	0.000	0.000	0.000	0.000	0.725	1.013	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 Years
0	0.000	0	0.000	0	13.400	0	0.000	0	0.000	0	0.000	0.000	84.653	--	0.000	0.000	1.568	7.840	0.000	0.000	0.000	7.840	92.493	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 Years
2	5.218	0	0.000	0	3.479	0	0.000	0	0.000	0	0.000	0.000	81.430	--	0.000	0.000	0.600	3.000	0.000	0.000	0.000	3.000	84.430	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 Years

**Kurnool Circle  
Compensatory Afforestation**

Sl No	Name of the circle	Name of the division	Name of the project	CA Stipulation (in Ha)	CA Plantation Raised upto 2020-21 (in Ha)	CA Proposed for 2021-22 (in Ha)	Location (NFL/ DFL details)	Geo-coordinates	New works																	
									Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)			
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25		
11	Kurnool	Kurnool	Diversion of 2.597 ha. of forest land in compartment no.313 of Gulamaliabad South RF, Dhone Range, Kurnool Division for grant of quarry lease for Road metal in favour of M/s G.M.R.Stone Crushers (Prop: Sri G.Maddilety Reddy) Banaganapalli	2.610	0.000	2.610	Sy.no.98/1, 98/2, 98/3, 98/4, Kommemami village, Peapully Mandal, Peddapaya Beat of Dhone Range	15.15776 77.85955	0.000	0.000	2.610	1.235	0.040	0.528	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	780	5.830
<b>Kurnool Division Total:-</b>				<b>346.263</b>	<b>188.603</b>	<b>157.660</b>			<b>155.050</b>	<b>98.457</b>	<b>2.610</b>	<b>1.235</b>	<b>0.040</b>	<b>0.528</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>6380</b>	<b>51.360</b>
12	Kurnool	Proddatur (WL)	Diversion of forest land in Muddalapaya RF of Muddanur Range of Kadapa District for laying road to Bhanukotamala temple from Mallela Iavanur road via Ahobilam (V) in favour of SE, R&B Kadapa	3.224	3.224	0.000	Sy. No. 1- B- Kalasapadu CA Block	14.99610 78.86766	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
13	Kurnool	Proddatur (WL)	Diversion of 66.04 Ha. (25.85 Ha. & 40.19 Ha. Of forest land in Nellore and Proddatur Forest Divisions) of forest land for erection of 765 KV Nellore - Kurnool D/C Transmission line in favour of Power Grid Corporation of India limited	81.000	81.000	0.000	Compt.No. 266 of Jangamrajupalli RF of Badvei Range of Proddatur Division (WL)	14.70983 78.89854	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	2	5.000	0	0.000	0	0.000
14	Kurnool	Proddatur (WL)	Diversion of 4.75 Ha. of forest land in Kothakota - Dasarapalli RFs of Proddatur Division for Telugu Ganga Project-II - for canal under subsidiary Reservoir No. II of TGP main canal	4.750	4.750	0.000	Sy.Nos. 1 of D.Agraharam CA Block	14.75418 78.94322	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
15	Kurnool	Proddatur (WL)	Diversion of 40.071 Ha. (22.195 Ha. in Nellore Division & 19.876 Ha. in WL Proddatur Division) forest land in favour of Chief Manager, Power Grid corporation of India Ltd. For erection of 400 KV multi circuit power transmission line from Krishnapatnam - Gooty	40.000	40.000	0.000	Compt. No. 36, Muddalapaya RF Muddanur Range of Proddatur Division (WL)	14.65819 78.27561	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	30	3.000	890	3.000	4	10.000	0	0.000	0	0.000

**Kurnool Circle  
Compensatory Afforestation**

MPT/PT	Vegetative measures		Project Over Heads / Administrative Charges.				Trainings		New works						Maintenance years 1st, 2nd, 3rd, 4th, 5th etc.	Maintenance works								Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
									Nursery Infrastructure and Development		Others (As per CWLMP scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)			Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (41+43+45)						
									Phy	Fin	Phy	Fin	Phy	Fin		Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin					
26	27	28	29	30	31	32	33	34	35	36	37	38	39		40	41	42	43	44	45	46	47	48	49	50	51	52	
0	0.000	0	0.000	0	0.121	0	0.000	0	0.000	0	0.000	0.000	7.714	--	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	7.714	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 Years	
2	5.218	0	0.000	0	22.333	0	0.000	0	0.000	0	0.000	0	179.130		188.603	43.629	2.168	10.840	0.000	0.000	0.000	54.469	233.600					
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	0.000	6th year	3.224	0.509	0.000	0.000	0.000	0.000	0.000	0.509	0.509	Forest Department	2021-22	Increase in canopy density	10 Years	
1	3.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	8.000	4th year	81.000	2.916	0.000	0.000	0.000	0.000	0.000	2.916	10.916	Forest Department	2021-22	Increase in canopy density	10 Years	
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	0.000	4th year	4.750	0.960	0.000	0.000	0.000	0.000	0.000	0.960	0.960	Forest Department	2021-22	Increase in canopy density	10 Years	
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	16.000	7th year	40.000	6.320	0.000	0.000	0.000	0.000	0.000	6.320	22.320	Forest Department	2021-22	Increase in canopy density	10 Years	

**Kurnool Circle  
Compensatory Afforestation**

Sl No	Name of the circle	Name of the division	Name of the project	CA Stipulation (in Ha)	CA Plantation Raised upto 2020-21 (in Ha)	CA Proposed for 2021-22 (in Ha)	Location (NFL/ DFL details)	Geo-coordinates	New works															
									Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)	
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
16	Kurnool	Proddatur (WL)	Diversion of 12.81 Ha. (revised from 26.683 Ha.) of forest land in Karim Nagar East & Warangal North Forest Divisions for laying of 900 MM Dia DI pipe line and erection of 33 KV electric line from Metapally village near Kaleswaram in Mahadevpur Mandal, Karimnagar District to Kakatiya Thermal Power Project (KTPP) at Chelpur Village, Ghanpur Mandal of Warangal District in favour of SE, Civil Construction Stage II, KTPP	12.810	12.810	0.000	Sy.No.849 & 862 of Chinnadandalur (V) of Yerraguntla (M) in WL Proddatur Division of Kadapa District - CA Block	14.65474 78.29072	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
17	Kurnool	Proddatur (WL)	Diversion of 259.82 Ha. of forest land in Panyam RF and Owk RF in Kurnool Division for GNSS Flood Flow canal from Gorukallu Reservoir to Owk Reservoir	229.800	229.800	0.000	Sy.No.84 of Akkingundla CA Block of SAKN Mandal of Porumamilla Range extent of 208.97 Ha. and extent of 20.83 Ha. in Sy.No.1-B, Nagasanipalli (V) of Khajipeta Mandal of Proddatur Division.	14.99618 78.84324	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
18	Kurnool	Proddatur (WL)	Diversion of 313.63 Ha. of forest land in Nellore District for additional requirement for construction of distributories system i.e., 1 to 9 branch canal under K.P Canal System of Telugu Ganga Project	138.450	138.450	0.000	Muddanur CA Block & Yamavaram (V) for 40.470 Ha. (effective area is 30.00 Ha. only) and Bukkapatnam (V) and Koppolu (V) of Kondapuram (M) for 165.500 Ha. (effective CA area is 108.45 Ha. only)	14.71265 78.36989	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
19	Kurnool	Proddatur (WL)	Diversion of 4.214 Ha. of forest land (3.015 Ha. in Kurnool Division & 1.199 Ha. in Proddatur (WL) Division) for erection of 765 KV Double Circuit - Kurnool - Tiruvelam Transmission line in favour of DGM (CAO-TL) Proddatur	2.500	2.500	0.000	Bhanukotamala RF Compt. No. 33 of Proddatur (WL) Division	14.63132 78.32063	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
20	Kurnool	Proddatur (WL)	Diversion of 4.98 Ha. of forest land in Sirivella Ext. III RF of Nandyal (WL) Division for distributory system under TGP blocks 38 & 39 in favour of SE, TGP Circle, Kadapa	4.980	0.000	4.980	Nagasanipalli CA Block of Khajipeta Mandal of Proddatur (WL) Division	14.66554 78.82023	4.980	3.889	0.000	0.000	0.014	0.175	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000

**Kurnool Circle  
Compensatory Afforestation**

MPT/PT	Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		New works						Maintenance years 1st, 2nd, 3rd, 4th, 5th etc.	Maintenance works								Total estimated cost (39+47)	Implementing agency	Implementation on schedule	Measurable outcome	Period required for achieving measurable outcome	
							Nursery Infrastructure and Development		Others (As per CWLMP scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)			Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (41+43+45)							
							Phy	Fin	Phy	Fin	Phy	Fin		Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin						Phy
26	27	28	29	30	31	32	33	34	35	36	37	38	39		40	41	42	43	44	45	46	47	48	49	50	51	52
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	0.000	6th year	12.810	2.024	0.000	0.000	0.000	0.000	0.000	2.024	2.024	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	0.000	3rd year - 150.00 Ha. 4th year - 58.97 Ha. 5th year - 20.83 Ha.	229.800	46.103	0.000	0.000	0.000	0.000	0.000	46.103	46.103	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	0.000	3rd year - 108.45 Ha. 4th year - 30.00 Ha.	138.450	28.400	0.000	0.000	0.000	0.000	0.000	28.400	28.400	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	0.000	3rd year	2.500	0.515	0.000	0.000	0.000	0.000	0.000	0.515	0.515	Forest Department	2021-22	Increase in canopy density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	4.064	--	0.000	0.000	0.069	0.345	0.000	0.000	0.000	0.345	4.409	Forest Department	2021-22	Increase in canopy density	10 Years



**Kurnool Circle  
Compensatory Afforestation**

Sl No	Name of the circle	Name of the division	Name of the project	CA Stipulation (in Ha)	CA Plantation Raised upto 2020-21 (in Ha)	CA Proposed for 2021-22 (in Ha)	Location (NFL/ DFL details)	Geo-coordinates	New works															
									Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)	
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
21	Kurnool	Proddatur (WL)	Diversion of 0.780 Ha. of forest land in Sy.No.40 of Ethirajupalli (V) Badvel (M) for excavation of canal tail and minor and sub minor of Gundamrajupalli Branch Canal (GBC) under TGP SPVBR Left Canal in favour of SE, TGP Circle, Kadapa	7.800	7.800	0.000	Ganugapenta Ext.RF of Badvel Range.	14.87231 79.06831	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
22	Kurnool	Proddatur (WL)	Diversion of 74.486 Ha. i.e., 56.764 Ha. in Proddatur (WL) Division & 17.722 Ha. in Nellore Division for Construction of 765 KV Double Circuit Power Transmission line from Kadapa - Chilakaluripeta by PSTSL (100% subsidiary of Power Grid)	154.930	0.000	54.930	Degraded forest areas in Compt.No.200, 201, 245, 254, 230 & 237 of Porumamilla Range, Compt.No.27 of Muddanur Range and Compt.No.73 of Proddatur Range	15.04018 79.05281	54.930	42.900	100.000	48.100	1.553	19.413	0	0.000	40	4.000	4000	13.500	4	13.640	4400	33.132
23	Kurnool	Proddatur (WL)	Diversion of 16.00 Ha. of forest land in Gopavaram RF of Badvel Range for excavation of Peddapolupalli Distributory and Minors under TGP SPVBR canal in favour of SE, TGP Circle, Kadapa	16.000	0.000	0.000	Ponnathota CA Block, Jammalamadugu (M) of Kadapa District	14.82432 78.34710	0.000	0.000	16.000	7.696	0.224	2.800	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
24	Kurnool	Proddatur (WL)	Diversion of 64.23 Ha. (5.06 Ha. in Kurnool Division) of forest land for construction of 800 KV HVDC Raigarh - Pugulur Transmission line	128.500	0.000	40.000	Compt. No.01 of Dobbudupalli Reserve forest, Dodium Beat, Muddanur Range	14.90590 78.13925	40.000	31.240	48.500	23.329	0.790	9.875	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
25	Kurnool	Proddatur (WL)	Diversion of 2.55 Ha. of forest land in WLM, Proddatur Division for up-gradation of NH 67 from Km 589/000 to 641/000 i.e., from Mydukur to Dornala "T" Junction to two lane with paved shoulders in the State of Andhra Pradesh under NHDP-IV in f/o Executive Engineer (R&B) NH Division, Kadapa	5.420	0.000	5.420	Compt.No.75 of Kamalapuram Block-III RF, Proddatur Range	14.26953 78.67083	5.420	4.233	0.000	0.000	0.015	0.188	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
26	Kurnool	Proddatur (WL)	Diversion of 4.33 forest land in Proddatur (WL) Division for laying of 16" Dia VDPL Pipeline route from Vijayawada (Andhra Pradesh) to Dharmapur (Tamil Nadu) in favour of HPCL	9.000	0.000	0.000	Compt No. 250, Kavalakuntla South RF, Siddavaram Beat, Porumamilla Range of Proddatur (WL) Division	14.98930 79.05752	0.000	0.000	9.000	4.329	0.120	1.500	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000

**Kurnool Circle  
Compensatory Afforestation**

MPT/PT	Vegetative measures		Project Over Heads / Administrative Charges.				Trainings		New works						Maintenance years 1st, 2nd, 3rd, 4th, 5th etc.	Maintenance works								Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
									Nursery Infrastructure and Development		Others (As per CWLMP scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)			Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (41+43+45)						
									Phy	Fin	Phy	Fin	Phy	Fin		Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin					
26	27	28	29	30	31	32	33	34	35	36	37	38	39		40	41	42	43	44	45	46	47	48	49	50	51	52	
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	0.000	4th year	7.800	1.576	0.000	0.000	0.000	0.000	0.000	1.576	1.576	Forest Department	2021-22	Increase in canopy density	10 Years	
4	9.200	0	0.000	LS	10.250	0	0.000	0	0.000	0	0.000	0.000	194.135	--	0.000	0.000	1.048	5.240	0.000	0.000	0.000	5.240	199.375	Forest Department	2021-22	Increase in canopy density	10 Years	
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	10.496	--	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	10.496	Forest Department	2021-22	Increase in canopy density	10 Years	
0	0.000	0	0.000	LS	5.000	0	0.000	0	0.000	0	0.000	0.000	69.444	--	0.000	0.000	0.691	3.455	0.000	0.000	0.000	3.455	72.899	Forest Department	2021-22	Increase in canopy density	10 Years	
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	4.421	--	0.000	0.000	0.075	0.376	0.000	0.000	0.000	0.376	4.797	Forest Department	2021-22	Increase in canopy density	10 Years	
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	5.829	--	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5.829	Forest Department	2021-22	Increase in canopy density	10 Years	

**Kurnool Circle  
Compensatory Afforestation**

Sl No	Name of the circle	Name of the division	Name of the project	CA Stipulation (in Ha)	CA Plantation Raised upto 2020-21 (In Ha)	CA Proposed for 2021-22 (In Ha)	Location (NFL/ DFL details)	Geo-coordinates	New works															
									Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)	
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
27	Kurnool	Proddatur (WL)	Diversion of 6.34 ha of Forest Land in Kancherlamoram & Extn. RFs of Onipenta and Badvel Ranges, Proddatur WL Division for erection of 220 KV DC line from 400 KV Talamanchipatnam SS to 220 KV SS Porumamilla in favour of Executive Engineer, Construction Division, APTRANSCO, Kadapa	13.750	0.000	0.000	Compt. No. 219, Tellapadu RF, Balayapalli Beat of Porumamilla Range	15.08974 78.86129	0.000	0.000	13.750	6.614	0.190	2.375	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
<b>Proddatur (WL) Total:-</b>				<b>852.914</b>	<b>520.334</b>	<b>105.330</b>			<b>105.330</b>	<b>82.263</b>	<b>187.250</b>	<b>90.067</b>	<b>2.906</b>	<b>36.325</b>	<b>0</b>	<b>0.000</b>	<b>70</b>	<b>7.000</b>	<b>4890</b>	<b>16.500</b>	<b>10</b>	<b>28.640</b>	<b>4400</b>	<b>33.132</b>
28	Kurnool	Kadapa	Diversion of 4.93 Ha. Of forest land in Ganganapalli RF of Kadapa Division for widening of Road from Mittameedipalli to Polathala Temple in favour of EE, PR Kadapa	5.400	5.400	0.000	Vempalli Range - DFL	14.41203, 78.72709	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
29	Kurnool	Kadapa	Koyagudam OCP to Mining Project in favour of Singareni Collieries Company	210.440	140.440	0.000	Sy.No.542 of Thumukunta Village, Galivedu (M), of Raychoti Range in Kadapa Division.	14.13409, 78.47636	0.000	0.000	70.000	34.300	0.972	9.331	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
30	Kurnool	Kadapa	Diversion of 24.204 Ha. of forest land in Kadapa (18.377 Ha.) and Anantapur (5.827 Ha.) Divisions for constructions of 400 KV Double Circuit Kadapa - Hindupur Power Transmission Line (Advance cum Raising of CA Plantations )	52.000	40.000	12.000	Compt.No.693 of Palakonda - Vengimalla Reserve forests Saraswathipalli Beat of Rayachoty Range of Kadapa Division	14..22166, 78.79576	12.000	12.084	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	200	0.655
31	Kurnool	Kadapa	Diversion of 1.81 Ha. of forest land for Rehabilitation and upgradation of NH18 from Km 108/850 to 160/200 (Rayachoty to Kadapa section to two lane with paved shoulders in the State of Andhra Pradesh in favour of EE (R&B) NH Division, Kadapa (Raising)	3.720	0.000	0.000	Compt.No.759, Idupulapaya Reddlacheruvu RF of Rayachoty Range	14.29404; 78.72066	3.720	1.923	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	50	0.164
32	Kurnool	Kadapa	Diversion of Forest Land for laying of 16" Dia VDPL, Pipe Line route from Vijayawada to Chittoor (W) in favour of HPCL existing in Krishna, Guntur, Prakasham, Kadapa and Chittoor	22.000	0.000	22.000	Compt.No.567, Kanumalopalli Beat of Bhakarapeta Section of Kadapa Range	14.47130, 78.87811	0.000	0.000	22.000	12.826	0.291	4.358	0	0.000	0	0.000	950	2.315	0	0.000	0	0.000
<b>Kadapa Total:-</b>				<b>288.160</b>	<b>180.440</b>	<b>34.000</b>			<b>15.720</b>	<b>14.007</b>	<b>92.000</b>	<b>47.126</b>	<b>1.263</b>	<b>13.689</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>950</b>	<b>2.315</b>	<b>0</b>	<b>0.000</b>	<b>250</b>	<b>0.819</b>
<b>Circle Total:-</b>				<b>1487.337</b>	<b>889.377</b>	<b>296.990</b>			<b>276.100</b>	<b>194.727</b>	<b>281.860</b>	<b>###</b>	<b>4.209</b>	<b>50.542</b>	<b>0</b>	<b>0.000</b>	<b>70</b>	<b>7.000</b>	<b>5840</b>	<b>18.815</b>	<b>10</b>	<b>28.640</b>	<b>11030</b>	<b>85.311</b>

**Kurnool Circle  
Compensatory Afforestation**

MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		New works						Maintenance years 1st, 2nd, 3rd, 4th, 5th etc.	Maintenance works						Total estimated cost (39+47)	Implementing agency	Implementation on schedule	Measurable outcome	Period required for achieving measurable outcome		
								Nursery Infrastructure and Development		Others (As per CWLMP scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)			Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)							Total financial (41+43+45)	
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin		Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin				
26	27	28	29	30	31	32	33	34	35	36	37	38	39		40	41	42	43	44	45	46	47	48	49	50	51	52
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	8.989	--	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	8.989	Forest Department	2021-22	Increase in canopy density	10 Years
5	12.200	0	0.000	0	15.250	0	0.000	0	0.000	0	0.000	0.000	321.377		520.334	89.322	1.883	9.416	0.000	0.000	0.000	98.739	420.116				
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	1.875	0.000	1.875	--	0.000	0.000	0.000	0.000	0	0.000	0.000	0.000	1.875	Forest Department	2021-22	Increase in canopy density	6 years
0	0.000	0	0.000	0	5.000	0	0.000	0	0.000	0	0.000	0.000	48.631	--	0.000	0.000	0.000	0.000	0	0.000	0.000	0.000	48.631	Forest Department	2021-22	Increase in Canopy Density	10 years
0	0.000	0	0.000	0	2.978	0	0.000	0	1.237	0	0.000	0.000	16.954	2nd year	40.000	13.640	0.273	0.902	0	3.857	0.000	18.399	35.353	Forest Department	2021-22	Increase in Canopy Density	10 years
0	0.000	0	0.000	0	0.329	0	0.000	0	4.500	0	2.341	0.000	9.257	--	0.000	0.000	0.038	0.125	0	0.000	0.000	0.125	9.383	Forest Department	2021-22	Increase in Canopy Density	10 years
0	0.000	0	0.000	0	1.282	0	0.000	0	0.000	0	0.000	0.000	20.781	--	0.000	0.000	0.000	0.000	0	0.000	0.000	0.000	20.781	Forest Department	2021-22	Increase in Canopy Density	10 years
0	0.000	0	0.000	0	9.589	0	0.000	0	5.737	0	4.216	0	97.498		40.000	13.640	0.311	1.027	0	3.857	0.000	18.524	116.022				
7	17.418	0	0.000	0	47.172	0	0.000	0	5.737	0	4.216	0	598.006		748.937	146.592	4.362	21.283	0	3.857	0.000	171.732	769.738				



**Rajahmundry Circle  
Compensatory Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		New works				Maintenance works				Total estimated cost (39+47)		Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome						
Phy	Fin	Phy (Km)	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin										
26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	
5	1.03	0	0.00		20.00	5	0.70	3	5.00		18.00		102.76	270	28.35	0.195	0.77	0	0.00	0	29.12	131.88	Forest Department	2021-22	Increases in canopy density, ground level water, protection of Forest.	1 year	
													210.95	10	2.130	0.514	2.03	0	0.00	0	4.16	215.10					
																					0.00	0.00					
	<b>1.03</b>		<b>0.00</b>		<b>20.00</b>		<b>0.70</b>		<b>5.00</b>		<b>18.00</b>		<b>313.71</b>		<b>30.48</b>		<b>2.79</b>		<b>0.00</b>		<b>33.27</b>	<b>346.98</b>					
0	0.00	4	7.23		15.00	0	0.00	2	4.00		8.00		88.14	0	0.00	0.00	0.00		0.00		0.00	88.14					
													64.76			0.00	0.00				0.00	64.76					
	<b>0.00</b>		<b>7.23</b>		<b>15.00</b>		<b>0.00</b>		<b>4.00</b>		<b>8.00</b>		<b>152.90</b>		<b>0.00</b>		<b>0.00</b>		<b>0.00</b>		<b>0.00</b>	<b>152.90</b>					
6	3.00		4.33		1.40		0.50	1	1.00		0.00		38.42	0	0	0	0.00	0	0.00	0	0.00	38.42					
2	0.91							0	0.00		0.00		7.86	0	0	0	0.00	0	0.00	0	0.00	7.86					
<b>8</b>	<b>4.93</b>	<b>0</b>	<b>11.56</b>	<b>0</b>	<b>36.40</b>	<b>0</b>	<b>1.20</b>	<b>1</b>	<b>10.00</b>	<b>0</b>	<b>26.00</b>	<b>0</b>	<b>512.88</b>	<b>0</b>	<b>30.48</b>	<b>0.00</b>	<b>2.79</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>33.27</b>	<b>546.15</b>					
								1	0.257				1	0.257								0.25740	Forest Department	2021-22		1 year	
																						0.36000					
								<b>0.36</b>	<b>1</b>	<b>0.257</b>			<b>1</b>	<b>0.617</b>								<b>0.61740</b>					
														0.5	0.0294	0	0	0	0	0	0.5	0.0294	0.0294	Forest Department	2021-22	Increases in canopy density, ground level water, protection of Forest.	1 year
														0.5	0.029						0.5	0.029	0.02900	Forest Department	2021-22		1 year
																						0.05400	Forest Department	2021-22		1 year	
<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.414</b>	<b>1</b>	<b>0.257</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0.671</b>	<b>1</b>	<b>0.0584</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0.0584</b>	<b>0.72980</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
1	0.566		0		0.377		0		0		0		7.691	30	1.886		0		0		1.886	9.577	Forest Department	2021-22		10 years	
<b>1.00</b>	<b>0.57</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.38</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>7.69</b>	<b>30.00</b>	<b>1.89</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1.89</b>	<b>9.58</b>				



**Rajahmundry Circle  
Compensatory Afforestation**

				New works										Maintenance works										Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		Nursery Infrastructure and Development		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (41+43+45)		Fin							
Phy	Fin	Phy (Km)	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin	49	50	51	52	
26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48							
					7.325				2.18				9.505										9.505						
			1.000										1.000										1.000						
1360	10.000				50.000								60.000									60.000							
675	5.00				1.000				0.00				6.000		0.00							0.00		6.000					
<b>2035</b>	<b>15.000</b>		<b>1.000</b>		<b>58.325</b>				<b>2.180</b>	<b>0</b>	<b>0.000</b>		<b>76.505</b>		<b>0.00</b>							<b>0.00</b>		<b>76.505</b>					
0	0	0	0	LS	2.00	0	0	0	0	0	0.00	0	8.00	58.84	4.45	0	0	0	0			4.45		12.45		Forest Department	2021-22	Increases in canopy density, ground level water, protection of Forest.	5 years
<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>2.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>8.00</b>	<b>58.84</b>	<b>4.45</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>4.45</b>	<b>12.45</b>						
----- NIL -----																													
<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>				
																									<b>645.414</b>				



**Visakhapatnam Circle  
Compensatory Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

SI No	Name of the circle	Name of the division	Name of the project	CA Stipulation (in Ha)	CA Plantation Raised upto 2020-21 (in Ha)	CA Proposed for 2021-22 (in Ha)	Location (NFL/ DFL details)	Geo-coordinates	New works															
									Raising of CA Plantations		Advance Operations for 2022 planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams			
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy (cum.)	Fin	Phy (cum)	Fin	Phy (no.)	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
1	Visakhapatnam	Visakhapatnam	Diversion of 3731.07 ha. (3473.00 ha. Notified Forest area plus 258.07 ha. deemed forest area) for <b>Indira Sagar (Polavaram) Multipurpose Project</b>	300.00	50.00	0.00	Pedagantyada	17.64855 83.23519	0.00	0.00	0.00	0.00	0.00	0.00	30	3.30	100	0.50	0	0.00	0	0.00		
				12.00	12.00	0.00	Gudivada	17.77728 82.27742	0.00	0	0.00	0.00	0.00	0.00	20	2.20	0	0.00	0	0.00	0	0.00	0	0.00
				60.00	60.00	0.00	Kandipudi	17.77897 82.90067	0.00	0.00	0.00	0.00	0.00	0.00	20	2.20	30	0.15	0	0.00	0	0.00	0	0.00
				81.00	30.00	0.00	Tatiparthi	17.93358 82.74848	0.00	0.00	0.00	0.00	0.00	0.00	20	2.20	50	0.25	0	0.00	1	5.00		
<b>Sub -Total:-</b>				<b>453.00</b>	<b>152.00</b>	<b>0.00</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>90</b>	<b>9.90</b>	<b>180</b>	<b>0.90</b>	<b>0</b>	<b>0.00</b>	<b>1</b>	<b>5.00</b>		
2	Visakhapatnam	Visakhapatnam	Diversion of 469.60 ha forest land in <b>Eluru Division</b> for execution of 2A & 3A delivery system area, main canal and Tammileru D/s of Chintalapudi Lift Scheme. for the CA allotted to Visakhapatnam Division (519.88 ha)	519.88	0	0		Rayapurajupeta	17.80122 82.96632	0.00	0.00	100.00	36.30	0.2	1.88	0	0.00	125	0.63	0	0.00	2	10.00	
								Cheemalapalli	17.81957 82.99170	0.00	0.00	30.00	10.89	0.06	0.56	0	0.00	125	0.63	0	0.00	2	10.00	
								Gandhavaram	17.77480 82.99689	0.00	0.00	30.00	10.89	0.06	0.56	0	0.00	125	0.63	0	0.00	2	10.00	
								Tummapala	17.70270 82.39663	0.00	0.00	150.00	54.45	0.30	2.82	0	0.00	125	0.63	0	0.00	2	10.00	
								Bhogapuram	17.78709 82.95433	0.00	0.00	40.00	14.52	0.08	0.75	0	0.00	125	0.63	0	0.00	2	10.00	
<b>Sub -Total:-</b>				<b>519.88</b>	<b>0</b>	<b>0</b>					<b>350.00</b>	<b>127.05</b>	<b>0.70</b>	<b>6.57</b>	<b>0</b>	<b>0.00</b>	<b>625</b>	<b>3.13</b>	<b>0</b>	<b>0.00</b>	<b>10</b>	<b>50.00</b>		
<b>Visakhapatnam Division Total:-</b>				<b>972.88</b>	<b>152.00</b>	<b>0.00</b>			<b>0.00</b>	<b>0.00</b>	<b>350.00</b>	<b>127.05</b>	<b>0.70</b>	<b>6.57</b>	<b>90</b>	<b>9.90</b>	<b>805</b>	<b>4.03</b>	<b>0</b>	<b>0.00</b>	<b>11</b>	<b>55.00</b>		
1	Visakhapatnam	Narsipatnam	ESSAR Steel Limited, Bombay for pelletisation plant at Visakhapatnam	29.35	10.00	0.00	China Rachapalli	17.61556 82.78171	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0	0.00		
2			Indira Sagar Multi Purpose Project (Polavaram)	92.87	30	0	Robbasingi	17.75366 82.78171	0.00	0.00	0.00	0.00	0.00	0.00	20	2.20	650	1.95	4000	9.48	0.00	0.00		
				292.91	20	0	Kondasantha	17.75687 82.53982	0.00	0.00	0.00	0.00	0.00	0.00	50	5.50	2000	6.00	5500	13.04	0.00	0.00		
				20.00	10	0	Chodyam	17.65950 82.41780	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0.00	0.00	0.00	
14.29	0	0	Kothapalli	17.70230 82.30467	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0	0.00	0	0.00	0.00	0.00				
<b>Narsipatnam Division Total:-</b>				<b>449.42</b>	<b>70.00</b>	<b>0.00</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>70</b>	<b>7.70</b>	<b>2650</b>	<b>7.95</b>	<b>9500</b>	<b>22.52</b>	<b>0.00</b>	<b>0.00</b>		
1	Visakhapatnam	Vizianagaram	Tharakarama Theertha sagaram project	4.42	0	4.42	Thangudubillimetta (Kumilli)	18.81612, 83.31142	4.42	2.1393	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00		
<b>Vizianagaram Division Total:-</b>				<b>4.42</b>	<b>0</b>	<b>4.42</b>			<b>4.42</b>	<b>2.1393</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
1	Visakhapatnam	Srikakulam	M/s Singareni Collieries Co Ltd., (Karimnagar East Division)	184.38	30	0	Mulapeta		0.00	0.00	0.00	0.00	0.00	0.00	50	6.00	0.00	0.00	0	0.00	0.00	0.00		
<b>Srikakulam Division Total:-</b>				<b>184.38</b>	<b>30.00</b>	<b>0</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>50.00</b>	<b>6.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0</b>		
<b>Circle Total:-</b>				<b>1611.10</b>	<b>100.00</b>	<b>4.42</b>	<b>0.00</b>	<b>0.00</b>	<b>4.42</b>	<b>2.14</b>	<b>350.00</b>	<b>127.05</b>	<b>0.70</b>	<b>6.57</b>	<b>210.00</b>	<b>23.60</b>	<b>3455.00</b>	<b>11.98</b>	<b>9500.00</b>	<b>22.52</b>	<b>11.00</b>	<b>55.00</b>		

**Visakhapatnam Circle  
Compensatory Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)																												
Bamboo Decongestion/Fencing(Rmt)		MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		Nursery Infrastructure and Development		New works Others (As per CA scheme- Fire Tracing/Fencing/Borewell/CCT/W		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (41+43+45)		Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Phy	Fin	Phy (cmt)	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy (Cmt/Rmt)	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin				
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
0	0.00	500	1.35	0	0.00	0	2.20	0	0.00	0	0	8000 Rmt (FT)	85.12	630	92.47	50	7.00	0	0.00	0	0.00	50	7.00	99.47	Forest Department	2021-22	Increase in Canopy Density, ground level water, protection of forests	10 Years
0	0.00	0	0.00	0	0.00	0	2.36	0	0.00	0	0	4000 Rmt	0.56	20	5.12	0	0	0	0.00	0	0.00	0	0.00	5.12				
0	0.00	0	0.00	0	0.00	0	4.25	0	0.00	0	0	4000 Rmt	0.56	50	7.16	35	4.9	0	0.00	0	0.00	35	4.90	12.06				
0	0.00	500	1.35	0	0.00	0	3.34	0	0.00	0	0	4000 Rmt	7.56	571	19.70	30	4.2	0	0.00	0	0.00	30	4.20	23.90				
	<b>0.00</b>		<b>2.70</b>		<b>0.00</b>		<b>12.15</b>		<b>0.00</b>		<b>0</b>		<b>93.80</b>		<b>124.45</b>	<b>115</b>	<b>16.10</b>		<b>0.00</b>		<b>0.00</b>		<b>16.10</b>	<b>140.55</b>				
0	0.00	2000	5.40	0	0.00	0	3.82	0	0.00	0	0	4000	8.00	100.00	66.02	0	0	0.2	0.89	0	0.00	100.00	0.89	66.91	Forest Department	2021-22	Increase in Canopy Density, ground level water, protection of forests	10 Years
0	0.00	2000	5.40	0	0.00	0	1.15	0	0.00	0	0	3000	6.00	30.00	34.62	0	0	0.06	0.27	0	0.00	30.00	0.27	34.89				
0	0.00	2000	5.40	0	0.00	0	1.15	0	0.00	0	0	2000	4.00	30.00	32.62	0	0	0.06	0.27	0	0.00	30.00	0.27	32.89				
0	0.00	2000	5.40	0	0.00	0	5.73	0	0.00	0	0	4000	8.00	150.00	87.02	0	0	0.30	1.34	0	0.00	150.00	1.34	88.36				
0	0.00	2000	5.40	0	0.00	0	1.53	0	0.00	0	0	2000	4.00	40.00	36.82	0	0	0.08	0.36	0	0.00	40.00	0.36	37.18				
<b>0</b>	<b>0.00</b>	<b>10000</b>	<b>27.00</b>	<b>0</b>	<b>0.00</b>		<b>13.36</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>15000</b>	<b>30.00</b>	<b>350.00</b>	<b>257.11</b>	<b>0</b>	<b>0</b>	<b>0.70</b>	<b>3.13</b>	<b>0.00</b>	<b>0.00</b>	<b>350.00</b>	<b>3.13</b>	<b>260.24</b>				
<b>0.00</b>	<b>0.00</b>	<b>10000</b>	<b>29.70</b>	<b>0</b>	<b>0.00</b>	<b>0.00</b>	<b>25.51</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>15000</b>	<b>123.80</b>	<b>350.00</b>	<b>381.56</b>	<b>115.00</b>	<b>16.10</b>	<b>0.70</b>	<b>3.13</b>	<b>0.00</b>	<b>0.00</b>	<b>350.00</b>	<b>19.23</b>	<b>400.79</b>				
0.00	0.00	0	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
500.00	0.43	0.00	0.00	150	12.00	0.00	5.16	0.00	0.00	1.00	10.00	10000	0.75	0.00	41.97	20.00	6.00	0.00	0.00	30.00	3.75	0.00	9.75	51.72	Forest Department	2021-22	Increase in Canopy Density, ground level water, protection of forests	10 Years
0.00	0.00	0.00	0.00	150	12.00	0.00	4.61	0.00	0.00	0.00	0.00	10000	0.75	0.00	41.90	20.00	6.00	0.00	0.00	60.00	7.50	0.00	13.50	55.40				
0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
<b>500.00</b>	<b>0.43</b>	<b>0</b>	<b>0.00</b>	<b>300</b>	<b>24.00</b>	<b>0.00</b>	<b>9.77</b>	<b>0.00</b>	<b>0.00</b>	<b>1.00</b>	<b>10.00</b>	<b>20000</b>	<b>1.50</b>	<b>0.00</b>	<b>83.87</b>	<b>40.00</b>	<b>12.00</b>	<b>0.00</b>	<b>0.00</b>	<b>90.00</b>	<b>11.25</b>	<b>0.00</b>	<b>23.25</b>	<b>107.12</b>				
0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4.42	2.1393	0	0.00	0.059	0.22665	0	0.00	0.2267	2.366	2.366	Forest Department	2021-22	Increase in Canopy Density, ground level water, protection of forests	10 Years
<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4.42</b>	<b>2.1393</b>	<b>0</b>	<b>0</b>	<b>0.059</b>	<b>0.2267</b>	<b>0</b>	<b>0</b>	<b>0.227</b>	<b>2.366</b>					
50.00	18.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	LS	0	4.42	24.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.10	Forest Department	2021-22	Increase in Canopy Density, ground level water, protection of forests	10 Years
<b>50</b>	<b>18.1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4.42</b>	<b>24.1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>24.10</b>					
<b>550.00</b>	<b>18.53</b>	<b>10000</b>	<b>29.70</b>	<b>300.00</b>	<b>24.00</b>	<b>0.00</b>	<b>35.28</b>	<b>0.00</b>	<b>0.00</b>	<b>1.00</b>	<b>10.00</b>	<b>35000</b>	<b>125.30</b>	<b>358.84</b>	<b>491.67</b>	<b>155.00</b>	<b>28.10</b>	<b>0.76</b>	<b>3.36</b>	<b>90.00</b>	<b>11.25</b>	<b>350.00</b>	<b>42.71</b>	<b>534.37</b>				

**WLM Tirupati Circle  
Compensatory Afforestation**

Sl No	Name of the Circle	Name of the Division	Name of the project	CA Stipulation (in Ha)	CA Plantation Raised upto 2020-21 (in Ha)	CA Proposed for 2021-22. (in Ha)	Location (NFL/ DFL details)	Geo-coordinates	New works																					
									Raising of CA Plantations		Advance Operations for 2020 planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)		MPT					
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27				
1	WLM Circle, Tirupati	Chittoor East (WL) Division, Chittoor	Four lanning of Tirupati-Chennai road NH-205	8.5	8.5	0	P.Gollapalli	0	0	0.00	0	0.00	0	0.00	10	0.750	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00		
2			Extraction of Black Granite by M/s Sai Sonu Granites	5	5	0	Bommasamudram	0	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	0.440	0	0.00	1	5.000	0	0.00	2	0.40		
3			Extraction of Black Granite by M/s Divya Granites (Forest area diverted in Chittoor west Division)	5.05	5.05	0	Marella	0	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00		
4			Extraction of Black Granite by M/s Shiva Granites, (Forest area diverted in Chittoor west Division)	5	5	0	Bommasamudram	0	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00		
5			Mining lease for extraction of Black Granite by M/s Raj Granites, Kuppan	3.5	0	3.5	Bommasamudram	0	0	0.00	0	0.00	0.02	0.368	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00		
6			Eco-Tourism Project in f/o APFDC Ltd., in Ranga Reddy District	110.87	110.87	0	Rayalacheruvu	0	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00		
7			Laying approach road to Golden City Hospital Lecture hall at Varadaiahpallem	0.13	0.13	0	Varadaiahpallem	0	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00		
8			Veligall Project	52	52	0	Piler	0	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00		
9			Extraction of Black Granite by M/s Srinivasa Granites, Chittoor	5.19	5.19	0	Piler	0	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	9.00	0	0.00	0	0.00		
10			Extraction of Black Granites by M/s Vishnu Granites & Exprots Chittoor	4.8	4.8	0	Chittoor	0	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	5.00	0	0.00	0	0.00		
11			Erection of Solar power obstacle light (SPOL) :8	0.08	0.08	0	Tirupati	0	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00		
<b>Chittoor East Total:-</b>				<b>200.12</b>	<b>196.62</b>	<b>3.5</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.02</b>	<b>0.368</b>	<b>10</b>	<b>0.75</b>	<b>4</b>	<b>0.44</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0.4</b>				
1	WLM Circle, Tirupati	WL Rajampet	Diversion of 313.63 Ha. of Forest land in Nellore District for additional requirement of for construction of distributary systems 1 to 9 Branch canel under KP Canel system of Telugu Ganga Project. ( 3rd year -28 Ha. + 2nd year -98 Ha. + 1st year -52.40 Ha. = 178.402 Ha.)	178.402	178.402	0	NFL S.R. Palem - Sy. No. 154 (4Th Year Maint.)	14.13236 79.08595	0	0	0	0	0	0	20	3.00	0	0	0	0	4	12.00	0	0	0	0				
							NFL Velagacherla, Sy. No.901/4 ( 2nd Year Maint.)	14.29345 79.32659	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
							NFL Mallemarpuram, Sy. No. 1979 ( 3rd Year Maint.)	14.24377 79.36666	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
							Vathalur Extn. R.F (2nd Year Maintenance)	14.07669 79.17784	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
							Vathalur Extn. R.F (3rd Year Maintenance)	14.07669 79.17784	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	WLM Circle, Tirupati	WL Rajampet	Diversion of 114. 123 Ha. of Forest Land for Jonnala Bogada Project Kalvakurthi lift irrigation project in Mahaboob Nagar District ( Stage-I approval received)	114.123	0	50	NFL Devamachupalli, Sy. No. 459	14.24029 79.36684	50	13.17	50	2.558	0.000	0.000	10	1.000	0	0	0	0	2	6.000	0	0	0	0				

**WLM Tirupati Circle Compensatory Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		New works						Maintenance works						Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
Phy	Fin	Phy	Fin	Phy	Fin	Nursery Infrastructure and Development		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)							Total financial (41+43+45)	
28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
0	0.00	0	0.450	0	0.00	0	0.00	0	1.00	0	2.200	8.5	1.309	0	0.00	0	0.00	8.5	1.309	3.509	Forest Department	2021-22	Protection of forests and wildlife	1 year
0	0.00	0	0.661	0	0.00	0	0.00	0	0.00	0	6.501	5	0.770	0	0.00	0	0.00	5	0.770	7.271	Forest Department	2021-22	increase in canopy density	1 year
0	0.00	0	0.000	0	0.00	0	0.00	0	0.00	0	0.000	5.05	0.230	0	0.00	0	0.00	5.05	0.230	0.230	Forest Department	2021-22	Increase in Canopy Density	1 year
0	0.00	0	0.000	0	0.00	0	0.00	0	0.00	0	0.000	5	0.500	0	0.00	0	0.00	5	0.500	0.500	Forest Department	2021-22	Increase in Canopy Density	1 year
0	0.00	0	0.470	0	0.00	0	0.00	0	0.00	0	0.838	3.50	1.509	0	0.00	0	0.00	3.50	1.509	2.347	Forest Department	2021-22	Increase in Canopy Density	1 year
0	0.00	0	0.195	0	0.00	0	0.00	0	0.00	0	0.195	0	0	0	0.00	0	0.00	0	0.00	0.195	Forest Department	2021-22	--	1 year
0	0.00	0	0.420	0	0.00	0	0.00	0	0.00	0	0.420	0	0	0	0.00	0	0.00	0	0.00	0.420	Forest Department	2021-22	--	1 year
0	0.00	0	0.800	0	0.00	0	0.00	0	0.00	0	0.800	0	0	0	0.00	0	0.00	0	0.00	0.800	Forest Department	2021-22	--	1 year
0	0.00	0	0.000	0	0.00	0	0.00	0	0.00	0	9.000	0	0	0	0.00	0	0.00	0	0.00	9.000	Forest Department	2021-22	Increase in ground water level	1 year
0	0.00	0	1.000	0	0.00	0	0.00	0	0.00	0	6.000	0	0	0	0.00	0	0.00	0	0.00	6.000	Forest Department	2021-22	Increase in ground water level	1 year
0	0.00	0	1.000	0	0.00	0	0.00	0	0.00	0	1.000	0	0	0	0.00	0	0.00	0	0.00	1.000	Forest Department	2021-22	--	1 year
0	0.00	0	4.996	0	0	0	0	0	1	0	26.954	27.05	4.318	0	0	0	0	27.05	4.318	31.272				
0	0	0	1.5	0	0	0	0	0	0	0	16.50	28	2.620	0	0	0	0	28.000	2.62	19.12	Forest Department	2021-22	Increase in Canopy Density	1 year
0	0	0	0	0	0	0	0	0	0	0	0.00	50.38	1.160	0	0	0	0	50.380	1.16	1.16	Forest Department	2021-22	Increase in Canopy Density	1 year
0	0	0	0	0	0	0	0	0	0	0	0.00	98	2.310	0	0	0	0	98.000	2.31	2.31	Forest Department	2021-22	Increase in Canopy Density	1 year
0	0	0	0	0	0	0	0	0	0	0	0.00	52.402	13.290	0	0	0	0	52.402	13.29	13.29	Forest Department	2021-22	Increase in Canopy Density	1 year
0	0	0	0	0	0	0	0	0	0	0	0.00	98	18.560	0	0	0	0	53.402	18.56	18.56	Forest Department	2021-22	Increase in Canopy Density	1 year
0	0	0	2.000	0	0	0	0	0	0	0	24.72	0	0	0	0	0	0	0	0	24.72	Forest Department	2021-22	Increase in Canopy Density	1 year

**WLM Tirupati Circle Compensatory Afforestation**

Sl No	Name of the Circle	Name of the Division	Name of the project	CA Stipulation (in Ha)	CA Plantation Raised upto 2020-21 (in Ha)	CA Proposed for 2021-22. (in Ha)	Location (NFL/ DFL details)	Geo-coordinates	New works																		
									Raising of CA Plantations		Advance Operations for 2020 planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)		MPT		
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	
3	WLM Circle, Tirupati	WL Rajampet	Supplementation of water to Siddapuram Tank by lift from VBR (17.78 Ha.) ( 3rd Year Maintenance)	17.78	17.78	0	NFL Settigunta, Sy. NO. 2265/1 (4th Year Maint.)	13.78765 79.41361	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	WLM Circle, Tirupati	WL Rajampet	Diversion of 4.88 Ha. of Forest land in Compt. No. 336 of Penukonda R.F. of Penukonda Range of Anantapuram Division for Establishment of Lakshmi Narasimha Swamy Temple at Penukonda Hill in favour of Chairmen and President "ISKCON" Charitees, Bangalore ( Stage-I Approval received)	4.75	0	4.75	NFL Thimmamambpuram, Sy. No. 6-N9	14.13686 79.32819	4.75	1.25	4.75	0.243	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	WLM Circle, Tirupati	WL Rajampet	Diversion of 1.77 Ha. of Forest land for formation of Road from Baggidipalli to Yakaroaplli Village of Pulapathur Grama Panchayat of Rajampet Mandal in favour of Executive Engineer PRI Division, Rajampet. (Stage -I Approval received)	1.77	0	1.77	NFL Pulapathur, Sy. No.707	14.255238 79.021622	1.77	0.47	1.77	0.091	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>Rajampet Total:</b>				<b>316.825</b>	<b>196.182</b>	<b>56.52</b>			<b>56.52</b>	<b>14.883</b>	<b>56.52</b>	<b>2.891</b>	<b>0</b>	<b>0</b>	<b>30</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>18</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
1	WLM Circle, Tirupati	WLM Division, Tirupati	Laying pipe line at PPdam	0.550	0.550	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2			Micro wave repeater station at Mamandur	0.875	1.500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3			Diversion 0.625 ha. for construction of Masonary weir at PP dam	0.625	0.625	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4			Construction of Kumaradhara Pasupudhara Project - TTD	80.000	80.000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5			Expansion of M/s Amara Raja Batteries	4.440	4.440	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6			Laying of Pipe Line from Papavinasanam Dam to Forest Check Post in the already diverted forest land at Tirumala Hill R.F.	0	0.000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Tirupati Total:-</b>				<b>86.4903</b>	<b>87.115</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Circle Total:-</b>				<b>603.435</b>	<b>479.917</b>	<b>60.020</b>			<b>56.52</b>	<b>14.88</b>	<b>56.52</b>	<b>2.89</b>	<b>0.02</b>	<b>0.368</b>	<b>40.00</b>	<b>4.75</b>	<b>4</b>	<b>0.44</b>	<b>0.00</b>	<b>0.00</b>	<b>10</b>	<b>37.00</b>	<b>0</b>	<b>0.00</b>	<b>2</b>	<b>0.40</b>	

**WLM Tirupati Circle  
Compensatory Afforestation**

Vegetative measures				Project Over Heads / Administrative Charges.				New works				Maintenance works								Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
								Trainings		Nursery Infrastructure and Development		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)		Maintenance of Plantations		Maintenance of nurseries							Other maintenance works (As per CA scheme)	
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin	49	50	51	52
0	0	0	0	0	0	0	0	0	0	0	0.00	17.78	0.670	0	0	0	0	17.780	0.670	0.670	Forest Department	2021-22	Increase in Canopy Density	1 year		
0	0	0	0	0	0	0	0	0	0	0	1.49	17.78	0.670	0	0	0	0	17.780	0.670	2.16373	Forest Department	2021-22	Increase in Canopy Density	1 year		
0	0	0	0	0	0	0	0	0	0	0	0.56	17.78	0.670	0	0	0	0	17.780	0.670	1.227	Forest Department	2021-22	Increase in Canopy Density	1 year		
0	0	0	3.5	0	0	0	0	0	0	0	43.27384	380.12	39.95	0	0	0	0	335.524	39.95	83.224						
0	0	0	0	0	0	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0.000	Forest Department	2021-22	Increase in Canopy Density	1 year		
0	0	0	0	0	0	0	0	LS	0.24	0	0.24	0	0	0	0	0	0	0	0	0.240	Forest Department	2021-22	Increase in Canopy Density	1 year		
0	0	0	0	0	0	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0.000	Forest Department	2021-22	Increase in Canopy Density	1 year		
0	0	0	0	0	0	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0.000	Forest Department	2021-22	Increase in Canopy Density	1 year		
0	0	0	0	0	0	0	0	LS	0.601	0	0.60	0	0	0	0	0	0	0	0	0.601	Forest Department	2021-22	Increase in Canopy Density	1 year		
0	0	0	0	0	0	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0.000	Forest Department	2021-22	Increase in Canopy Density	1 year		
0	0	0	0	0	0	0	0	0	0.841	0	0.841	0	0	0	0	0	0	0	0	0.841						
0.00	0.00	0.00	8.50	0.00	0.00	0.00	0.00	0.00	1.84	0.00	71.07	407.172	44.268	0.00	0.00	0.00	0.00	362.57	44.27	115.337						

**FDPT Srisailam Circle  
Compensatory Afforestation**

**Table-1 : Compensatory Afforestation**

SI No	Name of the circle	Name of the division	Name of the project	CA Stipulation (in Ha)	CA Plantation Raised upto 2020-21 (in Ha)	CA Proposed for 2021-22.(in Ha)	Location (NFL/DFL details)	Geo-coordinates	New works															
									Raising of CA Plantations		Advance Operations for 2020 planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)	
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
1	FDPT Srisailam	Atmakur	M/s Deccan Cement Ltd.	177	177	0	C.A. Area	15.90514 78.65993	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0	0
			<b>Total:</b>	<b>177</b>	<b>177</b>				<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>
2	Project Tiger Circle, Srisailam	Markapur	Diversion of (2063+106.91 ha = 3069.61 Ha) of forest land falling in Markapur, Markapur (WL) (1691 Ha), Nellore (103 Ha), Giddalur (1169 Ha) and Atmakur Divisions for construction of Poola Subhaiah Veligonda Project in favour of Irrigation Department	2229.890	2229.89	0.00	NFL	15.85189 79.19311	0.00	0.000					0	0.00	0	0.00	6	18.00	0	0.00	0	0
3		Markapur	Diversion of 1.983 Ha. of forest land in Nizampatnam RF of Guntur Division for development of the existing Nizampatnam Fishing Harbour, in favour of Commissioner of Fisheries, A.P.	2.026	2.026	0	NFL	16.54405 79.30020	0	0.000	0	0	0	0	8	0.800	0	0	0	0	0	0	320	2.69
			<b>Total:</b>	<b>2231.916</b>	<b>2232</b>	<b>0.000</b>			<b>285.916</b>	<b>0.000</b>		<b>0</b>		<b>0</b>	<b>8</b>	<b>0.800</b>	<b>0</b>	<b>0.000</b>	<b>6</b>	<b>18.000</b>	<b>0</b>	<b>0.000</b>	<b>320</b>	<b>2.690</b>
			<b>Grand Total:</b>	<b>2408.916</b>	<b>2409</b>	<b>0.000</b>			<b>285.916</b>	<b>0.000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0.800</b>	<b>0</b>	<b>0.000</b>	<b>6</b>	<b>18.000</b>	<b>0</b>	<b>0.00</b>	<b>320</b>	<b>2.690</b>

**FDPT Srisaillam Circle  
Compensatory Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

				New works										Maintenance works								Total estimated cost (39+47)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
MPT / PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		Nursery Infrastructure and Development		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35+37)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (41+43+45)						
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin					
26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
0	0.000	0	0	LS	1.699	0	0	0	0	0	0	0	1.699	177	2.301	0	0	0	0	0	2.301	4.000	Forest Department	2021-22	Increase in canopy density	1 Year
0	0.000	0	0	0	1.699	0	0	0	0	0	0	0	1.699	177	2.301	0	0	0	0	0	2.301	4.000				
0	0.00	0	0	0	0	0	0	0	0	0	0	0	18.000	45	0.66	0	0	0	0	45	0.66	18.66	Forest Department	2021-22	Increase in canopy density, protection of forests and wildlife	1 year
0	0.000	0	0	0	0	0	0	0	0	0	0.00	0	3.490	2.026	0.100	0	0	0	0	0	0	3.59	Forest Department	2021-22	Increase in canopy density and ground water level	1 Year
0	0.000	0	0	0	0	0	0	0	0	0	0	0	21.490	47	0.760	0	0	0	0	45	0.760	22.250				
0	0.000	0	0	0	1.699	0	0	0	0	0	0	0	23.189	224	3.061	0	0	0	0	45	3.061	26.250				



ADDITIONAL COMPENSATORY  
AFFORESTATION  
(ACA)



**Anantapuram Circle  
Addl. Compensatory Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		New works				Maintenance works							Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
								Others (As per CA scheme)		Total financial (8+10+12+14+16+18+20+22+24+26+28+30+32)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (36+38+40)					Total estimated cost (34+42)	
Phy 23	Fin 24	Phy 25	Fin 26	Phy 27	Fin 28	Phy 29	Fin 30	Phy 31	Fin 32	Phy 33	Fin 34	Phy 35	Fin 36	Phy 37	Fin 38	Phy 39	Fin 40	Phy 41	Fin 42	Fin 43	44	45	46	47
0.00	0.000	0.00	0.000	0.00	2.000	0.00	0.000	0.00	0.000	0.00	2.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	2.000	Forest Department	2021-22	—	—
										0.00	0.000	4.80	3.552					4.80	3.552	3.552	Forest Department	2021-22	Increase in canopy density	1 year
										0.00	0.000	5.60	4.144					5.60	4.144	4.144	Forest Department	2021-22	Increase in canopy density	1 year
										0.00	0.000	3.60	2.664					3.60	2.664	2.664	Forest Department	2021-22	Increase in canopy density	1 year
										0.00	0.000	3.50	2.590					3.50	2.590	2.590	Forest Department	2021-22	Increase in canopy density	1 year
												50.00	9.900					50.00	9.900	9.900	Forest Department	2021-22	Increase in canopy density	1 year
												10.00	1.980					10.00	1.980	1.980	Forest Department	2021-22	Increase in canopy density	1 year
<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>2.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>2.00000</b>	<b>77.50</b>	<b>24.830</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>77.50</b>	<b>24.830</b>	<b>26.830</b>				
0.00	0.000	0.00	0.000	0.00	1.000	0.00	0.000	0.00	0.000	0.000	1.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	1.000	Forest Department	2021-22	—	—
0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	5.830	2.344	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	2.344	Forest Department	2021-22	Increase in canopy density	1 year
0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.000	0.000	0.00	0.000	0.080	0.400	0.00	0.000	0.08	0.400	0.400	Forest Department	2021-22	Increase in canopy density	1 year
<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>1.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>5.830</b>	<b>3.344</b>	<b>0.00</b>	<b>0.000</b>	<b>0.08</b>	<b>0.40000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.08</b>	<b>0.400</b>	<b>3.744</b>				
0.00	0.000	0.00	0.000	0.00	1.000	0.00	0.000	0.00	0.000	0.000	1.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	1.000	Forest Department	2021-22	—	—
										2.900	1.166							0.00	0.000	1.166	Forest Department	2021-22	Increase in canopy density	1 year
										3.860	1.552							0.00	0.000	1.552	Forest Department	2021-22	Increase in canopy density	1 year
										5.470	2.199							0.00	0.000	2.199	Forest Department	2021-22	Increase in canopy density	1 year
										0.000	0.000			0.090	0.45000			0.09	0.450	0.450	Forest Department	2021-22	Increase in canopy density	4 Months
										0.000	0.000			0.075	0.37500			0.08	0.375	0.375	Forest Department	2021-22	Increase in canopy density	4 Months
<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>1.0000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>12.230</b>	<b>5.916</b>	<b>0.00</b>	<b>0.000</b>	<b>0.165</b>	<b>0.82500</b>	<b>0.00</b>	<b>0.000</b>	<b>0.17</b>	<b>0.825</b>	<b>6.741</b>				
<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>4.0000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>18.060</b>	<b>11.260</b>	<b>77.500</b>	<b>24.83000</b>	<b>0.245</b>	<b>1.22500</b>	<b>0.000</b>	<b>0.000</b>	<b>77.745</b>	<b>26.055</b>	<b>37.315</b>				
					0.735			1	7.00	14.910	19.499	22.75	4.542	0.05	0.466	1		23.8	5.008	24.507	Forest Department	2021-22	Increase in canopy density, Increase in ground water level	1 year
					0.196					3.450	3.777			0.025	0.314				0.314	4.091	Forest Department	2021-22	Increase in canopy density	1 year

**Ananthapuram Circle  
Addl. Compensatory Afforestation**

Sl No	Name of the circle	Name of the division	Name of the project	Location	Geo-coordinates	New works															
						Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)	
						Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
3	Ananthapuram	Chittoor West	Mining lease for Black Granite in Paradarami RF in favour of M/s S.S.Granites, Chittoor Dist.	Bodabandla RF		10	5.735			0.02	0.528										
4	Ananthapuram	Chittoor West	Mining lease for Black Granite in Paradarami RF in favour of M/s Sai Joshitha Granites, Piler, Chittoor Dist.	Paradarami RF		3.5	3.346			0.04	0.16										
5	Ananthapuram	Chittoor West	Mining lease for Black Granite in Boyakonda RF in favour of M/s Sri Sai Rocks, Chittoor.	Comp.No. 103, Boyakonda RF		7	6.329														
6	Ananthapuram	Chittoor West	Mining lease over 3.69 Ha of FL in C.No.2016 Paradarami RF for extraction of Black Granite in favour of M/s Sri Jyothswaram Granites, Yadamarri (M) Chittoor	Compt.No. Ragimanupenta RF																	
7	Ananthapuram	Chittoor West	Mining lease for Black Granite in Paradarami RF in favour of M/s B.K.R.Granites, Piler, Chittoor Dist.	Compt.No.215 & 216 Paradarami RF	13.10978 78.97576																
8	Ananthapuram	Chittoor West	Renewal of Mining lease for Black Granite in favour of M/s Vaishnavi Granities, Chittoor	Compt.No.213, Paradarami RF	13.08318 78.94556																
			<b>IVth year maintenance</b>																		
9	Ananthapuram	Chittoor West	Mining lease for Black Granite over 4.90 ha in Compt.No. 213 of paradarami RF in favour of M/s Siddartha Granites.	Compt.no.199 Peddakonda RF	13.15920 78.91294																
10	Ananthapuram	Chittoor West	Mining lease for Black Granite over 7.00 ha in Compt.No. 228 of Keenatampalle RF in favour of M/s Gulshan Granites, Chittoor	Compt.No.203, Ragimanupenta RF	13.14364 78.98193																
11	Ananthapuram	Chittoor West	Mining lease for Black Granite in over 4.00 ha Compt.No. 222 of Chittapara RF in favour of M/s Harish Granites, Chittoor.	Compt.no.222 Chittapara RF	13.09445 79.10949																
12	Ananthapuram	Chittoor West	Mining lease for Black Granite over 3.00 ha in Compt.No. 218 of Veerisetipalle - B RF in favour of M/s Sakku Granites, Chittoor.	Comp.No. 216, Paradarami RF	13.11846 78.98647																
			<b>Sub Total (Rehabilitation) :</b>			35.81	21.62	0.000	0.00	0.110	1.82		0.00		0.00			8.00	0.00		
			<b>Additional Compensatory Afforestation (Road side) :</b>																		
13	Ananthapuram	Chittoor West	Mining lease for Black Granite in Bodabandla RF in favour of M/s S.S.Granites, Chittoor	Compt.No.200 of Bodabandla RF		3.5	0.93														
14	Ananthapuram	Chittoor West	Mining lease for Black Granite in Paradarami RF in favour of M/s Sai Joshitha Granites, Piler, Chittoor Dist.	Paradarami RF		6.5	1.73			0.008	0.530										
			<b>IVth year maintenance</b>																		
15	Ananthapuram	Chittoor West	Mining lease for Black Granite over 4.90 ha in Compt.No. 213 of paradarami RF in favour of M/s Siddartha Granites.	Compt.No.213 Paradarami RF	13.08020 78.90879		0.00														
16	Ananthapuram	Chittoor West	Mining lease for Black Granite over 7.00 ha in Compt.No. 228 of Keenatampalle RF in favour of M/s Gulshan Granites, Chittoor	Compt.No.228 Keenatampalle RF	13.11352 79.04778		0.00														
17	Ananthapuram	Chittoor West	Mining lease for Black Granite in over 4.00 ha Compt.No. 222 of Chittapara RF in favour of M/s Harish Granites, Chittoor.	Compt.no.222 Chittapara RF	13.09676 79.11008		0.00														
18	Ananthapuram	Chittoor West	Mining lease for Black Granite over 3.00 ha in Compt.No. 218 of Veerisetipalle - B RF in favour of M/s Sakku Granites, Chittoor.	Comp.No.216 Paradarami RF	13.11846 78.98840		0.00														
			<b>Sub Total (ACA-RS) ::</b>				2.66		0.00	0.008	0.53		0.00		0.00			0.00	0.00		
			<b>Total (ACA) ::</b>	0	0	35.81	24.28	0	0.00	0.118	2.35	0	0.00	0	0.00	0	0.00	8.00	0	0.00	
			<b>Circle Total (ACA) ::</b>	0	0	53.870	31.541	0.000	0.000	0.118	2.352	0.000	0.000	0.000	0.000	0.000	0.000	8.000	0.000	0.000	

**Anantapuram Circle  
Addl. Compensatory Afforestation**

MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		New works				Maintenance works							Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
								Others (As per CA scheme)		Total financial (8+10+12+14+16+18+20+22+24+26+28+30+32)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (36+38+40)					Total estimated cost (34+42)		
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin					
					0.039					10.020	6.302			0.02	0.145			0.02	0.145	6.447	Forest Department	2021-22	Increase in canopy density	1 year	
					0.044					3.535	3.548							0	0.000	3.548	Forest Department	2021-22	Increase in canopy density	1 year	
					0.096					7.000	6.425			0.04	0.634			0.04	0.634	7.059	Forest Department	2021-22	Increase in canopy density	1 year	
					0.089						0.089	11	3.311							3.311	3.400	Forest Department	2021-22	Increase in canopy density	1 year
					0.04					0.000	0.040	10	1.39					10	1.390	1.430	Forest Department	2021-22	Increase in canopy density	1 year	
		4000	2.767							4000.000	2.767	2	0.704	0.002	0.016			2.002	0.720	3.487	Forest Department	2021-22	Increase in canopy density	1 year	
										0.000	0.000							0	0.000	0.000	Forest Department	2021-22	Increase in canopy density	1 year	
										0.000	0.000	6.00	1.01					6	1.010	1.010	Forest Department	2021-22	Increase in canopy density	1 year	
										0.000	0.000	4.00	0.66					4	0.660	0.660	Forest Department	2021-22	Increase in canopy density	1 year	
										0.000	0.000	8.00	1.32					8	1.320	1.320	Forest Department	2021-22	Increase in canopy density	1 year	
	0.00		2.77		1.24		0.00		7.00	35.920	42.447	18.00	12.94		1.58		0.00	18	14.512	56.959					
										3.500	0.932			0.035	0.136			0.035	0.136	1.068	Forest Department	2021-22	Increase in canopy density	1 year	
										6.508	2.260							0	0.000	2.260	Forest Department	2021-22	Increase in canopy density	1 year	
																		0.000						1 year	
										0.000	0.000							0	0.000	0.000	Forest Department	2021-22	Increase in canopy density	1 year	
										0.000	0.000	6.20	1.05					6.2	1.050	1.050	Forest Department	2021-22	Increase in canopy density	1 year	
										0.000	0.000	3.50	0.58					3.5	0.580	0.580	Forest Department	2021-22	Increase in canopy density	1 year	
										0.000	0.000	8.40	1.39					8.4	1.386	1.386	Forest Department	2021-22	Increase in canopy density	1 year	
	0.00		0.00		0.00		0.00		0.00	0.008	3.192	18.10	3.02		0.14		0.00	18.1	3.152	6.344					
0	0.00	0	2.77	0	1.24	0	0.00	0	7.00	35.928	45.639	36.1	15.95	0	1.71	0	0.00	36.1	17.664	63.303					
0.000	0.000	0.000	2.767	0.000	5.239	0.000	0.000	0.000	7.000	53.988	56.899	113.600	40.783	0.245	2.936	0.000	0.000	113.845	43.719	100.618					



**Kurnool Circle  
Addl. Compensatory Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		New works				Maintenance works										Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
								Others (As per CA scheme)		Total financial (8+10+12+14+16+18+20+22+24+26+28+30+32)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (36+38+40)		Total estimated cost (34+42)						
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin				
23	24	25	26	27	28	29	30	31	32	33	34	year of maint.	35	36	37	38	39	40	41	42	43	44	45	46	47	
0	0.000	0	0.000	0	0.200	0	0.000	0	0.000	0.000	0.200	4th year	6.141	1.240	0.000	0.000	0.000	0.000	0.000	1.240	1.440	APFD	2021-22	Increase in Canopy Density, ground water level	10 Years	
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	0.000	3rd year	3.015	0.633	0.000	0.000	0.000	0.000	0.000	0.633	0.633	APFD	2021-22	Increase in Canopy Density, ground water level	10 Years	
1	1.348	0	0.000	0	0.489	0	0.000	0	0.000	0.000	1.837	1st year	5.060	1.619	0.000	0.000	0.000	0.000	1.619	3.456	APFD	2021-22	Increase in Canopy Density, ground water level	10 Years		
<b>1</b>	<b>1.348</b>	<b>0</b>	<b>0.000</b>		<b>0.689</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>2.037</b>		<b>14.216</b>	<b>3.493</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>3.493</b>	<b>5.530</b>					
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	0.000	4th year	20.000	3.260	0.000	0.000	0.000	0.000	0.000	3.260	3.260	A. P Forest Department	01.04.2020 to 31.03.2021	Increase in Density	10 Years	
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	0.000	4th year	41.000	6.683	0.000	0.000	0.000	0.000	0.000	6.683	6.683	A. P Forest Department	01.04.2020 to 31.03.2021	Increase in Density	10 Years	
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	0.000	3rd year	1.199	0.195	0.000	0.000	0.000	0.000	0.000	0.195	0.195	A. P Forest Department	01.04.2020 to 31.03.2021	Increase in Density	10 Years	





**Kurnool Circle  
Addl. Compensatory Afforestation**

MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		New works				Maintenance works							Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
								Others (As per CA scheme)		Total financial (8+10+12+14+16+18+20+22+24+26+28+30+32)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (36+38+40)					Total estimated cost (34+42)		
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	year of maint.	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin				
23	24	25	26	27	28	29	30	31	32	33	34		35	36	37	38	39	40	41	42	43	44	45	46	47
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	3.715		0.000	0.000	0.046	0.229	0.000	0.000	0.000	0.229	3.944	A. P Forest Department	01.04.2020 to 31.03.2021	Increase in Density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	63.167		0.000	0.000	0.788	3.942	0.000	0.000	0.000	3.942	67.108	A. P Forest Department	01.04.2020 to 31.03.2021	Increase in Density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	3.280		0.000	0.000	0.788	3.942	0.000	0.000	0.000	3.942	7.222	A. P Forest Department	01.04.2020 to 31.03.2021	Increase in Density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	3.450		0.000	0.000	0.788	3.942	0.000	0.000	0.000	3.942	7.391	A. P Forest Department	01.04.2020 to 31.03.2021	Increase in Density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	73.611		62.199	10.138	2.411	12.054	0.000	0.000	0.000	22.192	95.803				
0	0.000	0	0.000	0	0.135	0	0.000	0	0.000	2.299	2.508		0.000	0.000	0.0000	0.000	0.000	0.000	0.000	0.000	2.508	APFD	2020-21	Increase on density	--
0	0.000	0	0.000	0	0.944	0	0.000	0	0.000	16.140	17.619		0.000	0.000	0.0000	0.000	0.000	0.000	0.000	0.000	17.619	APFD	2020-21	Increase on density	--

**Kurnool Circle  
Addl. Compensatory Afforestation**

Sl No	Name of the circle	Name of the division	Name of the project	ACA Stipulation (in Ha)	ACA Plantation Raised upto 2020-21 (in ha)	ACA Proposed for 2021-22 (in Ha)	Location	Geo-coordinates	New works															
									Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)	
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4				5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
12	Kurnool	Kadapa	Diversion of 64.23 Ha. (21.23 Ha. in Kadapa Division) of forest land for construction of 800 KV HVDC Raigarh - Pugulur Transmission line (Advance cum Raising of CA Plantations )	21.230	0.000	0.000	Compt.No.602 of Vempalli Beat - 7.75 Ha. Compt.No.614 of Idupulapaya Beat & Compt.No.623 of Chilekampalli Beat - 13.504 Ha.	14.35766 78.48318 14.32858 78.49020	21.230	21.379	0.000	0.000	0.166	1.017	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
13	Kurnool	Kadapa	Diversion of 21.42 Ha. Of forest land (i.e., 9.19 Ha. in Gorivikanuma RF in Kadapa Division and 2.90 Ha. in Gorivikanuma RF, 3.86 Ha. in Nigidi & Extension RF and 5.47 Ha. in Yerragonda Extension RF of Anantapuramu Division) for construction of 400 KV Double circuit Power Transmission Line from Kadapa - Madhugiri (Karnataka) by PSTSL (100% Subsidiary of Power Grid) (Advance cum Raising of CA Plantations )	9.190	0.000	0.000	Compt. No. 639 & 640 of Gorivikanuma RF in Vempalli Range of Kadapa Division	14.30540 78.33987	9.190	9.254	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
14	Kurnool	Kadapa	Diversion of 36.70 Ha. of forest land in Kadapa Division for Construction of LILO of 765 KV D/C line Kurnool - Tiruvelam transmission line in favour of Power Grid Corporation of India Limited (Advance cum Raising of CA Plantations )	36.700	0.000	0.000	Compt.No.514 & 516 of Ganganapalli RF of Rasoolpalli Beat of Kadapa Range	14.40284 78.78774	36.700	36.957	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
<b>Kadapa Division Total:-</b>				<b>85.497</b>	<b>0.000</b>	<b>0.000</b>			<b>85.497</b>	<b>86.095</b>	<b>0.000</b>	<b>0.000</b>	<b>0.228</b>	<b>1.559</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>
<b>CIRCLE TOTAL:-</b>				<b>234.510</b>	<b>76.415</b>	<b>60.094</b>			<b>145.591</b>	<b>150.877</b>	<b>11.340</b>	<b>5.455</b>	<b>0.498</b>	<b>4.934</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>

1. Certified that the activities are proposed as per approved CA schemes.

**Kurnool Circle  
Addl. Compensatory Afforestation**

MPT/PT				Vegetative measures				Project Over Heads / Administrative Charges.				Trainings				New works				Maintenance works								Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
																Others (As per CA scheme)		Total financial (8+10+12+14+16+18+20+22+24+26+28+30+32)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (36+38+40)					
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	year of maint.	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin	44	45	46	47				
23	24	25	26	27	28	29	30	31	32	33	34		35	36	37	38	39	40	41	42	43										
0	0.000	0	0.000		2.751	0	0.000	0	0.000	21.396	25.147		0.000	0.000	0.0000	0.000	0.000	0.000	0.000	0.000	25.147			APFD	2020-21	Increase on density	--				
0	0.000	0	0.000	0	2.200	0	0.000	0	0.000	9.190	11.454		0.000	0.000	0.0000	0.000	0.000	0.000	0.000	0.000	11.454			APFD	2020-21	Increase on density	--				
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	36.700	36.957		0.000	0.000	0.0000	0.000	0.000	0.000	0.000	0.000	36.957			APFD	2020-21	Increase on density	--				
0	0.000	0	0.000	0	6.030	0	0.000	0	0.000	85.725	93.685		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	93.685										
1	1.348	0	0.000	0	6.719	0	0.000	0	0.000	85.725	169.333		76.415	13.631	2.411	12.054	0.000	0.000	0.000	25.685	195.017										

**Rajahmundry Circle  
Addl. Compensatory Afforestation**

**Table-2 : Additional Compensatory Afforestation**

Sl No	Name of the circle	Name of the division	Name of the project	Location	Geo-coordinates	New works																						
						Raising of CA Plantations		Advance Operations for 2020 planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)		MPT/PT		Vegetative measures				
						Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			
			<b>total</b>																									
1	Rajahmundry	Krishna	M/s J. P Cements Pvt, BudawadaRF (629.22 ha )																									
			5th year maint. of BHA plantation for 2016 planting																									
				Vijayawada Range																								
				Mylavaram Range																								
				( A Konduru RF )																								
				Nuzvid Range (Kotapadu RF)																								
				<b>total</b>																								
				SMC Work (Construction of Check Dams) @ Rs. 3.50 lakhs																								
		Vijayawada Range																10.33 Ha. (1 No)	3.526									
		Office expenses like Stationery, Computer peripherals, Computer maintenance, Electricity and Telephone charges.																										
		<b>JP Cement Total</b>																10.33 Ha. (1 No)	3.526									
		<b>ACA TOTAL</b>																										
		<b>GRAND TOTAL:</b>																										

1. Certified that the activities are proposed as per approved CA schemes.

**Rajahmundry Circle  
Addl. Compensatory Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

Project Over Heads / Administrative Charges.		Trainings		New works				Maintenance works									Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
				Others (As per CA scheme)		Total financial (8+10+12+14+16+18+20+22+24+26+28+30+32)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (36+38+40)		Total estimated cost (34+42)				
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin				
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47
								20	1.89					20.00	1.89	1.89	Forest Department	2021-22	Increase in canopy density, ground level water, protection of Forest.	1 year
								20	1.89					20.00	1.89	1.89				
								15	1.41					15.00	1.41	1.41				
								55	5.19					55.00	5.19	5.19				
						10.33 Ha. (1 No)	3.528									3.53				
	2.76						2.76									2.76				
	2.76					10.33 Ha. (1 No)	6.286	55	5.19						5.19	11.47				
	2.76					10.33 Ha. (1 No)	6.286	55	5.19						5.19	11.47				
							6.286									11.4725				

**WLM Tirupati Circle  
Addl. Compensatory Afforestation**

(Phy. in ha./no./kr)

Sl. No	Name of the Circle	Name of the Division	Name of the project	Location	Geo-coordinates	New works																			
						Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)		MPT/PT		Vegetative measures	
						Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
1	WLM Circle, Tirupati	Chittoor East	Mining lease for extraction of Black Granite by M/s Raj Granites, Kuppam	Bommasamu dram	13.5534, 79.9925	16	5.653	0	0.000	0.02	0.639	0	0.000	0	0.00	0	0.00	0	0	0	0.00	0	0		0.00
2			Diversion of 4.69 Ha of F1 in manugunta West RF, Karvetinagar Range (Venkateswara Rocks)	Allamadugu	13.33561, 79.32082	14	4.947	0	0.000	0.02	0.639	0	0.000	0	0.00	0	0.00	1	5.00	0	0.00	0	0		0.00
						<b>30</b>	<b>10.60</b>	<b>0</b>	<b>0.00</b>	<b>0.04</b>	<b>1.278</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>1</b>	<b>5.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.00</b>

**WLM Tirupati Circle  
Addl. Compensatory Afforestation**

n./cum. and Fin. Rs.in lakh)

(Phy. In ha./no./km./cum. and Fin. Rs.In lakh)

Project Over Heads / Administrative Charges.		Trainings		New works				Maintenance works									Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
				Others (As per CA scheme)		Total financial (8+10+12+14+16+18+20+22+24+26+28+30+32)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (36+38+40)		Total estimated cost (34+42)				
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin				
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47
0	0.050	0	0.00	0	0.00	0	6.342	0	0.00	0.07	0.508	0	0.00	0	0.508	6.85	Forest Department	2021-22	Increase in canopy density	1 year
0	0.106	0	0.00	0	0.00	0	10.692	0	0.00	0.07	0.508	0	0.00	0	0.508	11.20	Forest Department	2021-22	Increase in canopy density	1 year
0	0.156	0	0.00	0	0.00	0	17.034	0	0.00	0.14	1.016	0	0.00	0	1.016	18.05				

PENAL COMPENSATORY  
AFFORESTATION  
(PCA)





**Anantapuram Circle  
Penal Compensatory Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

Project Over Heads / Administrative Charges.		Trainings		New works				Maintenance works									Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
				Others (As per CA scheme)		Total financial (8+10+12+14+16+18+20+22+24+26+28+30+32+34)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (38+40+42)		Total estimated cost (36+44)				
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin				
27	28	29	30	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.000	Forest Department	---	---	---
								2.00	0.3700					2.00	0.370	0.370	Forest Department	2021-22	Increase in canopy density	1 year
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.37	0.00	0.00	0.00	0.00	2.00	0.37	0.37				
												---NIL---								
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.37	0.00	0.00	0.00	0.00	2.00	0.37	0.37	0.00	0.00	0.00	0.00

**Guntur Circle  
Penal Compensatory Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

Sl No	Name of the circle	Name of the division	Name of the project	Location	Geo-coordinates	New works																	
						Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)		MPT/PT	
						Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Guntur	Guntur				Nil																	
2	Guntur	Giddalur				Nil																	
3	Guntur	Nellore	Diverstion of 1.737 Ha. of forest land in Singanapalli A RF for up-gradation of NH 565 from KM 357/240 to 360/145 to two lane with paved shoulders in in favour of EE R&B, NH Dvn, Kadapa (Stage-I)	DFL Udayagiri RF, Ponguru Beat, Compt.356	14.73322, 79.42718	3.474	2.519	3.474	1.108	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	474	7.100	0	0.000
			<b>Nellore total</b>			<b>3.474</b>	<b>2.519</b>	<b>3.474</b>	<b>1.108</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>474</b>	<b>7.100</b>	<b>0</b>	<b>0.000</b>
			<b>Circle Total</b>			<b>3.474</b>	<b>2.519</b>	<b>3.474</b>	<b>1.108</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>474</b>	<b>7.100</b>	<b>0</b>	<b>0.000</b>

**Guntur Circle  
Penal Compensatory Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

Vegetative measures				Project Over Heads / Administrative Charges.				New works				Maintenance works								Implementing agency	Implementation on schedule	Measurable outcome	Period required for achieving measurable outcome
								Others (As per CA scheme)		Total financial (8+10+12+14+16+18+20+22+24+26+28+30+32+34)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (38+40+42)					
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin	46	47	48	49	
0	0.000	0	0.000	0	0.000	0	0.000	3.474	10.727	0	0.000	0.047	0.293	0	0.000	0	0.293	11.020	Forest Department	2021-22	Increase in canopy density	7 years	
0	0.000	0	0.000	0	0.000	0	0.000	3.474	10.727	0	0.000	0.0465	0.293	0	0.000	0	0.293	11.020					
0	0.000	0	0.000	0	0.000	0	0.000	3.474	10.727	0	0.000	0.0465	0.293	0	0.000	0	0.293	11.020					

**Kurnool Circle  
Penal Compensatory Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

Sl No	Name of the circle	Name of the division	Name of the project	ACA Stipulation (in Ha)	ACA Plantation Raised upto 2020-21 (in ha)	ACA Proposed for 2021-22.(in ha)	Location	Geo-coordinates	New works															
									Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)	
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4				5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
1	Kurnool	Kurnool	Diversion of 3.30 Ha. Of forest land in Panyam RF (1.77 Ha.) and Gani RF (1.53Ha.) of Kurnool Division for widening and strengthening of NH 18 from existing 2 lane to 4/6 lane under NHDP Phase-III in favour of GM (Tech.) and PD, NHAI/PIU, Anantapur	6.60	6.60	0.00	Owk Reserve forests	15.25088, 78.08168	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
			<b>Kurnool Division Total:-</b>	<b>6.600</b>	<b>6.600</b>	<b>0.000</b>			<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>
2	Kurnool	Proddatur (WL)	Diversion of 4.75 Ha. of forest land in Kothakota - Dasarapalli RFs of Proddatur Division for Telugu Ganga Project-II - for canal under subsidiary Reservoir No. II of TGP main canal	9.500	9.500	0.000	DFL in Compt. No. 135, Kothapalli Beat of Onipenta Range of Proddatur (WL) Division	14.86538 78.75063	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
3	Kurnool	Proddatur (WL)	Diversion of 2.55 Ha. of forest land in WLM, Proddatur Division for up-gradation of NH 67 from Km 589/000 to 641/000 i.e., from Mydukur to Dornala "T" Junction to two lane with paved shoulders in the State of Andhra Pradesh under NHDP-IV in f/o Executive Engineer (R&B) NH Division, Kadapa	2.000	0.000	2.000	Compt.No.323, Gopavaram RF, Badvel Range	14.70059 79.17885	2.000	1.562	0.000	0.000	0.006	0.075	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
			<b>Proddatur (WL) Division Total:-</b>	<b>11.500</b>	<b>9.500</b>	<b>2.000</b>			<b>2.000</b>	<b>1.562</b>	<b>0.000</b>	<b>0.000</b>	<b>0.006</b>	<b>0.075</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>
4	Kurnool	Kadapa	--	0.000	0.000	0.000	--	--	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
			<b>Kadapa Division Total:-</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>			<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>
			<b>CIRCLE TOTAL:-</b>	<b>18.100</b>	<b>16.100</b>	<b>2.000</b>			<b>2.000</b>	<b>1.562</b>	<b>0.000</b>	<b>0.000</b>	<b>0.006</b>	<b>0.075</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>

1. Certified that the activities are proposed as per approved CA schemes.

**Kurnool Circle  
Penal Compensatory Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

New works						New works						year of maint.	Maintenance works						Maintenance works		Total estimated cost (36+44)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		Others (As per CA scheme)		Total financial (8+10+12+14+16+18+20+22+24+26+28+30+32+34)			Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (38+40+42)						
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin		Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin					
23	24	25	26	27	28	29	30	33	34	35	36		37	38	39	40	41	42	43	44	45	46	47	48	49
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.00	0.000	7th year	6.600	1.043	0.000	0.000	0.000	0.000	0.000	1.043	1.043	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.00	0.000	0.000	6.600	1.043	0.000	0.000	0.000	0.000	0.000	1.043	1.043				
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	4th year	9.500	1.919	0.000	0.000	0.000	0.000	0.000	1.919	1.919	Forest Department	2021-22	Increase in canopy Density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	1.637	--	0.000	0.000	0.028	0.139	0.000	0.000	0.000	0.139	1.776	Forest Department	2021-22	Increase in canopy Density	10 Years
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	1.637		9.500	1.919	0.028	0.139	0.000	0.000	0.000	2.058	3.695				
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Forest Department	2021-22	Increase in canopy Density	--
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000				
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	1.637		16.100	2.962	0.028	0.139	0.000	0.000	0.000	3.100	4.737				

WLM Tirupati  
Penal Compensatory Afforestation

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

Sl. No	Name of the Circle	Name of the Division	Name of the project	Location	Geo-coordinates	New works																											
						Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)		MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings					
						Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30				
1	WLM Circle, Tirupati	Chittoor East	Kaligiri venkateswara swamy Temple Road	Puthalapattu	13.12271, 79.16588	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0	0	0	0.00	0	0.210	0	0.00			

WLM Tirupati  
Penal Compensatory Afforestation

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

Sl. No	Name of the Circle	Name of the Division	Name of the project	Location	Geo-coordinates	New works				Maintenance works							Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Others (As per CA scheme)		Total financial (8+10+12+14+16+18+20+22+24+26+28+30)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (38+40+42)					Total estimated cost (36+44)	
						Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy					Fin	Fin
1	2	3	4	5	6	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
1	WLM Circle, Tirupati	Chittoor East	Kaligiri venkateswara swamy Temple Road	Puthalapattu	13.12271, 79.16588	0	0.00	0	0.21	3	1.00	0	0.000		0.000	3	1.000	1.210	Forest Department	2021-22	Increase in canopy density	12 Months





**FDPT Srisailam Circle  
Penal Compensatory Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

				New works				Maintenance works									Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Project Over Heads / Administrative Charges.		Trainings		Others (As per CA scheme)		Total financial (8+10+12+14+16+18+20+22+24+26+28+30+32+34)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (38+40+42)		Total estimated cost (36+44)				
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin				
27	28	29	30	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
<b>-NIL-</b>																				
L.s.	5.00			0	0.00	5.00		193.579 Ha.	1.73					193.579 Ha.	1.73	6.730	Forest Department	2021-22	Increase in canopy density	1 year
				<b>LS</b>	<b>0.00</b>	<b>5.00</b>		193.579 Ha.	<b>1.730</b>						<b>1.730</b>	<b>6.730</b>				

**SAFETY ZONE AFFORESTATION  
(SZA)**

Anantapuram  
Safety Zone Afforestation

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

SI No	Name of the circle	Name of the division	Name of the project	Location	Geo-coordinates	New works														Maintenance	
						Raising of CA Plantations		Advance operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		Fencing (Rmt)		Others (As per CA scheme)		Total financial (8+10+12+14+16+18)		Maintenance of Plantations	
						Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
1	Ananthapuram	Ananthapuram	Renewal of mining lease for Steatite, White clay and dolomite in favour of M/s Bhramaramba Minerals, Tadipatri in Ananthapur division			0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
			2nd year maintenance	Mutchukota RF	14.82089, 77.84777															1.00	0.18500
2	Ananthapuram	Ananthapuram	Diversion of 4.10 Ha Forest land for Steatite in Compt. No. 594 in Sy. No. 300/1(P), of Mutchukota RF of Gooty Range in favour of M/s White Field Minerals			0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000		0.000
			2nd year maintenance	Nagasamudra m North RF	15.11256, 77.47659															1.03	0.19129
3	Ananthapuram	Ananthapuram	Renewal of mining lease for for quarrying Barytes in Compt. No. 588(P) & 589(P) of Mutchukota RF, Mutchukota (V) Gooty Range over an extent of 2.57 ha (1.30 Ha for mining, 0.50 Ha for dumping, SGMD 0.14 Ha, St. Building 0.06 Ha and 0.57 Ha for Safety zone) in favour of Smt. A. <del>Chinnappa Tadipatri</del>			0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
			2nd year maintenance	Mutchukota RF	14.82130, 77.84736															1.00	0.18500
4	Ananthapuram	Ananthapuram	Diversion of 1.95 Ha forest land in Sy. No. 01/P, Compt. No. 558 of Ellutla RF, Puttur mandal of Ananthapuram district for extraction of Barytes in favour of Smt. J.C. <del>Vijaya Tadipatri</del>			0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
			2nd year maintenance	Yellatla RF	14.64589, 77.95010															0.60	0.11100

Anantapuram  
Safety Zone Afforestation

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

SI No	Name of the circle	Name of the division	Name of the project	Location	Geo-coordinates	Maintenance works						Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (22+24+26)						Total estimated cost (20+28)
						Phy	Fin	Phy	Fin	Phy	Fin					Fin
1	2	3	4	5	6	23	24	25	26	27	28	29	30	31	32	33
1	Ananthapuram	Ananthapuramu	Renewal of mining lease for Steatite, White clay and dolomite in favour of M/s Bhramaramba Minerals, Tadipatri in Anantapur division			0.00	0.000	0.00	0.000	0.00	0.000	0.000				
			2nd year maintenance	Mutchukota RF	14.82089, 77.84777					1.00	0.18500	0.18500	Forest Department	2021-22	Increase in Canopy Density	12 Months
2	Ananthapuram	Ananthapuramu	Diversion of 4.10 Ha Forest land for Steatite in Compt. No. 594 in Sy. No. 300/1(P), of Mutchukota RF of Gooty Range in favour of M/s White Field Minerals			0.00	0.000	0.00	0.000	0.00	0.000	0.000				
			2nd year maintenance	Nagasamudram North RF	15.11256, 77.47659					1.03	0.19129	0.19129	Forest Department	2021-22	Increase in Canopy Density	12 Months
3	Ananthapuram	Ananthapuramu	Renewal of mining lease for for quarrying Barytes in Compt. No. 588(P) & 589(P) of Mutchukota RF, Mutchukota (V) Gooty Range over an extent of 2.57 ha (1.30 Ha for mining, 0.50 Ha for dumping, SGMD 0.14 Ha, St. Building 0.06 Ha and 0.57 Ha for Safety zone) in favour of Smt. A. <del>Cumma, Tadipatri</del>			0.00	0.000	0.00	0.000	0.00	0.000	0.000				
			2nd year maintenance	Mutchukota RF	14.82130, 77.84736					1.00	0.18500	0.18500	Forest Department	2021-22	Increase in Canopy Density	12 Months
4	Ananthapuram	Ananthapuramu	Diversion of 1.95 Ha forest land in Sy. No. 01/P, Compt. No. 558 of Ellutla RF, Putlur mandal of Ananthapuramu district for extraction of Barytes in favour of Smt. J.C. <del>Vijaya Tadipatri</del>			0.00	0.000	0.00	0.000	0.00	0.000	0.000				
			2nd year maintenance	Yellatla RF	14.64589, 77.95010					0.60	0.11100	0.11100	Forest Department	2021-22	Increase in Canopy Density	12 Months

**Ananthapuram  
Safety Zone Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

SI No	Name of the circle	Name of the division	Name of the project	Location	Geo- coordinate s	New works														Maintenance	
						Raising of CA Plantations		Advance operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		Fencing (Rmt)		Others (As per CA scheme)		Total financial (8+10+12+14 +16+18)		Maintenance of Plantations	
						Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
					<b>TOTAL :</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>###</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>3.634</b>	<b>0.67229</b>
1	Ananthapuram	Chittoor West	Mining lease for Black Granite in Bodabanda RF in favour of M/s. S.S.Granites, Chittoor	Paradarami RF														0	0	2.1	1.263
2	Ananthapuram	Chittoor West	Mining lease for Black Granite in Paradarami RF in favour of M/s. B.K.R.Granites, Piler, Chittoor Dist.	Compt.No.197, Peddakonda RF	13.14704 78.88225													0	0.00	1.52	0.35
3	Ananthapuram	Chittoor West	Mining lease for Black Granite in Paradarami RF in favour of M/s. Sai Joshitha Granites, Piler, Chittoor Dist.	Paradarami RF														0	0	1.2	0.862
4	Ananthapuram	Chittoor West	Mining lease for Black Granite in Paradarami RF in favour of M/s Sri Sai Rocks, Chittoor.	Comp.No. 103, Boyakonda RF		0.9	0.869											0.9	0.869		
5	Ananthapuram	Chittoor West	Mining lease for Black Granite in favour of M/s Sri Jytheswaram Granites, Yadarammi Mandal	Compt.No.197, Peddakonda RF	13.14704 78.88225													0	0	1.00	0.3
6	Ananthapuram	Chittoor West	Renewal of Mining lease for Black Granite in favour of M/s Nagamani Granites, Yadamarri Mandal	Compt.No.197, Peddakonda RF	13.14704 78.88225													0	0	1.02	0.988
7	Ananthapuram	Chittoor West	Renewal of Mining lease for Black Granite in favour of M/s Vaishnavi Granities, Chittoor	Compt.No.197, Peddakonda RF	13.14704 78.88225													0	0	1.25	0.38
8	Ananthapuram	Chittoor West	Mining lease for Black Granite in favour of M/s Jayasree Industries, Chittoor	Compt.No.240 Vavilathota RF	13.33266 79.08370													0	0	2.34	0.7
9	Ananthapuram	Chittoor West	Renewal of Mining lease for Black Granite in favour of M/s Tirumala Granities, Chittoor	Compt.No.203, Ragimanupenta RF	13.12157 78.96661													0	0	2.2	0.278
10	Ananthapuram	Chittoor West	Renewal of Mining lease for Black Granite (Veerisettipalle RF) in favour of M/s Vishnu Granites, Mahal	Compt.No.203, Ragimanupenta RF	13.12157 78.96661													0	0	0.84	0.95
11	Ananthapuram	Chittoor West	Renewal of Mining lease for Black Granite in favour of M/s Jytheswaran Granites, Gondivandlavooru	Compt.No.198, Peddakonda Rf	13.15736 78.91406													0	0	1.0	1.12
12	Ananthapuram	Chittoor West	Renewal of Mining lease for Black Granite in favour of M/s Jayasree Granites, Chittoor.	Compt.No.203, Ragimanupenta RF	13.12157 78.96661													0	0	0.8	0.9

Anantapuram  
Safety Zone Afforestation

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

S N o	Name of the circle	Name of the division	Name of the project	Location	Geo- coordinate s	Maintenance works						Implementi ng agency	Implementi on schedule	Measurable outcome	Period required for achieving measurable outcome	
						Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (22+24+26)						Total estimated cost (20+28)
						Phy	Fin	Phy	Fin	Phy	Fin					Fin
1	2	3	4	5	6	23	24	25	26	27	28	29	30	31	32	33
<b>TOTAL :</b>						<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>3.634</b>	<b>0.67229</b>	<b>0.67229</b>				
1	Ananthapuram	Chittoor West	Mining lease for Black Granite in Bodabanda RF in favour of M/s. S.S.Granites, Chittoor	Paradarami RF		0.008	0.076			2.108	1.339	1.339	Forest Department	2021-22	Increase in Canopy Density	12 Months
2	Ananthapuram	Chittoor West	Mining lease for Black Granite in Paradarami RF in favour of M/s. B.K.R.Granites, Piler, Chittoor Dist.	Compt.No.197, Peddakonda RF	13.14704 78.88225	0.022	0.06			1.542	0.41	0.41	Forest Department	2021-22	Increase in Canopy Density	12 Months
3	Ananthapuram	Chittoor West	Mining lease for Black Granite in Paradarami RF in favour of M/s. Sai Joshitha Granites, Piler, Chittoor Dist.	Paradarami RF		0.008	0.077			1.208	0.939	0.939	Forest Department	2021-22	Increase in Canopy Density	12 Months
4	Ananthapuram	Chittoor West	Mining lease for Black Granite in Paradarami RF in favour of M/s Sri Sai Rocks, Chittoor.	Comp.No. 103, Boyakonda RF		0.014	0.166			0.014	0.166	1.035	Forest Department	2021-22	Increase in Canopy Density	12 Months
5	Ananthapuram	Chittoor West	Mining lease for Black Granite in favour of M/s Sri Jytheswaram Granites, Yadarammi Mandal	Compt.No.197, Peddakonda RF	13.14704 78.88225					1	0.3	0.3	Forest Department	2021-22	Increase in Canopy Density	12 Months
6	Ananthapuram	Chittoor West	Renewal of Mining lease for Black Granite in favour of M/s Nagamani Granites, Yadarammi Mandal	Compt.No.197, Peddakonda RF	13.14704 78.88225					1.02	0.988	0.988	Forest Department	2021-22	Increase in Canopy Density	12 Months
7	Ananthapuram	Chittoor West	Renewal of Mining lease for Black Granite in favour of M/s Vaishnavi Granities, Chittoor	Compt.No.197, Peddakonda RF	13.14704 78.88225					1.25	0.38	0.380	Forest Department	2021-22	Increase in Canopy Density	12 Months
8	Ananthapuram	Chittoor West	Mining lease for Black Granite in favour of M/s Jayasree Industries, Chittoor	Compt.No.240 Vavilathota RF	13.33266 79.08370					2.34	0.7	0.700	Forest Department	2021-22	Increase in Canopy Density	12 Months
9	Ananthapuram	Chittoor West	Renewal of Mining lease for Black Granite in favour of M/s Tirumala Granities, Chittoor	Compt.No.203, Ragimanupenta RF	13.12157 78.96661					2.2	0.278	0.278	Forest Department	2021-22	Increase in Canopy Density	12 Months
10	Ananthapuram	Chittoor West	Renewal of Mining lease for Black Granite (Veerisettipalle RF) in favour of M/s Vishnu Granites, Mahal	Compt.No.203, Ragimanupenta RF	13.12157 78.96661					0.84	0.95	0.950	Forest Department	2021-22	Increase in Canopy Density	12 Months
11	Ananthapuram	Chittoor West	Renewal of Mining lease for Black Granite in favour of M/s Jytheswaran Granites, Gondivandlavooru	Compt.No.198, Peddakonda RF	13.15736 78.91406					1.00	1.12	1.120	Forest Department	2021-22	Increase in Canopy Density	12 Months
12	Ananthapuram	Chittoor West	Renewal of Mining lease for Black Granite in favour of M/s Jayasree Granites, Chittoor.	Compt.No.203, Ragimanupenta RF	13.12157 78.96661					0.80	0.9	0.900	Forest Department	2021-22	Increase in Canopy Density	12 Months

**Anantapuram  
Safety Zone Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

SI No	Name of the circle	Name of the division	Name of the project	Location	Geo- coordinate s	New works														Maintenance	
						Raising of CA Plantations		Advance operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		Fencing (Rmt)		Others (As per CA scheme)		Total financial (8+10+12+14 +16+18)		Maintenance of Plantations	
						Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
			<b>IVth year maintenance</b>																		
13	Ananthapuram	Chittoor West	Mining lease for Black Granite over 4.90 ha in Compt.No. 213 of paradarami RF in favour of M/s Siddartha Granites.	Compt.No.203, Ragimanupenta RF	13.14364 78.98193													0	0		
14	Ananthapuram	Chittoor West	Mining lease for Black Granite over 7.00 ha in Compt.No. 228 of Keenatampalle RF in favour of M/s Gulshan Granites, Chittoor	Compt.No.203, Ragimanupenta RF	13.14364 78.98193													0	0	2.05	0.152
15	Ananthapuram	Chittoor West	Mining lease for Black Granite in over 4.00 ha Compt.No. 222 of Chittapara RF in favour of M/s Harish Granites, Chittoor.	Compt.No.203, Ragimanupenta RF	13.14364 78.98193													0	0	1.08	0.178
16	Ananthapuram	Chittoor West	Mining lease for Black Granite over 3.00 ha in Compt.No. 218 of Veerisettpalle - B RF in favour of M/s Sakku Granites, Chittoor.	Compt.No.203, Ragimanupenta RF	13.14364 78.98193													0	0	0.82	0.135
			<b>Grand Total (Safety Zone) ::</b>	<b>0.0</b>		<b>0.9</b>	<b>0.869</b>	<b>0.0</b>	<b>0.00</b>	<b>0.0</b>	<b>0.000</b>	<b>0.0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.0</b>	<b>0.000</b>	<b>0.9</b>	<b>0.869</b>	<b>19.2</b>	<b>8.556</b>
			<b>Circle Total (Safety Zone) ::</b>	<b>0.0</b>		<b>0.9</b>	<b>0.9</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.9</b>	<b>0.9</b>	<b>22.9</b>	<b>9.2</b>



Anantapuram  
Safety Zone Afforestation

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

Sl No	Name of the circle	Name of the division	Name of the project	Location	Geo- coordinate s	Maintenance works						Implementi ng agency	Implementi on schedule	Measurable outcome	Period required for achieving measurable outcome	
						Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (22+24+26)						Total estimated cost (20+28)
						Phy	Fin	Phy	Fin	Phy	Fin					Fin
1	2	3	4	5	6	23	24	25	26	27	28	29	30	31	32	33
			<b>IVth year maintenance</b>													
13	Ananthapuram	Chittoor West	Mining lease for Black Granite over 4.90 ha in Compt.No. 213 of paradarami RF in favour of M/s Siddartha Granites.	Compt.No.203, Ragimanupenta RF	13.14364 78.98193					0	0	0	Forest Department	2021-22	Increase in Canopy Density	12 Months
14	Ananthapuram	Chittoor West	Mining lease for Black Granite over 7.00 ha in Compt.No. 228 of Keenatampalle RF in favour of M/s Gulshan Granites, Chittoor	Compt.No.203, Ragimanupenta RF	13.14364 78.98193					2.05	0.152	0.152	Forest Department	2021-22	Increase in Canopy Density	12 Months
15	Ananthapuram	Chittoor West	Mining lease for Black Granite in over 4.00 ha Compt.No. 222 of Chittapara RF in favour of M/s Harish Granites, Chittoor.	Compt.No.203, Ragimanupenta RF	13.14364 78.98193					1.08	0.178	0.178	Forest Department	2021-22	Increase in Canopy Density	12 Months
16	Ananthapuram	Chittoor West	Mining lease for Black Granite over 3.00 ha in Compt.No. 218 of Veerisettpalle - B RF in favour of M/s Sakku Granites, Chittoor.	Compt.No.203, Ragimanupenta RF	13.14364 78.98193					0.82	0.135	0.135	Forest Department	2021-22	Increase in Canopy Density	12 Months
			<b>Grand Total (Safety Zone) ::</b>	<b>0.0</b>		<b>0.1</b>	<b>0.379</b>	<b>0.0</b>	<b>0.000</b>	<b>19.3</b>	<b>8.935</b>	<b>9.804</b>				
			<b>Circle Total (Safety Zone) ::</b>	<b>0.0</b>		<b>0.1</b>	<b>0.4</b>	<b>0.0</b>	<b>0.0</b>	<b>22.9</b>	<b>9.6</b>	<b>10.5</b>				

Guntur  
Safety Zone Afforestation

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

Sl No	Name of the circle	Name of the division	Name of the project	Location	Geo-coordinates	New works														Maintenance works	
						Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		Fencing (Rmt)		Others (As per CA scheme)		Total financial (8+10+12+14+16+18)		Maintenance of Plantations	
						Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
1	Guntur	Guntur	Nil Nil																		
2	Guntur	Giddalur	Nil Nil																		
3	Guntur	Nellore	Diversion of 3.80 Ha. (Previously 3.20 Ha) of forest land for quarrying of Road metal in Sy. No. 135 of Vadlapudi Reserve Forest (Palicharlapadu Village & Venkatachalam Mandal) of SPSR Nellore district in favour of M/s Lakshmi Srinivasa Mining, Mg. Partner, Smt. D. Mamatha Rani, Nellore (Stage-II)	DFL Nellore RF- Kondlapudi Beat, Compt.65	14.41295, 79.89469	1.5	1.428	1.50	0.241	0	0.000	0	0.000	0	0.000	0	0.000	1.500	1.669	0.00	0.000
4	Guntur	Nellore	For quarrying of Road metal in Previously 3.89 Ha of forest land for quarrying of Road metal in Sanam RF of SPSR Nellore district in favour of Smt. D. Mamatha Rani, Nellore (Stage-II).	DFL Sangam RF, Sangam Beat, Compt.376	14.60572, 79.75249 & 14.60255, 79.75299	1.73	1.647	1.73	0.277	0	0.000	0	0.000	0	0.000	0	0.000	1.730	1.924	0	0.000
<b>Nellore Total::</b>						<b>3.23</b>	<b>3.075</b>	<b>3.23</b>	<b>0.518</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>3.230</b>	<b>3.593</b>	<b>0</b>	<b>0.000</b>
<b>Circle Total</b>						<b>3.230</b>	<b>3.075</b>	<b>3.23</b>	<b>0.518</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>3.230</b>	<b>3.593</b>	<b>0</b>	<b>0.000</b>

Guntur  
Safety Zone Afforestation

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

Sl No	Name of the circle	Name of the division	Name of the project	Location	Geo-coordinates	Maintenance works						Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (22+24+26)						Total estimated cost (20+28)
						Phy	Fin	Phy	Fin	Phy	Fin					Fin
1	2	3	4	5	6	23	24	25	26	27	28	29	30	31	32	33
1	Guntur	Guntur	Nil Nil													
2	Guntur	Giddalur	Nil Nil													
3	Guntur	Nellore	Diversion of 3.80 Ha. (Previously 3.20 Ha) of forest land for quarrying of Road metal in Sy. No. 135 of Vadlapudi Reserve Forest (Palicharlapadu Village & Venkatachalam Mandal) of SPSR Nellore district in favour of M/s Lakshmi Srinivasa Mining, Mg. Partner, Smt. D. Mamatha Rani, Nellore (Stage-II)	DFL Nellore RF-Kondlapudi Beat, Compt.65	14.41295, 79.89469	0.02	0.101	0	0.000	0.02	0.101	1.770	Forest Department	2021-22	Increase in Canopy Density	7 Years
4	Guntur	Nellore	For quarrying of Road metal in Previously 3.89 Ha of forest land for quarrying of Road metal in Sanam RF of SPSR Nellore district in favour of Smt. D. Mamatha Rani, Nellore (Stage-II).	DFL Sangam RF, Sangam Beat, Compt.376	14.60572, 79.75249 & 14.60255, 79.75299	0.023	0.117	0	0.000	0.023	0.117	2.041	Forest Department	2021-22	Increase in Canopy Density	7 Years
<b>Nellore Total::</b>						<b>0.043</b>	<b>0.218</b>	<b>0</b>	<b>0.000</b>	<b>0.043</b>	<b>0.218</b>	<b>3.811</b>				
<b>Circle Total</b>						<b>0.043</b>	<b>0.218</b>	<b>0</b>	<b>0.000</b>	<b>0.043</b>	<b>0.218</b>	<b>3.811</b>				

Kurnool  
Safety Zone Afforestation

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

SI No	Name of the circle	Name of the division	Name of the project	Location	Geo-coordinates	New works														year of maint.	Maintenance of Plantations	
						Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		Fencing (Rmt)		Others (As per CA scheme)		Total financial (8+10+12+14+16+18)			Phy	Fin
						Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
1	Kurnool	Kurnool	Diversion of 2.992 Ha., of forest land in Compt.No.313, Gulamaliabad South R.F., of Dhone Range, Kurnool Division & District in favour of M/s Bargav Road Metal Unit, Banganapalli (Mg.Part: Sri Ch.Nagabushana Reddy) for quarry lease of Road Metal	Compartment no.313 of Gulamaliabad South RF	15.316440 78.194406	1.083	0.688	0.000	0.000	0.000	0.000	0	0.000	0.000	0.000	0.000	0.000	0.000	0.688	--	0.00	0.000
2	Kurnool	Kurnool	Diversion of 2.246 ha of forest land in Compt.No.313, Gulamaliabad South RF of Dhone Range, Kurnool Division & District for grant of quarry lease for road metal in favour of M/s Sri Venkateswara Stone Crushers, Mg.Par.Smt K.Sulochana.	Compartment no.313 of Gulamaliabad South RF	15.31378 78.18621	0.500	0.318	0.000	0.000	0.000	0.000	0	0.000	0.000	0.000	0.000	0.000	0.000	0.318	--	0.00	0.000
3	Kurnool	Kurnool	Renewal of mining lease for extraction of Iron ore and Red Oxide over an extent of 9.308 Ha. in Compt.No.77, Emboy RF in favour of M/s Sri Ramakrishna Minerals, Veldurthi	Compartment no.313 of Gulamaliabad South RF	15.55472 78.01133	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3rd year	1.00	0.210
4	Kurnool	Kurnool	Diversion of 2.597 ha. of forest land in Compartment no.313 of Gulamaliabad South RF, Dhone Range, Kurnool Division for grant of quarry lease for Road metal in favour of M/s G.M.R.Stone Crushers (Prop: Sri G.Maddilety Reddy) Banganapalli	Compartment no.313 of Gulamaliabad South RF	15.312661 78.191241	0.000	0.000	0.470	0.222	0.000	0.000	0	0.000	0.000	0.000	0.000	0.062	0.000	0.284	--	0.00	0.000
<b>Kurnool Division Total:</b>						<b>1.583</b>	<b>1.005</b>	<b>0.470</b>	<b>0.222</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.062</b>	<b>0.000</b>	<b>1.290</b>		<b>1.00</b>	<b>0.210</b>
1	Kurnool	Proddatur (WL)	--	--	--	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	--	0.00	0.000
<b>Proddatur (WL) Division Total:</b>						<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>		<b>0.00</b>	<b>0.000</b>
1	Kurnool	Kadapa	--	--	--	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	--	0.00	0.000
<b>Kadapa Division Total:</b>						<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>		<b>0.00</b>	<b>0.000</b>
<b>CIRCLE TOTAL:</b>						<b>1.583</b>	<b>1.005</b>	<b>0.470</b>	<b>0.222</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.062</b>	<b>0.000</b>	<b>1.290</b>		<b>1.00</b>	<b>0.210</b>

1. Certified that the activities are proposed as per approved CA schemes.

Kurnool  
Safety Zone Afforestation

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

Sl No	Name of the circle	Name of the division	Name of the project	Location	Geo-coordinates	Maintenance works				Maintenance works		Total estimated cost (20+28)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (22+24+26)						
						Phy 23	Fin 24	Phy 25	Fin 26	Phy 27	Fin 28					
1	2	3	4	5	6								30	31	32	33
1	Kurnool	Kurnool	Diversion of 2.992 Ha., of forest land in Compt.No.313, Gulamaliabad South R.F., of Dhone Range, Kurnool Division & District in favour of M/s Bargav Road Metal Unit, Banganapalli (Mg.Part: Sri Ch.Nagabushana Reddy) for quarry lease of Road Metal	Compartment no.313 of Gulamaliabad South RF	15.316440 78.194406	0.000	0.000	0.000	0.000	0.000	0.000	0.688	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 Years
2	Kurnool	Kurnool	Diversion of 2.246 ha of forest land in Compt.No.313, Gulamaliabad South RF of Dhone Range, Kurnool Division & District for grant of quarry lease for road metal in favour of M/s Sri Venkateswara Stone Crushers, Mg.Par.Smt K.Sulochana.	Compartment no.313 of Gulamaliabad South RF	15.31378 78.18621	0.000	0.000	0.000	0.000	0.000	0.000	0.318	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 Years
3	Kurnool	Kurnool	Renewal of mining lease for extraction of Iron ore and Red Oxide over an extent of 9.308 Ha. in Compt.No.77, Emboy RF in favour of M/s Sri Ramakrishna Minerals, Veldurthi	Compartment no.313 of Gulamaliabad South RF	15.55472 78.01133	0.000	0.000	0.000	0.000	0.000	0.210	0.210	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 Years
4	Kurnool	Kurnool	Diversion of 2.597 ha. of forest land in Compartment no.313 of Gulamaliabad South RF, Dhone Range, Kurnool Division for grant of quarry lease for Road metal in favour of M/s G.M.R.Stone Crushers (Prop: Sri G.Maddilety Reddy) Banaganapalli	Compartment no.313 of Gulamaliabad South RF	15.312661 78.191241	0.000	0.000	0.000	0.000	0.000	0.000	0.284	Forest Department	2021-22	Increase in Canopy Density, ground water level	10 Years
<b>Kurnool Division Total:</b>						<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.210</b>	<b>1.500</b>				
1	Kurnool	Proddatur (WL)	--	--	--	0.000	0.000	0.000	0.000	0.000	0.000	0.000				
<b>Proddatur (WL) Division Total:</b>						<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>				
1	Kurnool	Kadapa	--	--	--	0.000	0.000	0.000	0.000	0.000	0.000	0.000				
<b>Kadapa Division Total:</b>						<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>				
<b>CIRCLE TOTAL:</b>						<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.210</b>	<b>1.500</b>				

1. Certified that the activities are proposed as per approved CA schemes.

Rajahmundry  
Safety Zone Afforestation

Table-2 : Safety Zone Afforestation

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

Sl No	Name of the circle	Name of the division	Name of the project	Location	Geo-coordinates	New works														Maintenance		Maintenance works						Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Raising of CA Plantations		Advance Operations		Raising of nurseries		Construction of Boundary pillars around		Fencing (Rmt)		Others (As per CA scheme)		Total financial (8+10+12+14+16+18)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per)		Total financial (22+24+26)						Total estimated cost (20+28)	
						Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin					Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	
	Rajahmundry	Eluru	NIL																														
			<b>Total :</b>																														
	Rajahmundry	Krishna	Diversion of 160 Ha. of Forest land in Budawada RF in favour of M/s Madras Cements Ltd., Budawada RF Errrection of Chainlink Mesh Fencng in Mining area Proposed 4348 Rmts @ Rs.1311 per Rmt.											4348	57.00			4348	57.00							0.00	0.000						
			<b>Project Total</b>											4348	57.00			0	4348	57.00	0.00	0.000				0.00	0.000						
	Rajahmundry	Krishna	Diversion of 629.22 Ha of forest land in Jaggayyapeta RF in favour of M/s Jaypee Balaji cement project 4th Manintenance of plantation 7.5 Mtrs. Strip Plantation area in - 15.57 Ha Budawada RF Esp. 3X4 4th year Maintenance of Plantation in 1 1/2 Safety Zone area - 23.36 Ha. Esp. 3X3 CCTs over 912.5 cmt (365 CCTs) @ Rs.266.55 per cmt.																		15.57	0.18684				15.57	0.18684						
			<b>Project Total</b>																		23.36	0.28032				23.36	0.28032						
			<b>Project Total</b>												0	0		2.432	0	2.4323	38.93	0.46716				38.93	0.46716						
	Rajahmundry	Krishna	Diversion of 900 Ha forest land in Budawada RF in favour of Visakhapatnam Steel Plant Erection of Barbed wire Fencing in Mining area - Proposed 8400 Rmts @ Rs.412/- per Rmt.											8400	34.612			8400	34.612							0.00	0.000						
			<b>Project Total</b>											8400	34.612			8400	34.612							0.00	0.000						
			<b>safety zone total</b>											12748	91.61			12748	94.04							38.93	0.46716						

Rajahmundry  
Safety Zone Afforestation

Sl No	Name of the division	Name of the project	Location	Geo-coordinates	New works					Total financial (8+10+12+14+16+18)	Maintenance of Plantations	Maintenance works				(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)			
					Raising of CA Plantations	Advance Operations	Raising of nurseries	Construction of Boundary pillars around	Fencing (Rmt)			Others (As per CA scheme)	Maintenance of nurseries	Other maintenance works (As per	Total financial (22+24+26)	Total estimated cost (20+28)	Implementing agency	Implementation schedule	Measurable outcome
	Rajahmundry	Chintur	NIL																
<b>Total :</b>																			
	Rajahmundry	Kakinada	---NIL---																
<b>Total :</b>																			
	Rajahmundry	Wildlife Management, Eluru	NIL											NIL					
<b>Total :</b>																			
	Rajahmundry	Wildlife Management, Rajamahendravaram	NIL																
<b>Total :</b>																			
<b>Grand Total :</b>														<b>94.511</b>					

1. Certified that the activities are proposed as per approved CA schemes.

**WLM Tirupati Circle  
Safety Zone Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

Sl No	Name of the Circle	Name of the Division	Name of the project	Location	Geo-coordinates	New works													
						Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		Fencing (Rmt)		Others (As per CA scheme)		Total financial (8+10+12+14+16+18)	
						Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	WLM Circle, Tirupati	Chittoor East	Mining lease for extraction of Black Granite by M/s Raj Granites, Kuppam	Bommasamudram	13.5589, 79.9124	1.31	0.9748	0	0	0.005	0.040	0	0	0	0	0	4.628	0	5.643
2			Diversion of 4.69 Ha of F1 in manugunta West RF, Karvetinagar Range (Venkateswara Rocks)	Allamadugu	13.33922, 79.33766	1.01	0.752	0	0	0.005	0.040	0	0	1060	7.964	0	0.553	1.01	9.309
3			Kamala Granites	Patha gunta	13.43504, 79.21324	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total:-</b>						<b>2.32</b>	<b>1.7264</b>		<b>0.00</b>	<b>0.010</b>	<b>0.080</b>		<b>0</b>	<b>1060</b>	<b>7.964</b>		<b>5.181</b>		<b>14.95</b>



**WLM Tirupati Circle  
Safety Zone Afforestation**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

Maintenance works		Maintenance works							Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (22+24+26)		Total estimated cost (20+28)				
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin				
21	22	23	24	25	26	27	28	29	30	31	32	33
0	0	0.02	0.092	0	0	0	0.092	5.735	Forest Department	2021-22	Increase in canopy density	9 Months
0	0	0.02	0.092	0	0	0	0.092	9.401	Forest Department	2021-22	Increase in canopy density	9 Months
2.45	0.78	0	0	0	0	0	0.780	0.780	Forest Department	2021-22	Increase in canopy density	12 Months
<b>2.45</b>	<b>0.78</b>	<b>0.04</b>	<b>0.18</b>		<b>0.0</b>		<b>0.96</b>	<b>15.915</b>				

CATCHMENT AREA TREATMENT  
(CAT)

**Guntur Circle  
Catchment Area Treatment**

**Annexure II (a) : Catchment Area Treatment**

**(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)**

Sl No	Name of the circle	Name of the division	Name of the project	CA Stipulation (in Ha)	CA Plantation Raised upto 2020-21 (in Ha)	CA Proposed for 2021-22. (in Ha)	Location (NFL/ DFL details)	Geo-coordinates	New works																			
									Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)		MPT/PT			
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27		
1	Guntur	Guntur	Pulichinthala Irrigation project (Stage-II)	0.00	0.00	20 Km	Bommarajupalli X Road Kondramutla Croass Road (NFL) Comp No.48 Muppalla RF, Vaddemgunta Beat Ipur East	16.27562 79.785513 to 16.275620 79.753915	20 Km	37.400	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000		
	Guntur	Guntur			15.00 GAP	0.00	Jayanthipuram 5 Ha, Jayanthipuram Beat Compt No.41 Guthikonda RF, Karampudi 10 Ha, Compartment No.36, Guthikonda RF, Karampudi beat.	16.32799 79.76962 to 16.39650 79.71447	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000		
					35.00	0.00	NeelayswaraPalem 20 Ha,ComPartment No.115, Venkatayapalem RF , Atchampet Beat, Chowdavaram 14 Ha, Compartment No.128, Kondaveedu RF, Yanamadala Beat Nallapadu 1 Ha, Compartment No.127, Kondaveedu RF, Atchampet Beat.	1. 16.64710 80.07200 2. 16.26548 80.32586 3.16.3109 80.35495	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000		
	Guntur	Guntur					Ravulapuram, Compartment No.33 Bollapalli RF	16.27120 79.61320	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.500
	Guntur	Guntur					Ravulapuram, Compartment No.33 Bollapalli RF	16.26808 79.61156	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	3.000	0	0.000	0	0.000	0	0.000
	Guntur	Guntur					Remadicherla, Compartment No.44, Bollapalli RF,	16.27106 79.66305	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.500
	Guntur	Guntur					Bollaplli	16.19315 79.70247	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.500
	Guntur	Guntur					Kanumalacheruvu, Compartment NO.26, Koppukonda RF,	16.10127 79.56053	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.500
	Guntur	Guntur					Naidupalem, Compartment No.30 Bollapalli RF,	16.13914 79.42718	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.500

**Guntur Circle  
Catchment Area Treatment**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		New works				Maintenance works									Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Phy	Fin	Phy	Fin	Phy	Fin	Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (39+41+43)		Total estimated cost (37+45)				
28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
0	0.000	0	0.000	0	0.000	0	0.000	20.00	37.400	0	0.000	0	0	0	0	0.00	0.000	37.400	Forest Department	2021-22	Increase in Canopy density	As per Schedule
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	15	0.150	0	0	0	0	15.00	0.150	0.150	Forest Department	2021-22	Increase in Canopy density	As per Schedule
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	35	3.696	0	0	0	0	35.00	3.696	3.696	Forest Department	2021-22	Increase in Canopy density	As per Schedule
0	0.000	0	0.000	0	0.000	0	0.000	1	0.500	0	0.000	0	0.000	0	0.000	0	0.000	0.500	Forest Department	2021-22	Increase in Canopy density	As per Schedule
0	0.000	0	0.000	0	0.000	0	0.000	1	3.000	0	0.000	0	0.000	0	0.000	0	0.000	3.000	Forest Department	2021-22	Increase in Canopy density	
0	0.000	0	0.000	0	0.000	0	0.000	1	0.500	0	0.000	0	0.000	0	0.000	0	0.000	0.500	Forest Department	2021-22	Increase in Canopy density	
0	0.000	0	0.000	0	0.000	0	0.000	1	0.500	0	0.000	0	0.000	0	0.000	0	0.000	0.500	Forest Department	2021-22	Increase in Canopy density	
0	0.000	0	0.000	0	0.000	0	0.000	1	0.500	0	0.000	0	0.000	0	0.000	0	0.000	0.500	Forest Department	2021-22	Increase in Canopy density	
0	0.000	0	0.000	0	0.000	0	0.000	1	0.500	0	0.000	0	0.000	0	0.000	0	0.000	0.500	Forest Department	2021-22	Increase in Canopy density	

**Guntur Circle  
Catchment Area Treatment**

Sl No	Name of the circle	Name of the division	Name of the project	CA Stipulation (in Ha)	CA Plantation Raised upto 2020-21 (in Ha)	CA Proposed for 2021-22. (in Ha)	Location (NFL/ DFL details)	Geo-coordinates	New works																					
									Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)		MPT/PT					
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27				
1	Guntur	Guntur	Pulichinthala Irrigation project	0.00			Kanddrika, Compartment No.32 Bollandapalli RF.	16.23512 79.59854	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.500				
	Guntur	Guntur					Mellavagu, Compartment No.38, Guthikonda RF,	16.35531 79.75520	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.500
	Guntur	Guntur					Jayanthipuram , Compartment No.41, Guthikonda RF	16.34237 79.75104	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.500
	Guntur	Guntur					Garikapadu, Compartment No.45, Guthikonda RF,	16.40170 79.70542	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.500
	Guntur	Guntur					Garikapadu, Compartment No.45, Guthikonda RF,	16.37329 79.72402	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	3.000	0	0.000	0	0.000	0	0.000
	Guntur	Guntur/ macherla					Mutukuru RF Comp.No.59, Mutukuru beat Macherla Range	1.16.34608 79.45971 2.16.34175 79.45266 3.16.33888 79.45004 4.16.33692 79.45067	0	0.000	0	0.000	0	0	0	0.000	0	0	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	4	4.000
<b>Guntur total :</b>				<b>0.00</b>	<b>50 Ha</b>	<b>20 Km</b>			<b>20Km</b>	<b>37.400</b>										<b>2</b>	<b>6.000</b>			<b>13</b>	<b>8.500</b>					
2	Guntur	Giddalur	<b>Giddalur Total:</b>	<b>NIL</b>																							<b>NIL</b>			
3	Guntur	Nellore	Poola Subbaiah Veligonda Project (Stage-II)	0.00	0	0	Durgam RF, Udayagiri west beat, Compt.501	14.88086, 79.307112	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000				
<b>Nellore total :</b>				<b>0.00</b>	<b>0</b>	<b>0</b>			<b>0.0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>				
<b>Circle Total:</b>				<b>0.00</b>	<b>50 Ha</b>	<b>20 Km</b>			<b>20 Km</b>	<b>37.400</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>2</b>	<b>6.000</b>	<b>0</b>	<b>0.000</b>	<b>13</b>	<b>8.500</b>				

1. Certified that the activities are proposed as per approved CA schemes.

**Guntur Circle  
Catchment Area Treatment**

Vegetative measures				Project Over Heads / Administrative Charges.				Trainings				New works				Maintenance works						Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
												Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)					
Phy 28	Fin 29	Phy 30	Fin 31	Phy 32	Fin 33	Phy 34	Fin 35	Phy 36	Fin 37	Phy 38	Fin 39	Phy 40	Fin 41	Phy 42	Fin 43	Phy 44	Fin 45	Fin 46	47	48	49	50			
0	0.000	0	0.000	0	0.000	0	0.000	1	0.500	0	0.000	0	0.000	0	0.000	0	0.000	0.500	Forest Department	2021-22	Increase in Canopy density	As per Schedule			
0	0.000	0	0.000	0	0.000	0	0.000	1	0.500	0	0.000	0	0.000	0	0.000	0	0.000	0.500	Forest Department	2021-22	Increase in Canopy density				
0	0.000	0	0.000	0	0.000	0	0.000	1	0.500	0	0.000	0	0.000	0	0.000	0	0.000	0.500	Forest Department	2021-22	Increase in Canopy density				
0	0.000	0	0.000	0	0.000	0	0.000	1	0.500	0	0.000	0	0.000	0	0.000	0	0.000	0.500	Forest Department	2021-22	Increase in Canopy density				
0	0.000	0	0.000	0	0.000	0	0.000	1	3.000	0	0.000	0	0.000	0	0.000	0	0.000	3.000	Forest Department	2021-22	Increase in Canopy density				
0	0.000	0	0.000	0	0.000	0	0.000	1	4.000	0	0.000	0	0.000	0	0.000	0	0.000	4.000	Forest Department	2021-22	Increase in Canopy density				
									<b>51.900</b>	<b>50</b>	<b>3.85</b>							<b>3.846</b>	<b>55.746</b>						
NIL																									
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	6.300	0	0.000	1.00	6.300	6.300	Forest Department	2021-22	Increase in Canopy density	1 Years			
0	0.00	0	0.000	0	0.000	0	0.000	0	0.000	0	0.00	1	6.300	0	0.000	0.00	6.300	6.300							
0	0.00	0	0.000	0	0.000	0	0.000	0	51.900	50	3.85	1	6.300	0	0.000	0.00	10.15	62.046							

**Kurnool Circle  
Catchment Area Treatment**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

SI No	Name of the circle	Name of the division	Name of the project	CA Stipulation (in Ha)	CA Plantation Raised upto 2020-21 (in Ha)	CA Proposed for 2021-22. (in Ha)	Location (NFL/ DFL details)	Geo-coordinates	New works															
									Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)	
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
1	Kurnool	Kurnool	Diversion of 259.82 Ha. of forest land in Panyam RF and Owk RF in Kurnool Division for GNSS Flood Flow canal from Gorukallu Reservoir to Owk Reservoir	0.000	0.000	0.000	--	--	0	0.000	35	16.555	0.490	6.468	0	0.000	100	4.500	0	0.000	1	2.250	0	0.000
			<b>Kurnool Division Total:</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>			<b>0</b>	<b>0.000</b>	<b>35</b>	<b>16.555</b>	<b>0.490</b>	<b>6.468</b>	<b>0</b>	<b>0.000</b>	<b>100</b>	<b>4.500</b>	<b>0</b>	<b>0.000</b>	<b>1</b>	<b>2.250</b>	<b>0</b>	<b>0.000</b>
1	Kurnool	Proddatur (WL)	--	0.000	0.000	0.000	--	--	0	0.000	0	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
			<b>Proddatur (WL) Division Total:</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>			<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>
1	Kurnool	Kadapa	--	0.000	0.000	0.000	--	--	0	0.000	0	0.000	0.000	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
			<b>Kadapa Division Total:</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>			<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>
			<b>CIRCLE TOTAL:</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>			<b>0</b>	<b>0.000</b>	<b>35</b>	<b>16.555</b>	<b>0.490</b>	<b>6.468</b>	<b>0</b>	<b>0.000</b>	<b>100</b>	<b>4.500</b>	<b>0</b>	<b>0.000</b>	<b>1</b>	<b>2.250</b>	<b>0</b>	<b>0.000</b>

1. Certified that the activities are proposed as per approved CA schemes.

**Kurnool Circle  
Catchment Area Treatment**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

				New works								Maintenance works								Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (39+41+43)						Total estimated cost (37+45)
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin					Fin
26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
1	1.750	0	0.000	0	4.112	0	0.000	0	0.000	0	35.635	0	0.000	0	0.000	0	0.000	0	0.000	35.635	Forest department	2021-22	Increase in ground level water	
<b>1</b>	<b>1.750</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>4.112</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>35.635</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>35.635</b>				
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	--	--	--	--
<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>				
0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.000	--	--	--	--
<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>				
<b>1</b>	<b>1.750</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>4.112</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>35.635</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>35.635</b>				





**Rajahmundry Circle  
Catchment Area Treatment**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

New works						New works				Maintenance works										Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (39+41+43)		Total estimated cost (37+45)							
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin							
28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50			
	22.84								70.02	70	7.35	0.170	0.6698	0	0		8.02	78.04	Forest Department	2021-22	Increase in ground water level	5 years			
									0.00	25	35.925	0.013	0.0512				35.98	35.98							
									31.08			5.000	11.25				11.25	42.33							
	22.84		0.00		0.00		0.00		101.10		43.28		11.97		0.00		55.25	156.34							
Nil						Nil																			
Nil	0	0	0	0	0	Nil	0	0	0	0	0	0	0	0	0	0	0	0	0						
0	0	0	0	0	0	0	0		157.060	0	0	0	0	0	0			157.06	Forest Department	2021-22	Increase in ground water level	5 years			
0	0	0	0	0	0	0	0		157.06	0	0	0	0	0	0			157.06							
	4.000								38.225									38.225							
0	4	0	0	0	0	0	0	0	38.225	0	0	0	0	0	0	0	0	38.225							
Nil						Nil																			
0	0	0	0	0	0	Nil	0	0	0	0	0	0	0	0	0	0	0	0	0						
Nil						Nil																			
Nil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
																		351.627							

**Visakhapatnam Circle  
Catchment Area Treatment**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

SI No	Name of the circle	Name of the division	Name of the project	CA Stipulation (In Ha)	CA Plantation Raised upto 2019-20 (In Ha)	CA Proposed for 2020-21.(In Ha)	Location (NFL/ DFL details)	Geo-coordinates	New works														
									Raising of CA Plantations		Advance Operations for 2020 planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy (cmt)	Fin	Phy	Fin	Phy	Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
<b>Spillover works of 2019-20</b>																							
	Visakhapatnam	Vizianagaram	Pedda-gedda Reservoir	38.40	38.40	0	Kesali R.F.,	18.46495, 83.06632	0	0.00	0	0.00	0	0.00	0	0.00	150	2.00	0	0.00	2	11.00	
<b>APO for 2021-22</b>																							
1	Visakhapatnam	Vizianagaram	Pedda-gedda Reservoir	38.40	38.40	0	Kesali R.F.,	18.46495, 83.06632	0	0	0	0	0	0	0	0	500	2.50	0	0	4	20.00	
<b>Circle Total</b>				<b>38.40</b>	<b>38.40</b>	<b>0</b>			<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>650</b>	<b>4.50</b>	<b>0</b>	<b>0.00</b>	<b>6</b>	<b>31.00</b>	

**Visakhapatnam Circle  
Catchment Area Treatment**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

New works														Maintenance works										Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Fencing (Rmt)		MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (39+41+43)		Total estimated cost (37+45)					
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin					
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
0	0.00	2	0.8	0	0.00	0	0.00	0	0.00	0	0.00	509	13.80	0	0.00	0	0.00	0	0.00	0	0.00	13.800	Forest Department	2021-22	Increase in Canopy Density, ground water level, protection of forest	1 Year	
0	0	5	2.00	0	0	0	0	0	0	0	0	509	24.50	0	0	0	0	0	0	0	0	24.500	Forest Department	2021-22	Increase in Canopy Density, ground water level, protection of forest	1 Year	
0	0.00	7	2.80	0	0.00	0	0.00	0	0.00	0	0.00	509	38.30	0	0.00	0	0.00	0	0.00	0	0.00	38.30					

**WLM Tirupati Circle  
Catchment Area Treatment**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

**Table-1 : Catchment Area Treatment**

Sl. No	Name of the Circle	Name of the Division	Name of the project	CA Stipulation (in Ha)	CA Plantation Raised upto 2020-21 (in Ha)	CA Proposed for 2021-22. (in Ha)	Location (NFL/ DFL details)	Geo-coordinates	New works																					
									Raising of CA Plantations		Advance Operations for next year planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)		MPT/PT					
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27				
1	WLM Circle, Tirupati	Chittoor East (WL) Division, Chittoor	Formation of Reservoir across Ubbalamadugu near Kallivettu (v) in BN Kandriga (M) of Chittoor (Dist)	88	88	0	Kambakam RF (Compt no. 260, 262)	13.603365, 79.897785	0	0.00	0	0.00	0	0.00	20	1.600	0	0.00	0	0.00	0	0.00	0	0.00	2	4.000				
							Kambakam RF (Compt no. 260)	13.597653, 79.893552	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	11.000	0	0.00	0	0.00	0	0.00
							Kambakam RF (Compt no. 260, 262)	13.598684, 79.897835	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	4.000
							1. chilamatturu Extn RF (Compt no.263)	13.556901, 79.996525	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
							2. Kambakam RF (Compt No. 267)	13.5581, 79.99665	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
							3. Ardur RF (Compt No. 327, 328)	13.56055, 80.00228	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
							2. Kambakam RF (Compt No. 267)	13.56253, 79.91054	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
										<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>20</b>	<b>1.60</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>2</b>	<b>11.00</b>	<b>0.0</b>	<b>0.00</b>	<b>4</b>	<b>8.00</b>				

**WLM Tirupati Circle  
Catchment Area Treatment**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

						New works				Maintenance works									Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (39+41+43)		Total estimated cost (37+45)				
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Fin				
28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
0	0.00		2.000	0	0.00	5	1.710	27	9.310	0	0.00	0	0.00	0	0.130	0.000	0.130	9.440	Forest Department	2021-22	Increase in ground level water	1 year
0	0.00	0	0.00	0	0.00	0	0.00	2	11.000	0	0.00	0	0.00	0	0.00	0.000	0.00	11.00				
0	0.00	0	0.00	0	0.00	0	0.00	2	4.000	0	0.00	0	0.00	0	0.00	0.000	0.000	4.000				
0	0.00	0	0.00	0	0.00	0	0.00	0	0.000	10	1.452	0	0.00	0	0.00	10.000	1.452	1.452				
0	0.00	0	0.00	0	0.00	0	0.00	0	0.000	20	1.430	0	0.00	0	0.00	20.000	1.430	1.430				
0	0.00	0	0.00	0	0.00	0	0.00	0	0.000	13	2.717	0	0.00	0	0.00	13.000	2.717	2.717				
0	0.00	0	0.00	0	0.00	0	0.00	0	0.000	7	1.463	0	0.00	0	0.00	7.000	1.463	1.463				
0	0.00	0	2.00	0.0	0.00	5.00	1.71	31	24.31	50.00	7.06	0.00	0.00	0.00	0.13	50.00	7.19	31.502				

**FDPT Srisailam Circle  
Catchment Area Treatment**

**(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)**

Sl No	Name of the circle	Name of the division	Name of the project	CA Stipulation (in Ha)	CA Plantation Raised upto 20-21 (in Ha)	CA Proposed for 2021-22.(in Ha)	Location (NFL/DFL details)	Geo-coordinates	New works															
									Raising of CA Plantations		Advance Operations for 2020 planting		Raising of nurseries		Construction of Boundary pillars around CA Blocks		RFDs		CPT		Check dams		Fencing (Rmt)	
									Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
1	FDPT Srisailam	WLM Atmakur							<b>-NIL-</b>															
2	FDPT Srisailam	Markapur	Diversion of (2063+106.91 ha = 3069.61 Ha) of forest land falling in Markapur, Markapur (WL) (1691 Ha), Nellore (103 Ha), Giddalur (1169 Ha) and Atmakur Divisions for construction of Poola Subhaiah Veligonda Project in favour of Irrigation Department	0	40	--	--	--	0	0	0	0	0	0	0	0	0.00	0	0	1	3.00	0	0	
			<b>Total:</b>	<b>0</b>	<b>40</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>3.00</b>	<b>0</b>	<b>0</b>	

**FDPT Srisailam Circle  
Catchment Area Treatment**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

				New works								Maintenance works								Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
MPT/PT		Vegetative measures		Project Over Heads / Administrative Charges.		Trainings		Others (As per CA scheme)		Total financial (11+13+15+17+19+21+23+25+27+29+31+33+35)		Maintenance of Plantations		Maintenance of nurseries		Other maintenance works (As per CA scheme)		Total financial (39+41+43)						Total estimated cost (37+45)		
Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin					Fin		
26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50		
<b>-NIL-</b>																										
0	0.00	0	0	0	0	0	0	0	0	0	3.00	0	0.000	0	0	0	0	0	0.000	3.000	Forest Department	2021-22	Increase in canopy density	1 year		
0	0.00	0	0	0	0	0	0	0	0	0	3.00	0	0.000	0	0	0	0	0	0	3.000						



INTEGRATED WILDLIFE  
MANAGEMENT PLAN (IWMP)

**Guntur Circle  
Integrated Wildlife Management Plan**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

Sl No	Name of the circle	Name of the division	Name of the project	Location	Geo-coordinates	New works			Maintenance works			Total estimated cost (8+10)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Activities/ Name of the component			Activities/ Name of the component							
						Activities	Phy	Fin	Activities	Phy	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
1	Guntur	Guntur									Nil					
2	Guntur	Giddalur									Nil					
3	Guntur	Nellore	Diversion of of 33.459 Ha. of forest land for rehabilitation and up-gradation of NH 565 from M 361.327 to KM 420.8 (Dornala T-junction to Penchalakona Section in in favour of EE R&B, NH Kadapa. (Stage-I)	-	-	Crop Compensation	LS	0.500	--	0	0.000	0.500	Forest Department	2021-22	Protection of forests and wildlife	5 Years
				-	-	Human injuries	LS	1.500	--	0	0.000	1.500	Forest Department	2021-22	Protection of forests and wildlife	5 Years
				Tegacherla,	14.44947, 79.44322	Construction of Watch Towers	1	5.000	--	0	0.000	5.000	Forest Department	2021-22	Protection of forests and wildlife	5 Years
				Chalama	-	Construction of new Check Dams	1	4.000	--	0	0.000	4.000	Forest Department	2021-22	Increase in Ground water level	5 Years
				Komitakunta	-	Construction of new Check Dams	1	4.000	--	0	0.000	4.000	Forest Department	2021-22	Increase in Ground water level	5 Years
				Rapur Beat	--	--	0	0.000	Desilting of Natural water resources	21	4.200	4.200	Forest Department	2021-22	Increase in Ground water level	5 Years
				Valasa Beat	--	--	0	0.000	Desilting of Natural water resources	21	4.200	4.200	Forest Department	2021-22	Increase in Ground water level	5 Years
				Tegacherla Beat	--	--	0	0.000	Desilting of Natural water resources	21	4.200	4.200	Forest Department	2021-22	Increase in Ground water level	5 Years
				Koturupalli Beat	--	--	0	0.000	Desilting of Natural water resources	21	4.200	4.200	Forest Department	2021-22	Increase in Ground water level	5 Years
				Rajupalem Beat	--	--	0	0.000	Desilting of Natural water resources	24	4.800	4.800	Forest Department	2021-22	Increase in Ground water level	5 Years
				Mamidikona	14.27236, 79.48299	--	0	0.000	Maint. Of Base camps	1	7.000	7.000	Forest Department	2021-22	Protection of forests and wildlife	5 Years
				Mallammakona	14.36437, 79.39353	--	0	0.000	Maint. Of Base camps	1	7.000	7.000	Forest Department	2021-22	Protection of forests and wildlife	5 Years
				Pangili	14.20268, 79.49294	--	0	0.000	Maint. Of check posts	2	4.000	4.000	Forest Department	2021-22	Protection of forests and wildlife	5 Years
							Diversion of of 33.459 Ha. of forest land for rehabilitation and up-gradation of	Mattisela gunta,	14.32391, 79.44076	--	0	0.000	Repairs to old Check dams	1	1.000	1.000
mamuduruchervukunta	14.33597, 79.44204	--	0					0.000	Repairs to old Check dams	1	1.000	1.000	Forest Department	2021-22	Increase in Ground water level	5 Years
Yudavalagunta	14.34652, 79.43195	--	0					0.000	Repairs to old Check dams	1	1.000	1.000	Forest Department	2021-22	Increase in Ground water level	5 Years
Murakalagunta	14.34535, 79.4278	--	0					0.000	Repairs to old Check dams	1	1.000	1.000	Forest Department	2021-22	Increase in Ground water level	5 Years

**Guntur Circle  
Integrated Wildlife Management Plan**

Sl No	Name of the circle	Name of the division	Name of the project	Location	Geo-coordinates	New works			Maintenance works			Total estimated cost (8+10)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Activities/ Name of the component			Activities/ Name of the component							
						Activities	Phy	Fin	Activities	Phy	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
3	Guntur	Nellore	NH 565 from M 361.327 to KM 420.8 (Dornala T-junction to Penchalakona Section in in favour of EE R&B, NH Kadapa	Tegacherla road	14.34442, 79.44573	--	0	0.000	Repairs to old Check dams	1	1.000	1.000	Forest Department	2021-22	Increase in Ground water level	5 Years
				Uyyalagunta	14.32543, 79.49451	--	0	0.000	Repairs to old Check dams	1	1.000	1.000	Forest Department	2021-22	Increase in Ground water level	5 Years
				Thotti kunta	14.3237, 79.39613	--	0	0.000	Repairs to old Check dams	1	1.000	1.000	Forest Department	2021-22	Increase in Ground water level	5 Years
				Nereducheruvu	14.31771, 79.39864	--	0	0.000	Repairs to old Check dams	1	1.000	1.000	Forest Department	2021-22	Increase in Ground water level	5 Years
				Chlamearu	14.36031, 79.40813	--	0	0.000	Repairs to old Check dams	1	1.000	1.000	Forest Department	2021-22	Increase in Ground water level	5 Years
			<b>Circle Total</b>			<b>Total</b>	<b>LS</b>	<b>15.000</b>		<b>LS</b>	<b>48.600</b>	<b>63.600</b>				

OTHERS

**Guntur Circle**  
**Others (Projects like Poola Subbaiah Veligonda project, 132 KV DC/SC line, Power grid etc.,)**

(Phy. in ha./no. and Fin. Rs.in lakh)

Sl No	Name of the circle	Name of the division	Name of the project	Location	Geo-coordinates	New works								Maintenance works						Total estimated cost (14+20)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Raising of Plantations		Advance Operations		Raising of nurseries		Other items		Total financial (8+10+12+14)		Maintenance of Plantations		Maintenance of nurseries							Total financial (16+18)	
						Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin						Phy	Fin
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25								
1	Guntur	Guntur	132 KV DC/SC Line from 132/33 KV SS Vengalayapalem to 25 KV RTSS, Nallapadu (Amount available Rs.56,00,000/-) & 4.21786Lakhs, (Stage-I)	Guntur.	1. 16.049865 79.739502 2. 16.47663 79.43611 3.16.294611 80.430258	0	0.000	0.00	0.000	0.00	0.00	3	56.000	3	56.000	0.00	0.000	0	0.000	0.00	0.000	56.000	Forest Department	2021-22		1 year
				Kondaveedu RF	--	0	0.000	0.00	0.000	0.00	0.00	1	1.000	1	1.000	0.00	0.000	0	0.000	0.00	0.000	1.000	Forest Department	2021-22		1 year
			<b>Guntur Total::</b>			<b>0</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.00</b>	<b>4</b>	<b>57.000</b>	<b>4</b>	<b>57.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>57.000</b>				
2	Guntur	Giddalur	Poola Subbaiah Veligonda Project. (Stage-II)	Outside protected area in Giddalur, Gundlakamma, Turimella, Kanigiri	--	0	0.000	0	0.000	0	0.000	4	4.680	4	4.680	0	0.000	0	0.000	0	0.000	4.680	Forest Department	2021-22	--	--
						0	0.000	0	0.000	0	0.000	2	12.000	2	12.000	0	0.000	0	0.000	0	0.000	12.000	Forest Department	2021-22	--	--
			<b>Giddalur total</b>			<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>6</b>	<b>16.680</b>	<b>6</b>	<b>16.680</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>16.680</b>				
3	Guntur	Nellore	Diversion of 25.85 Ha of Forest land in Nellore Division for erection of 765 KV Nellore Kurnool double circuit transmission line by Power Grid Corpn of India Ltd. (Stage-II)	DFL Udayagiri Block 356, Ponguru Beat Singanapalli Block-A, 412, Singanapalli beat Durgampalli Comp.No.501	14.74175, 79.42919 &14.73333, 79.42742 14.69733, 79.21167 & 14.69667, 79.20828 14.56581, 79.60376	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	53	5.565	0	0.000	53	5.565	5.565	Forest Department	2021-22	Increase in canopy density	10 Years
						25.85	52.090	25.85	8.261	0.075	0.855	0	0.000	25.85	61.206	0	0.000	0	0.000	0	0.000	61.206	Forest Department	2021-22	Increase in canopy density	10 Years
						0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.345	1.462	0	1.462	1.462	Forest Department	2021-22	Increase in canopy density	10 Years
4	Guntur	Nellore	Diversion of forest land over 42.071Ha (22.195Ha in Nellore + 19.876Ha in WLM, Prodhutur) for erection 400 KV Multiy Circute Transmission line from Krishna Patnam-Gooty - Kurnool by Power Grid Corpn (Stage-II)	DFL Udayagiri Block 356, Ponguru Beat	14.73311, 79.42717	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	45	4.725	0	0.000	45	4.725	4.725	Forest Department	2021-22	Increase in canopy density	10 Years
			<b>II) Leftover funds</b>			<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>			
5	Guntur	Nellore	Diversion of 2 Ha. of forest land for mining lease in favour of Smt. Sk. Bijjan (Stage-II)	NFL Mekanuru (V) Guduru (M) Sy.No.2	14.09447, 79.82939 &14.09403, 79.82928	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	2.00	0.800	0	0.000	2.0	0.800	0.800	Forest Department	2021-22	Increase in canopy density	10 Years
6	Guntur	Nellore	Formation of 6 lane road from Venkatachalam to Krishnapatnam port. (Stage-II)	NFL Teddupadu (V) Duthaluru (M) Sy.No.422	14.92118, 79.45786	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	10.30	3.802	0	0.000	10.3	3.802	3.802	Forest Department	2021-22	Increase in canopy density	10 Years
			<b>Nellore Total:</b>			<b>25.85</b>	<b>52.090</b>	<b>25.85</b>	<b>8.261</b>	<b>0.08</b>	<b>0.855</b>	<b>0.00</b>	<b>0.000</b>	<b>25.85</b>	<b>61.206</b>	<b>110.30</b>	<b>14.892</b>	<b>0.345</b>	<b>1.462</b>	<b>110.65</b>	<b>16.354</b>	<b>77.560</b>				
			<b>Circle Total</b>			<b>25.85</b>	<b>52.090</b>	<b>25.85</b>	<b>8.261</b>	<b>0.075</b>	<b>0.855</b>	<b>10</b>	<b>73.680</b>	<b>35.85</b>	<b>134.886</b>	<b>110.30</b>	<b>14.892</b>	<b>0.345</b>	<b>1.462</b>	<b>110.645</b>	<b>16.354</b>	<b>151.240</b>				

**Kurnool Circle  
Others (GNSS flood flow canal)**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

SI No	Name of the circle	Name of the division	Name of the project	Location	Geo-coordinates	Component	New works		Maintenance works		Total estimated cost (8+10)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
							Activities/ Name of the component		Activities/ Name of the component						
							Phy	Fin	Phy	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	Kurnool	Kurnool	Diversion of 259.82 Ha. of forest land in Panyam RF and Owk RF in Kurnool Division for GNSS Flood Flow canal from Gorukallu Reservoir to Owk Reservoir	Adoni, Dhoni and Kurnool Ranges	---	<b>Ameliorative Action</b>						Forest Department	2021-22	Increase in ground water level	1 year
						Providing suitable access ramps at animal track points	4	20.280	0	0.000	20.280				
						<b>Migratory Action</b>									
						Check Dams	4	4.400	0	0.000	4.400				
						Mini Percolation Tanks	4	3.600	0	0.000	3.600				
						Saucer pits	10	2.200	0	0.000	2.200				
						Digging of CCT	3000	3.300	0	0.000	3.300				
						Purchase of water tankers within mini lorry	0	12.000	0	0.000	12.000				
						<b>Restoration Action</b>									
						Development of grass lands/Meadows	10	2.750	0	0.000	2.750				
						Eradiction of obnoxious weeds	25	1.375	0	0.000	1.375				
						Development of fodder plots	10	2.200	0	0.000	2.200				
						Creation of fire lines	10	0.720	0	0.000	0.720				
						Creation of view lines	10	0.550	0	0.000	0.550				
						Salts licks, Mineral bricks		0.400	0	0.000	0.400				
						Antipoaching squad party with 5 nos.	1	6.600	0	0.000	6.600				
						Development of Road network	4	2.200	0	0.000	2.200				
						<b>Compensatory Action</b>									
						Capturing and translocation of black bucks	500	8.250	0	0.000	8.250				
						Man & animal conflict		2.000	0	0.000	2.000				
Conservation, Education, Awareness, Publicity		2.000	0	0.000	2.000										
Over Heads/Administrative costs		2.000	0	0.000	2.000										
					<b>Kurnool Division Total:</b>		<b>76.825</b>		<b>0.000</b>	<b>76.825</b>					
2	Kurnool	Proddatur (WL)	--	--	--	--		0.000	0	0.000	0.000				
3	Kurnool	Kadapa	--	--	--	--		0.000	0	0.000	0.000				
						<b>CIRCLE TOTAL:</b>		<b>76.825</b>		<b>0.000</b>	<b>76.825</b>				

**Rajahmundry Circle  
Others (DRDO Wildlife Plan)**

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

Sl. No.	Item of Work	Name of the Project	Location	Geo-coordinates	Unit	2021-22			Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Rate	Fin				
<b>I</b>	<b>DRDO Wildlife Plan</b>											
1	Desilting of feeder / field Channels in established natural regeneration areas.	DRDO Wildlife plan				160	0.029	4.685	Forest Department	2021-22	Increase of ground water level	1 year
	<b>Sub Total:</b>							<b>4.685</b>				
2	Raising of mangrove plantations in degraded areas by dibbling of seed / propagules.	DRDO Wildlife plan				50.000	0.958	47.900	Forest Department	2021-22	Increase in canopy density	1 year
	<b>Sub Total:</b>							<b>47.900</b>				
3	Raising of mangrove plantations in blank areas using bag seedlings of mangroves	DRDO Wildlife plan				0.000	0.000	0.000	Forest Department	2021-22	Increase in canopy density	1 year
	<b>Sub Total:</b>							<b>0.000</b>				
4	Raising of mangrove seedlings in bags.	DRDO Wildlife plan				0.000	0.000	0.000	Forest Department	2021-22	Increase in canopy density	1 year
	<b>Sub Total:</b>							<b>0.000</b>				
<b>5</b>	<b>In-situ and Ex-situ Conservation of Olive</b>											
1	In-situ Conservation of Olive Ridley Turtle	DRDO Wildlife plan				1	2.515	2.515	Forest Department	2021-22	Protection of wildlife	1 year
2	Ex-situ Conservation of Olive Ridley Turtle					1	4.525	4.525	Forest Department	2021-22	Protection of wildlife	1 year
	<b>Sub Total:</b>							<b>7.040</b>				
<b>6</b>	<b>Infrastructure costs</b>											
1	Demarcation of sanctuary boundaries in and around DRDO facility	DRDO Wildlife plan				5	L.S.	5.000	Forest Department	2021-22	Protection of forests and wildlife	1 year
2	Cost of fast-moving speed boat	DRDO Wildlife plan				1	L.S.	60.000	Forest Department	2021-22	Protection of forests and wildlife	1 year
3	Cost of swamp motor boat for shallow water areas.	DRDO Wildlife plan							Forest Department	2021-22	Protection of forests and wildlife	1 year
4	Cost of communication equipment.	DRDO Wildlife plan					L.S.	3.000	Forest Department	2021-22	Protection of forests and wildlife	1 year

**Rajahmundry Circle  
Others (DRDO Wildlife Plan)**

Sl. No.	Item of Work	Name of the Project	Location	Geo-coordinates	Unit	2021-22			Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Rate	Fin				
5	Cost of night vision and day vision binoculars	DRDO Wildlife plan				5	L.S.	1.000	Forest Department	2021-22	Protection of forests and wildlife	1 year
6	Cost of water proof waders gum boots etc. to staff	DRDO Wildlife plan				0.000	0.000	0.000	Forest Department	2021-22	Protection of forests and wildlife	1 year
7	Protection staff on outsourcing basis - wages as per minimum basis - wage in force	DRDO Wildlife plan				5	1.800	9.000	Forest Department	2021-22	Protection of forests and wildlife	1 year
8	Base camp sheds for night camp and security duty	DRDO Wildlife plan				0.000	0.000	0.000	Forest Department	2021-22	Protection of forests and wildlife	1 year
9	Procurement of vehicles- three cars + 3 jeeps +10 motor cycles	DRDO Wildlife plan				0.000	0.000	0.000	Forest Department	2021-22	Protection of forests and wildlife	1 year
10	Construction of eco-friendly camping shed / sheds	DRDO Wildlife plan				1	L.S.	75.000	Forest Department	2021-22	Protection of forests and wildlife	1 year
11	Fuel and maintenance charges for running boat and cost of safety equipment	DRDO Wildlife plan					L.S.	4.000	Forest Department	2021-22	Protection of forests and wildlife	1 year
	<b>Sub Total:</b>							<b>157.000</b>				
<b>7</b>	<b>Wildlife research</b>											
1	Research scholars fellowship for carrying research on identified topic including admin costs.	DRDO Wildlife plan				10	3	30.000	Forest Department	2021-22	Protection of forests and wildlife	1 year
2	Administrative costs of research guide / research institution (WII / Universities etc.)	DRDO Wildlife plan					L.S.	1.000	Forest Department	2021-22	Protection of forests and wildlife	1 year
3	Providing trap doors/ artificial dens / tree hollows / reed beds / for the flagship species.	DRDO Wildlife plan				Need based	L.S.	2.000	Forest Department	2021-22	Protection of forests and wildlife	1 year
4	Cost of anti snare VHF radio collars @ 4 collars for each species for three species.	DRDO Wildlife plan				12	2.000	24.000	Forest Department	2021-22	Protection of forests and wildlife	1 year
5	Cost of infra red camera Cuddeback brand.	DRDO Wildlife plan				25	0.400	10.000	Forest Department	2021-22	Protection of forests and wildlife	1 year
6	Creating water body over an area of 4 Ac. For conservation of Smooth coated otter. *	DRDO Wildlife plan				0.000	0.000	0.000	Forest Department	2021-22	Protection of forests and wildlife	1 year



**Rajahmundry Circle  
Others (DRDO Wildlife Plan)**

Sl. No.	Item of Work	Name of the Project	Location	Geo-coordinates	Unit	2021-22			Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Phy	Rate	Fin					
	<b>Sub Total:</b>							<b>67.000</b>					
<b>8</b>	<b>Trainings / Filed visits.</b>							0.000					
	<b>Sub Total:</b>							<b>0.000</b>					
<b>9</b>	<b>Administrative costs for implementation of the plan.</b>												
1	Administrative costs for implementation of the plan.	DRDO Wildlife plan						0.000					
	<b>Sub Total:</b>							<b>0.000</b>					
	<b>DRDO Wildlife Plan Total::</b>							<b>283.625</b>					
<b>II</b>	<b>Eco-Development Plan</b>												
<b>1</b>	<b>Budget requirement for Sorlagondi village under eco-development.</b>												
1	Construction of community hall.	DRDO Wildlife plan						0.000	0.000	0.000	Forest Department	2021-22	1 year
2	Digging of bore wells for drinking water with R.O facility	DRDO Wildlife plan						0.000	0.000	0.000	Forest Department	2021-22	Protection of wildlife 1 year
3	Repairs to fresh water tanks	DRDO Wildlife plan						3	L.S.	5.000	Forest Department	2021-22	Protection of wildlife 1 year
4	Repairs to irrigation channels.	DRDO Wildlife plan						1	L.S.	2.000	Forest Department	2021-22	Protection of wildlife 1 year
5	Conducting medical camps twice a year including cost of medicines.	DRDO Wildlife plan						2	L.S.	1.500	Forest Department	2021-22	Protection of wildlife 1 year
6	Training for village youth - trainings conducted by SIFT, Forest dept., hospitality management skills etc.	DRDO Wildlife plan						5	L.S.	3.000	Forest Department	2021-22	Protection of wildlife 1 year
7	Raising of seedlings / purchase of horticultural seedlings for homestead planting.	DRDO Wildlife plan						10000	L.S.	2.000	Forest Department	2021-22	Protection of wildlife 1 year
8	Cost of putting singes, posters, education material etc.	DRDO Wildlife plan							L.S.	1.000	Forest Department	2021-22	Protection of wildlife 1 year
9	Financial assistance to animal trackers/ guides etc	DRDO Wildlife plan						2	0.600	1.200	Forest Department	2021-22	Protection of wildlife 1 year
10	Providing solar street lighting	DRDO Wildlife plan						0.000	0.000	0.000	Forest Department	2021-22	Protection of wildlife 1 year

**Rajahmundry Circle  
Others (DRDO Wildlife Plan)**

Sl. No.	Item of Work	Name of the Project	Location	Geo-coordinates	Unit	2021-22			Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Rate	Fin				
11	Administrative expenses	DRDO Wildlife plan					L.S.	1.000	Forest Department	2021-22	Protection of wildlife	1 year
	<b>Sub Total:</b>							<b>16.700</b>				
<b>2</b>	<b>Budget requirement for Gullalamodha village under eco-development.</b>											
1	Construction of community hall.	DRDO Wildlife plan				0.000	0.000	0.000	Forest Department	2021-22	Protection of wildlife	1 year
2	Digging of bore wells for drinking water with R.O facility	DRDO Wildlife plan				0.000	0.000	0.000	Forest Department	2021-22	Protection of wildlife	1 year
3	Repairs to fresh water tanks	DRDO Wildlife plan							Forest Department	2021-22	Protection of wildlife	1 year
4	Repairs to irrigation channels.	DRDO Wildlife plan				1	L.S.	2.000	Forest Department	2021-22	Protection of wildlife	1 year
5	Conducting medical camps twice a year including cost of medicines.	DRDO Wildlife plan				2	L.S.	1.500	Forest Department	2021-22	Protection of wildlife	1 year
6	Training for village youth - trainings conducted by SIFT, Forest dept., hospitality management skills etc.	DRDO Wildlife plan				5	L.S.	3.000	Forest Department	2021-22	Protection of wildlife	1 year
7	Raising of seedlings / purchase of horticultural seedlings for homestead planting.	DRDO Wildlife plan				10000	L.S.	2.000	Forest Department	2021-22	Protection of wildlife	1 year
8	Cost of putting singes, posters, education material etc.	DRDO Wildlife plan					L.S.	1.000	Forest Department	2021-22	Protection of wildlife	1 year
9	Financial assistance to animal trackers/ guides etc	DRDO Wildlife plan				2	0.600	1.200	Forest Department	2021-22	Protection of wildlife	1 year
10	Providing solar street lights	DRDO Wildlife plan							Forest Department	2021-22	Protection of wildlife	1 year
11	Administrative expenses	DRDO Wildlife plan					L.S.	1.000	Forest Department	2021-22	Protection of wildlife	1 year
	<b>Sub Total:</b>							<b>11.700</b>				
<b>3</b>	<b>Budget requirement for Dinadayaipuram village under eco-development.</b>					0	0	0				

**Rajahmundry Circle  
Others (DRDO Wildlife Plan)**

Sl. No.	Item of Work	Name of the Project	Location	Geo-coordinates	Unit	2021-22			Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Rate	Fin				
1	Construction of community hall.	DRDO Wildlife plan				0	0	0				
2	Digging of bore wells for drinking water with R.O facility	DRDO Wildlife plan				0	0	0				
3	Repairs to fresh water tanks	DRDO Wildlife plan				0	0	0				
4	Repairs to irrigation channels.	DRDO Wildlife plan				1	L.S.	2.000	Forest Department	2021-22	Protection of wildlife	1 year
5	Conducting medical camps twice a year including cost of medicines.	DRDO Wildlife plan				2	L.S.	1.500	Forest Department	2021-22	Protection of wildlife	1 year
6	Training for village youth – trainings conducted by SIFT, Forest dept., hospitality management skills etc.	DRDO Wildlife plan				5	L.S.	3.000	Forest Department	2021-22	Protection of wildlife	1 year
7	Raising of seedlings / purchase of horticultural seedlings for homestead planting.	DRDO Wildlife plan				10000	L.S.	2.000	Forest Department	2021-22	Protection of wildlife	1 year
8	Cost of putting singes, posters, education material etc.	DRDO Wildlife plan					L.S.	1.000	Forest Department	2021-22	Protection of wildlife	1 year
9	Financial assistance to animal trackers/ guides etc	DRDO Wildlife plan				2	0.600	1.200	Forest Department	2021-22	Protection of wildlife	1 year
10	Providing solar street lights	DRDO Wildlife plan										1 year
11	Administrative expenses	DRDO Wildlife plan					L.S.	1.000	Forest Department	2021-22	Protection of wildlife	1 year
<b>Sub Total:</b>								<b>11.700</b>				
<b>4</b>	<b>Budget requirement for eco-tourism activities.</b>											
1	Improvements to EEC at Hamsaladivi – inclusion of new models, provision for toilet facilities, sitting benches, audio visual aids etc	DRDO Wildlife plan					L.S.	5.000	Forest Department	2021-22	Protection of wildlife	1 year

**Rajahmundry Circle  
Others (DRDO Wildlife Plan)**

Sl. No.	Item of Work	Name of the Project	Location	Geo-coordinates	Unit	2021-22			Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Rate	Fin				
2	Purchase of battery-operated vehicles.	DRDO Wildlife plan										
3	Financial assistance to guides.	DRDO Wildlife plan				2	0.600	1.200	Forest Department	2021-22	Protection of wildlife	1 year
4	Conduct of nature camps for school and college students and providing basic amenities.	DRDO Wildlife plan				2	1.000	2.000	Forest Department	2021-22	Protection of wildlife	1 year
5	Administrative / operational expenses.	DRDO Wildlife plan					L.S.	3.000	Forest Department	2021-22	Protection of wildlife	1 year
	<b>Sub Total:</b>							<b>11.200</b>				
	<b>Eco-Development Plan Total::</b>							<b>51.300</b>				
	<b>DRDO Grand Total::</b>							<b>334.925</b>				

**Rajahmundry Circle**  
**Others [Indira Sagar (Polavaram) Project]**

<b>WLM Rajahmundry division</b>												
Sl. No.	Item of Work	Name of the project	Location	Geo-coordinates	Unit	Rate per	Amt. Rs. In lakhs		Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
							Phy	Fin				
1	2				3	4	5	6				
<b>I</b>	<b>Survey and Demarcation of the P.A. Boundary</b>											
1	Water/floating Boundary pillars	INDIRA SAGAR POLAVARAM PROJECT			Nos.	0.30 lakh/ each	5	1.50	Forest Department	2021-22	Protection of forests and wildlife	1 year
2	Construction of boundary pillars				Nos.	0.12 lakh/ each	25	3.00				
	<b>Sub total :</b>							<b>4.50</b>				
<b>II</b>	<b>Habitat Management</b>											
3	Planting across river side				Km	4.00 lakh/ Km	2	8.00				
4	Removal of unwanted misc.growth obnoxious weeds for promoting natural grass.				ha.	0.15 lakh/ ha	10	1.50				
	<b>Enrichment planting</b>											
5	Establishment of grass lands in empty patches in the National park areas (manually)				ha.	0.15 lakh/ ha.	15	2.25				
6	Sowing of bubul seed or planting species like T.arjuna, Jamun, P.dulci, Wild mango, C.fistula and acasia nelotica etc.on either sides of the margins of submergence line.				ha.	0.50 lakh/ ha.	5	2.50				
7	Planting fruit bearing tree species				Nos.	0.005 lakh/ each	500	2.50				
8	Providing salt supplements to the wild animals				Nos.	Actuals	200	0.25				
	<b>Creation of fire lines and maintenance</b>											
9	Creation and maintenance of fire lines in VR.Puram & Chintur Ranges			Km	0.20 lakh/ each		0.00					
10	Awareness and active involvement of local dwellers during fire season.			Nos.	0.25 lakh/ ha.	4	1.00					
11	Establishment of fire fighting crews/ Fire watchers in Polavaram, P.R.Gudem, Rampachodavaram, V.R.Puram, Kuknoor, Chinur, Gokavaram Ranges (1 team in each range consisting 5 persons in each team) service charges to each team Rs. 0.14116 x 5 teams = 0.70580 lakh/p.m for 4 months ie. April, May and Feb to March )			team	0.7058 lakh p.m/ team	4	11.29					
12	Providing field gear to the field staff like Shoes, Torch lights, Back packs, Billhooks, hand held compas etc. for periodical data collection and Wildlife monitoring.			Nos.	Actuals	Ls	1.00	Forest Department	2021-22	Protection of forests and wildlife	1 year	

(Phy. in ha./no./km./cum. and Fin. Rs.in lakh)

**Rajahmundry Circle**  
**Others [Indira Sagar (Polavaram) Project]**

Sl. No.	Item of Work	Name of the project	Location	Geo-coordinates	Unit	Rate per	Amt. Rs. In lakhs		Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome					
							Phy	Fin									
1	2				3	4	5	6									
	<b>Soil and Moisture Conservation</b>																
13	Creation and maintenance of water holes	INDIRA SAGAR POLAVARAM PROJECT			Nos.	0.25 lakh/ each	10	2.50	Forest Department	2021-22	Increase in ground water level	1 year					
14	Saucer pits construction				Nos.	0.06 lakh/ each	50	2.50									
15	Percolation Tanks				Nos.	0.50 lakh / each	20	10.00									
16	Mini Percolation Tanks				Nos.	0.50 lakh / each	20	10.00									
17	Rock filled dams				Nos.	0.25 lakh / each	30	7.50									
18	Maintenace of check dams, old SMC structures				Nos.	1.00 lakh / each	20	20.00									
19	Construction of fish ladders				Nos.	Actuals	1	5.00									
20	Establishment of fish hatcheries				Nos.	5.00 lakh / each	2	10.00									
21	Prey base augmentations/Relocation of carnivores					Actuals	Ls	10.00									
22	Provision for solar water pumps to base camps/at water sources				Nos.	3.50 lakh/ each	1	3.50									
23	Repairs and maintenance of Roads				Km	Actuals	2	5.00									
	<b>Sub total :</b>												<b>116.29</b>				
	<b>III Forest and Wildlife Protection</b>																
24	Construction of Base Camp structures				Nos.	5.00 lakh/ each	1	5.00	Forest Department	2021-22	Protection of forests and wildlife	1 year					
25	Engaging animal trackers/base camp staff (5 nos x 0.169 p.m = 0.845 lakh p.m x 5 locations)			places	0.845 lakh p.m /each	5	50.70										
	<b>Establishment of fire fight crew</b>																
26	Providing Equipment for manual fire fighting crew and its maintenance				Nos.	0.50 lakh/ each	2	1.00	Forest Department	2021-22	Protection of forests and wildlife	1 year					
27	Establishment of fire fight crew watchers in Polvaram, PRGudem, Rampachodavaram, VR Puram, Kuknoor and Gokavaram Ranges ( 1 team in each Range consisting 5 persons in each team) Service charges to each team Rs.0.14116 x 5 nos.= 0.7058 p.m for 4months			team	0.7058 lakhs/ p.m/ team	4	11.29										
28	Anti-poaching team with the Assistance of the hired Vehicle with a team of 5 Persons for 12 Months (vehicle hire 0.35 lakh/ p.m and service charges to team Rs. 0.70580 lakh/p.m)			team	1.0558 lakh p.m/ team	1	12.67										

**Rajahmundry Circle  
Others [Indira Sagar (Polavaram) Project]**

Sl. No.	Item of Work	Name of the project	Location	Geo-coordinates	Unit	Rate per	Amt. Rs. In lakhs		Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
							Phy	Fin					
1	2				3	4	5	6					
29	Construction of Base camps with kitchen facility	INDIRA SAGAR POLAVARAM PROJECT			Nos.	5.00 lakh/ each	1	5.00	Forest Department	2021-22	Protection of forests and wildlife	1 year	
30	Provision for solar powered inverters for base camps				Nos.	1.25 lakh/ each	3	3.75					
31	Maintenance of Baricades at entry points of forest roads leading to PNP.				Nos.	2.00 lakh/ each	2	4.00					
32	Maintenance of Arches with barriers/ gates ie, service charges to checkpoint staff (2 nos. Rs.0.14116 lakh/p.m = Rs. 0.28232 for 3 check posts)				places	0.28232 lakh p.m /each	2	6.78					
33	Maintenance of watch towers				Nos.	1.00 lakh/ each	1	1.00					
34	Maintenance of existing camping places at Koruturu, RC.Varam and chinturu					Actuals	Ls	3.00					
35	Renovation & Maintenance of Range Offices & Staff Quarters in V.R.Puram, Chintur and Lakkavaram Ranges				Nos.	2.50 lakh/ each		0.00					
	<b>Communication Network and Mobility of Staff</b>												
36	Procurement of Jeeps				Nos.	10.00 lakh/ each	1	10.00	Forest Department	2021-22	Protection of forests and wildlife		
37	Maintenance of Launches, Speed boats and Jeeps				Nos.	1.50 lakh/ each	3	4.50					
38	Maintenance of existing old roads				km	2.00 lakh/ km	5	10.00					
39	Vaccination to cattle of Fringe villages					L.S	Ls	1.00					
40	Payment of Compensation to crop damage					L.S	Ls	0.50					
41	Rewards to informants on poaching & Smugling				L.S	Ls	0.50						
	<b>Staff Office infrastructure and Residential Quarters Construction</b>												
42	Maintenance/Repairs to office buildings.			Nos.	Actuals	2	2.00	Forest Department	2021-22	Protection of forests and wildlife	1 year		
43	Providing solar lamps			Nos.	0.05 lakh/ each	10	0.50	Forest Department	2021-22	Protection of forests and wildlife	1 year		
44	Procurement of necessary equipment and maintenance of Range office and check posts			Nos.	Actuals	6	2.50	Forest Department	2021-22	Protection of forests and wildlife	1 year		
45	Capacity building in scientific back ground and awareness			Nos.	0.50 lakh/ each	2	1.00	Forest Department	2021-22	Protection of forests and wildlife	1 year		
46	Creating bird walk's/Meets/ workshops.			Nos.	1.00 lakh/ each	2	2.00	Forest Department	2021-22	Protection of forests and wildlife	1 year		

**Rajahmundry Circle  
Others [Indira Sagar (Polavaram) Project]**

Sl. No.	Item of Work	Name of the project	Location	Geo-coordinates	Unit	Rate per	Amt. Rs. In lakhs		Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
							Phy	Fin					
1	2				3	4	5	6					
47	Publicity material like posters, brochures, stickers etc.	INDIRA SAGAR POLAVARAM PROJECT				Actuals	Ls	2.00	Forest Department	2021-22	Protection of forests and wildlife	1 year	
48	Errection/Maintenance of hoardings and sign boards				Nos.	0.50 lakh/ each		4	2.00	Forest Department	2021-22	Protection of forests and wildlife	1 year
49	Service charges to Boat Drivers				No.	0.26289 lakh p.m / each		2	6.31	Forest Department	2021-22	Protection of forests and wildlife	1 year
50	Service charges to Boat helpers				Nos.	0.19640 lakh p.m / each		2	4.71	Forest Department	2021-22	Protection of forests and wildlife	1 year
51	Service charges to Jeep Driver				Nos.	0.26289 lakh p.m / each		2	6.31	Forest Department	2021-22	Protection of forests and wildlife	1 year
52	Engaging unit-B watch and ward at EEC, NSC and Bio-lab				Nos.	0.15675lakh p.m / each		3	5.64	Forest Department	2021-22	Protection of forests and wildlife	1 year
<b>Sub total :</b>								<b>165.66</b>					
<b>IV</b>	<b>Wildlife Management intervention</b>												
53	Service charges to Research scholar				Nos.	0.41263 lakh / each		1	4.95	Forest Department	2021-22	Protection of forests and wildlife	1 year
54	Service charges to GIS expert				Nos.	0.41263 lakh / each		1	4.95	Forest Department	2021-22	Protection of forests and wildlife	1 year
55	Trap camera monitoring with technical persons (2 Nos. @ 0.19640 p.m = 0.39280 p.m)				Nos.	0.39280 akh p.m / each		2	4.71	Forest Department	2021-22	Protection of forests and wildlife	1 year
56	Establishment of Research and Monitoring lab				Nos.	Actuals		1	20.00	Forest Department	2021-22	Protection of forests and wildlife	1 year
57	Maintenance of animal rescue centre					Actuals		1	5.00	Forest Department	2021-22	Protection of forests and wildlife	1 year
58	Procurement of camera traps for monitorig wildlife movement in PNP area			Nos.	0.25 lakh/ each		100	25.00	Forest Department	2021-22	Protection of forests and wildlife	1 year	



**Rajahmundry Circle  
Others [Indira Sagar (Polavaram) Project]**

Sl. No.	Item of Work	Name of the project	Location	Geo-coordinates	Unit	Rate per	Amt. Rs. In lakhs		Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
							Phy	Fin					
<b>1</b>	<b>2</b>				<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>					
59	Maintenance of existing camera traps for monitoring wildlife movement in PNP area	INDIRA SAGAR POLAVARAM PROJECT			Nos.	0.02 lakh/ each	100	2.00	Forest Department	2021-22	Protection of forests and wildlife	1 year	
60	Providing Drone Camera for documentation of habitat of PNP and Adjoining areas				Nos.	2.00 lakh / each	1	2.00	Forest Department	2021-22	Protection of forests and wildlife	1 year	
61	Maintenance GPSs, Binoculars and Night vision Binoculars etc.,to the field staff					Actuals	LS	1.00	Forest Department	2021-22	Protection of forests and wildlife	1 year	
62	Budgetary provision for standard library					Actuals	Ls	1.00	Forest Department	2021-22	Protection of forests and wildlife	1 year	
63	Refresher courses for field staff to improve scientific competence				Nos.	0.50 lakh / each	3	1.50	Forest Department	2021-22	Protection of forests and wildlife	1 year	
64	Procurement of Equipment and Tranqlizing equipments etc.					Actuals		2.00	Forest Department	2021-22	Protection of forests and wildlife	1 year	
65	Maintenance of Rescue Van, Cages and its maintenance.				Nos.	Actuals		2.50	Forest Department	2021-22	Protection of forests and wildlife	1 year	
	<b>Sub total :</b>								<b>76.62</b>				
<b>V</b>	<b>Eco-Tourism/Eco-Development</b>												
66	Maintenance of existing interpretation centres, Rampachodavaram and Lalacheruvu.				Nos.	2.00 lakh/ each	2	4.00	Forest Department	2021-22	Protection of forests and wildlife	1 year	
67	Construction of wooden cottages at Koruturu.			Nos.	25.00 lakh/ each		0.00	Forest Department	2021-22	Protection of forests and wildlife	1 year		
68	Maintenance of tourism vehicles			Nos.	Actuals	2	3.00	Forest Department	2021-22	Protection of forests and wildlife	1 year		
69	Field trips to other protected areas in India for executive staff for awareness and betterment			Nos.	2.00 lakh / each	1	2.00	Forest Department	2021-22	Protection of forests and wildlife	1 year		
70	Maintenance of existing cottages, Paths at Jungle star, Maredumilli and CBET Koruturu.			Nos.	2.00 lakh / each	2	4.00	Forest Department	2021-22	Protection of forests and wildlife	1 year		

**Rajahmundry Circle**  
**Others [Indira Sagar (Polavaram) Project]**

Sl. No.	Item of Work	Name of the project	Location	Geo-coordinates	Unit	Rate per	Amt. Rs. In lakhs		Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
							Phy	Fin					
<b>1</b>	<b>2</b>				<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>					
71	Trainings to local tribes and establishment of Bamboo workshop	INDIRA SAGAR POLAVARAM PROJECT			Trg	1.00 lakh/ each	1	1.00	Forest Department	2021-22	Protection of forests and wildlife	1 year	
72	Erection and establishment of Solar panel system to the entire CBET centre including street lights etc.				No	Actuals		0.00	Forest Department	2021-22	Protection of forests and wildlife	1 year	
73	Eco-Development activities in P.A fringe Villages				Nos.	1.00 lakh/ each	3	3.00	Forest Department	2021-22	Protection of forests and wildlife	1 year	
74	Organizing medical Camps to fringe villages				Nos.	0.50 lakh/ each	2	1.00	Forest Department	2021-22	Protection of forests and wildlife	1 year	
	<b>Sub total :</b>								<b>18.00</b>				
<b>VI</b>	<b>Administrative and other office expenditure</b>												
75	Engaging qualified graduate to assist in office work i.e.Accounts, etc.,				No.	0.19640 lakh p.m /each	1	2.36	Forest Department	2021-22	Protection of forests and wildlife	1 year	
76	Engaging computer operators at division office, Range Office and Bio-diversity lab.				Nos.	0.26289 lakh p.m / each	3	9.46	Forest Department	2021-22	Protection of forests and wildlife	1 year	
	Purchase of computers and xerox machines, fax, telephone, stationery and other office expenditure.	INDIRA SAGAR POLAVARAM PROJECT				Actuals	Ls	2.11	Forest Department	2021-22	Protection of forests and wildlife	1 year	
	<b>Sub total :</b>							<b>13.93</b>					
	<b>WLM Rajahmundry division Total :</b>							<b>395.0</b>					

**Rajahmundry Circle  
Others [Indira Sagara (Polavaram) Project]**

(Phy. in ha./no. and Fin. Rs. in lakh)

Eluru division

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimate d cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
<b>A</b>	<b>Habitat Improvement</b>	Rajahmundry	Eluru															
1	Protection (Boundary pillars/ trenches/ fencing, solar fencing)							25	0.100	2.50				2.50	Forest Department	2021-22	Protection of forests and wildlife	1 year
2	Removal of weed growth (Fire fighting equipment, Fire watchers, awareness)							LS		6.14				6.14				
3	Salt licks and mineral blocks							200		0.25				0.25				
4	Exhibitions & Nature Camps													0.00				
5	Mangrove plantation													0.00				
6	Roads and pathways												20.00	20.00				
7	Fodder plots							2	0	8.00				8.00				
8	Planting fruit bearing tree species							200		1.00				1.00				
9	Watch towers							1	5	5.00				5.00				
	<b>Sub total</b>									<b>22.89</b>			<b>20.00</b>	<b>42.89</b>				
<b>B</b>	<b>Water Resource Management</b>																	
1	SMC works														Forest Department	2021-22	Increase in ground water level	1 year
	a. Check dams							1.0	0	2.50	5		5.00	7.50				
	b. PT/MPTs							10.0		5.00				5.00				
	c. Saucerpits									1.25				1.25				
	d. RFDs									2.50				2.50				
	e. CCTs													0.00				
2	Water holes									10.0			2.50	2.50				
	<b>Sub total</b>							<b>13.75</b>			<b>5.00</b>	<b>18.75</b>						
<b>C</b>	<b>Man-animal Conflict</b>																	
1	Ex-gratia and compensation for human and cattle loss					1	0.5	0.50				0.50	Forest Department	2021-22	Protection of forests and wildlife	1 year		
2	Rescue Operations											0.00						
3	Trap cages											0.00						
4	Awareness Creation on Handling of tranquilizer gun and trap cages											0.00						
5	Elephant Drive											0.00						
	<b>Sub total</b>							<b>0.50</b>			<b>0.00</b>	<b>0.50</b>						
<b>D</b>	<b>Anti- Poaching activities</b>																	
1	Maintenance of Anti-poaching and Rescue squads							0.00			1.00	1.00	Forest Department	2021-22	Protection of forests and wildlife	1 year		
2	Solar lamps							0.50				0.50						
3	Procurement of necessary equipment in anti poaching squad.							0.50				0.50						
4	Procurement of Camera traps for monitoring wildlife movement in PNP area							2.50				2.50						
5	Providing GPS, Binoculars and night vision binoculars etc., to the field staff							1.50				1.50						
6	Maintenance of River parties											0.00						
7	Wildlife Crime Control Bureau											0.00						
	<b>Sub total</b>							<b>5.00</b>			<b>1.00</b>	<b>6.00</b>						

**Rajahmundry Circle  
Others [Indira Sagara (Polavaram) Project]**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimate d cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
<b>E</b>	<b>Fringe Area development</b>	Rajahmundry	Eluru									0.00						
	Vaccination to cattle of fringe villages									1.00				1.00				
	<b>Sub total</b>									<b>1.00</b>			<b>0.00</b>	<b>1.00</b>				
<b>F</b>	<b>Wildlife Extension and Education</b>																	
1	Maintenace / Reparis to Office buildings									2.00				2.00	Forest Department	2021-22	Protection of forests and wildlife	1 year
2	Work shops / publicity material like posters, broucher and stickers									2.50				2.50				
3	Refresher course for Filed staff to improve scintific competency.									0.50				0.50				
	<b>Sub total</b>									<b>5.00</b>			<b>0.00</b>	<b>5.00</b>				
<b>G</b>	<b>Research and Data Collection</b>																	
	<b>Sub total</b>									<b>0.00</b>			<b>0.00</b>	<b>0.00</b>				
<b>H</b>	<b>Development and Maintenance of Wildlife Prominence Areas</b>																	
1	Construction and maintenance of Kraals											0.00	Forest Department	2021-22	Protection of forests and wildlife	1 year		
2	Data collection under Periodical Estimation											0.00						
3	Maintenance of Bio-labs											0.00						
5	Protection of bird nesting areas,											0.00						
6	Drivers for launches and boats							1.50				1.50						
7	Establishment of interpretation center							20.00				20.00						
8	Constructions of wooden cottages at Koraturu					2		50.00				50.00						
9	Special area development											0.00						
10	Administrative charges like purchase of computer pheripherals, Stationery and other office expenditure							2.36				2.36						
	<b>Sub total</b>							<b>73.86</b>			<b>0.00</b>	<b>73.86</b>						
	<b>Eluru division total</b>							<b>122.00</b>			<b>26.00</b>	<b>148.00</b>						

**Rajahmundry Circle  
Others [Indira Sagar (Polavaram) Project]**

(Phy. in ha./no. and Fin. Rs.in lakh)

Sl. No.	Name of the Circle	Name of the Divison	Name of the Project	Location	Geo-coordinates	New Works		Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Fin				
1	2	3	4	5	6	7	8	9	10	11	12
<b>I</b>	Rajahmundry	Chintur	<b>Survey and Demarcation of the P.A. Boundary</b>								
<b>1</b>			Water/floating Boundary pillars				0.000				
<b>2</b>			Construction of boundary pillars			25	3.000				
			<b>Sub total :</b>				<b>3.000</b>				
<b>II</b>			<b>Habitat Management</b>								
<b>3</b>			Planting across river side			2.00	8.000				
<b>4</b>			Removal of unwanted misc.growth obnoxious weeds for promoting natural grass.				0.000				
			<b>Enrichment planting</b>								
<b>5</b>			Establishment of grass lands in empty patches in the National park areas (manually)				0.000				
<b>6</b>			Sowing of bubul seed or planting species like T.arjuna, Jamun, P.dulci, Wild mango, C.fistula and acasia nelotica etc.on either sides of the margins of submergence line.				0.000				
<b>7</b>			Planting fruit bearing tree species				0.000				
<b>8</b>			Providing salt supplements to the wild animals			200	0.250				
			<b>Creation of fire lines and maintenance</b>								
<b>9</b>			Creation and maintenance of fire lines in VR.Puram & Chintur Ranges			20	4.000				
<b>10</b>			Awareness and active involvement of local dwellers during fire season				0.000				
<b>11</b>			Establishment of fire fighting crews/ Fire watchers in Polavaram, P.R.Gudem, Rampachodavaram, V.R.Puram, Kuknoor, Chinur, Gokavaram Ranges (1 team in each range consisting 5 persons in each team) service charges to each team Rs. 0.14116 x 5 teams = 0.7				0.000				
<b>12</b>			Providing field gear to the field staff like Shoes, Torch lights, Back packs, Billhooks, hand held compas etc. for periodical data collection and Wildlife monitoring.				1.000				
			<b>Soil and Moisture Conservation</b>								
<b>13</b>			Creation and maintenance of water holes			10	2.500				
<b>14</b>			Saucer pits construction			25	1.250				
<b>15</b>			Percolation Tanks			10	5.000				
<b>16</b>			Mini Percolation Tanks			10	5.000				
<b>17</b>			Rock filled dams			10	2.500				
<b>18</b>			Maintenace of check dams, old SMC structures			10	5.000				
<b>19</b>			Construction of fish ladders			1	5.000				
<b>20</b>			Establishment of fish hatcheries			1	2.500				
<b>21</b>			Prey base augmentations/Relocation of carnivores				0.000				
<b>22</b>			Provision for solar water pumps to base camps/at water sources			1	3.500				
<b>23</b>			Repairs and maintenance of Roads				0.000				

**Rajahmundry Circle**  
**Others [Indira Sagar (Polavaram) Project]**

1	2	3	4	5	6	7	8	9	10	11	12
			<b>Sub total :</b>				<b>45.500</b>				
<b>III</b>			<b>Forest and Wildlife Protection</b>								
<b>24</b>			Construction of Base Camp structures			1	5.000				
<b>25</b>			Engaging animal trackers/base camp staff (5 nos x 0.169 p.m = 0.845 lakh p.m x 5 locations)				0.000				
			<b>Establishment of fire fight crew</b>								
<b>26</b>			Providing Equipment for manual fire fighting crew and its maintenance			2	1.000				
<b>27</b>			Establishment of fire fight crew watchers in Polvaram, PRGudem, Rampachodavaram, VR Puram, Kuknoor and Gokavaram Ranges ( 1 team in each Range consisting 5 persons in each team) Service charges to each team Rs.0.14116 x 5 nos.= 0.7058 p.m for 4months.				0.000				
<b>28</b>			Anti-poaching team with the Assistance of the hired Vechicle with a team of 5 Persons for 12 Months (vehicle hire 0.35 lakh/ p.m and service charges to team Rs. 0.70580 lakh/p.m)			1	12.670				
<b>29</b>			Construction of Base camps with kitchen facility				0.000				
<b>30</b>			Provision for solar powered inverters for base camps				0.000				
<b>31</b>			Maintenance of Baricades at entry points of forest roads leading to PNP.				0.000				
<b>32</b>			Maintenance of Arches with barriers/ gates ie, service charges to checkpost staff (2 nos. Rs.0.14116 lakh/p.m = Rs. 0.28232 for 3 check posts)				0.000				
<b>33</b>			Maintenance of watch towers				0.000				
<b>34</b>			Maintenance of existing camping places at chinturu				2.000				
<b>35</b>			Renovation & Maintenance of Range Offices & Staff Quarters in V.R.Puram, Chintur and Lakkavaram Ranges			3	7.500				
			<b>Communication Network and Mobility of Staff</b>								
<b>36</b>			Procurement of Jeeps				<b>0.000</b>				
<b>37</b>			Maintenance of Launches, Speed boats and Jeeps				0.000				
<b>38</b>			Maintenance of existing old roads				0.000				
<b>39</b>			Vaccination to cattle of Fringe villages			Ls	1.000				
<b>40</b>			Payment of Compensation to crop damage			Ls	0.500				
<b>41</b>			Rewards to informants on poaching & Smugling				0.000				
			<b>Staff Office infrastructure and Residential Quarters Construction</b>								
<b>42</b>			Maintenance/Repairs to office buildings.				0.000				
<b>43</b>			Providing solar lamps				0.000				
<b>44</b>			Procurement of necessary equipment and maintenance of Range office and check posts				0.000				
<b>45</b>			Capacity building in scientific back ground and awareness				0.000				
<b>46</b>			Creating bird walk's/Meets/ workshops.			1	1.000				

Forest  
Department

2021-22

Protection of  
forests and  
wildlife

1 year

**Rajahmundry Circle**  
**Others [Indira Sagar (Polavaram) Project]**

1	2	3	4	5	6	7	8	9	10	11	12
47			Publicity material like posters, brochures, stickers etc.			Ls	1.000	Forest Department	2021-22	Protection of forests and wildlife	1 year
48			Errection/Maintenance of hoardings and sign boards				0.000				
49			Service charges to Boat Drivers				0.000				
50			Service charges to Boat helpers			2	4.710				
51			Service charges to Jeep Driver				0.000				
52			Engaging unit-B watch and ward at EEC, NSC and Bio-lab				0.000				
			<b>Sub total :</b>				<b>36.380</b>				
<b>IV</b>			<b>Wildlife Management intervention</b>								
53			Service charges to Research scholar				0.000				
54			Service charges to GIS expert				0.000				
55			Trap camera monitoring with technical persons (2 Nos. @ 0.19640 p.m = 0.39280 p.m)				0.000				
56			Establishment of Research and Monitoring lab				0.000				
57			Maintenance of animal rescue centre				0.000				
58			Procurement of camera traps for monitoring wildlife movement in PNP area			10	2.500				
59			Maintenance of existing camera traps for monitoring wildlife movement in PNP area			40	0.800				
60			Providing Drone Camera for documentation of habitat of PNP and Adjoining areas			1	1.000				
61			Maintenance GPSs, Binoculars and Night vision Binoculars etc., to the field staff			Ls	1.000				
62			Budgetary provision for standard library				0.000				
63			Refresher courses for field staff to improve scientific competence				0.000				
64			Procurement of Equipment and Tranqlizing equipments etc.				0.000				
65			Maintenance of Rescue Van, Cages and its maintenance.				0.000				
			<b>Sub total :</b>				<b>5.300</b>				
<b>V</b>			<b>Eco-Tourism/Eco-Development</b>								
66			Maintenance of existing interpretation centres, Rampachodavaram and Lalacheruvu.				0.000				
67			Construction of wooden cottages at Koruturu.				0.000				
68			Maintenance of tourism vehicles				0.000				
69			Field trips to other protected areas in India for executive staff for awareness and betterment				0.000				
70			Maintenance of existing cottages, Paths at Jungle star, Maredumilli and CBET Koruturu.				0.000				
71			Trainings to local tribes and establishment of Bamboo workshop			1	1.000				
72			Erection and establishment of Solar panel system to the entire CBET centre including street lights etc.				0.000				
73			Eco-Development activities in P.A fringe Villages				0.000				
74			Organizing medical Camps to fringe villages			2	1.000				
			<b>Sub total :</b>				<b>2.000</b>				

**Rajahmundry Circle  
Others [Indira Sagar (Polavaram) Project]**

1	2	3	4	5	6	7	8	9	10	11	12
<b>VI</b>			<b>Administrative and other office expenditure</b>								
<b>75</b>			Engaging qualified graduate to assist in office work i.e.Accounts, etc.,				0.000	Forest Department	2021-22	Protection of Forests and wildlife	1 year
<b>76</b>			Engaging computer operators at division office, Range Office and Bio-diversity lab.				0.000				
			Purchase of computers and xerox machines, fax, telephone, stationery and other office expenditure.			Ls	1.320				
			<b>Sub total :</b>				<b>1.320</b>				
			<b>Chintur division total :</b>				<b>93.500</b>				
			<b>Rajahmundry Circle Total :</b>				<b>971.428</b>				



**WLM Tirupati Circle  
Others (Laying pipe line project)**

(Phy. in ha./no. and Fin. Rs.in lakh)

Sl No	Name of the circle	Name of the Division	Name of the Project	Location	Geo-coordinates	New works								Maintenance works						Total estimated cost (14+20)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Raising of Plantations		Advance Operations		Raising of nurseries		Total financial (8+10+12)		Maintenance of Plantations		Maintenance of nurseries		Total financial (16+18)						
						Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
1	WLM Circle, Tirupati	Tirupati	Laying of Pipe Line from Papavinasanam Dam to Forest Check Post in the already diverted forest land at Tirumala Hill R.F.	Tirumala & Karakambadi	0	0	0	0	0	0	0	0	0	50	1.605	0	0	50	1.605	1.605	Forest Department	2021-22	Increase in canopy density	1 year

# **PART-III**

## **(NET PRESENT VALUE AND INTEREST)**

**Financial abstract of Net Present Value, Krishna & Godavari river rejuvenation and Interest  
APO 2021-22**

**(Rs. in lakh)**

Sl. no.	Components		Total
1	2	3	4
<b>1</b>	<b>Net Present Value</b>		
1	5 (2) (a)	Assisted Natural Regeneration	3711.03
2	5 (2) (b)	Artificial Regeneration	7537.90
3	5 (2) (c)	Silvicultural Operations	15.92
4	5 (2) (d)	Protection of Forests and plantations	3201.41
5	5 (2) (e)	Pest and disease control in forest	0.00
6	5 (2) (f)	Forest Fire prevention and control operations	886.44
7	5 (2) (g)	Soil and moisture Conservation works in the forest	1647.45
8	5 (2) (h)	Voluntary relocation of villages from protected areas	0.00
9	5 (2) (i)	Improvement of wildlife habitat as prescribed in the approved Wildlife Management Plan or working plan	3242.82
10	5 (2) (j)	Planting and rejuvenation of forest cover on non-forest land falling in wildlife corridors	1.00
11	5 (2) (k)	Establishment, operation and maintenance of animal rescue centre, and veterinary treatment facilities for wild animals	206.50
12	5 (2) (l)	Supply of wood saving cooking appliances and other forest produce saving devices in forest fringe villages as specified by the National Authority from time to time	0.00
13	5 (2) (m)	Management of biological diversity and biological resource	377.43
	<b>Sub Total - 5 (2):- Not less than 80% of NPV</b>		<b>20827.88</b>
1	5 (3) (a)	Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials	507.85

Sl. no.	Components		Total
1	2	3	4
2	5 (3) (b)	Promoting conservation, sustainable use and documentation of biological diversity including preservation of habitats, conservation of land and folk varieties and cultivars, domesticated stocks and breeds of animals and microorganisms and chronicling of knowledge relating to biological diversity	71.40
3	5 (3) (c)	Purchase and maintenance of equipment or devices used for communication and information technology for the purpose of protection of forest and wildlife	749.07
4	5 (3) (d)	Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, firelines, watch towers, check posts and timber depots	434.00
5	5 (3) (e)	Construction of residential and official buildings in forests for front line staffs deployed for protection of forest and wildlife	592.53
6	5 (3) (f)	Casual engagement of local people or labours to assist regular staff of State Forest Department for works for protection of forest and wildlife undertaken from State Fund	452.57
7	5 (3) (g)	Survey and mapping of forest areas for forest fire control, compensatory afforestation works, soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans to be executed from the State Fund	501.64
8	5 (3) (h)	Independent concurrent monitoring and evaluation and third party monitoring of various works undertaken from State Fund	565.04
9	5 (3) (i)	Publicity-cum-awareness programme and exhibition on the various schemes being implemented by the State Authority from State Fund	239.97
10	5 (3) (j)	Production and distribution of quality planting material through certified nurseries at subsidised price for promotion of trees outside forests on Government lands promoted by State Government	739.97
11	5 (3) (k)	Forest certification and development of certification standards	0.00
	<b>Sub Total - 5 (3):- Not more than 20% of NPV</b>		<b>4854.03</b>

Sl. no.	Components		Total
1	2	3	4
1	5 (2) (a),(b),(g) &	Rejuvenation of Krishna river	4408.90
2	5 (3) (a),(j)	Rejuvenation of Godavari river	815.64
<b>Sub-total (Projects):-</b>			<b>5224.54</b>
<b>NPV Total - 5 (2) + 5 (3) + Rejuvenation of rivers:-</b>			<b>30906.45</b>
<b>2</b>	<b>Interest</b>		
6 (a)	6 (a) (i) (ii) (iii)	Offset incremental cost of CA, CAT, Wildlife Management plan etc.,	50.00
	6 (a) (iv)	Disbursement of salary and allowances of members and staff of State Authority	200.00
	6 (a) (v)	Disbursement of sitting fees and allowances to nominated members of the State Authority	50.00
	6 (a) (vi)	Activities referred in sub rule 2 and 3 of rule 5 of CAF, Rules 2018 i.e., Publicity/ Awareness/ Exhibitions / Contractual services etc.,	600.00
<b>Sub Total:- Not less than 60% of Interest</b>			<b>900.00</b>
6 (b)	6 (b) (i) (iii) (iv)	Office Expenses, Electricity & power, Water Charges, Rent Rates and taxes etc.,	200.00
	6 (b) (ii)	Administrative Expenses	100.00
	6 (b) (v)	Monitoring and Evaluation expenditure	300.00
<b>Sub Total - 6 (b):- Not more than 40% of Interest</b>			<b>600.00</b>
<b>Interest total - 6 (a) + 6 (b):-</b>			<b>1500.00</b>
<b>Grand total (NPV+Interest):-</b>			<b>32406.45</b>

12.3.21

12/3/21

Addl. Pri. Chief Conservator of Forests (Budget and CAMPA)  
O/o. the Pri. CCF (HoFF), Aranya Bhavan, GUNTUR, A.P.

**Circle wise Financial abstract of Net Present Value, Krishna & Godavari river rejuvenation and Interest APO 2021-22**

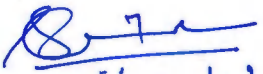
(Rs. in lakh)

Sl. no.	Components		Anantapuram	Guntur	Kurnool	Rajahmundry	Visakhapatnam	Tirupati	FDPT, Srisailam	Head Office & Others	Total (4+5+6+7+8+9+10+11)
1	2	3	4	5	6	7	8	9	10	11	12
<b>1</b>	<b>Net Present Value</b>										
1	5 (2) (a)	Assisted Natural Regeneration	512.80	508.19	982.76	281.24	789.26	470.00	166.79	0.00	3711.03
2	5 (2) (b)	Artificial Regeneration	2124.20	1748.31	839.27	464.53	1856.97	466.23	38.40	0.00	7537.90
3	5 (2) (c)	Silvicultural Operations	0.00	0.00	0.00	0.00	15.92	0.00	0.00	0.00	15.92
4	5 (2) (d)	Protection of Forests and plantations	262.17	539.83	599.37	541.24	505.17	592.74	160.89	0.00	3201.41
5	5 (2) (e)	Pest and disease control in forest	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	5 (2) (f)	Forest Fire prevention and control operations	122.33	188.16	58.31	103.47	99.94	175.77	138.46	0.00	886.44
7	5 (2) (g)	Soil and moisture Conservation works in the forest	710.73	177.79	69.41	81.96	170.97	291.62	144.98	0.00	1647.45
8	5 (2) (h)	Voluntary relocation of villages from protected areas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	5 (2) (i)	Improvement of wildlife habitat as prescribed in the approved Wildlife Management Plan or working plan	496.18	358.76	222.52	785.84	462.06	581.78	335.69	0.00	3242.82
10	5 (2) (j)	Planting and rejuvenation of forest cover on non-forest land falling in wildlife corridors	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00
11	5 (2) (k)	Establishment, operation and maintenance of animal rescue centre, and veterinary treatment facilities for wild animals	8.00	0.00	2.50	39.00	17.00	124.60	15.40	0.00	206.50
12	5 (2) (l)	Supply of wood saving cooking appliances and other forest produce saving devices in forest fringe villages as specified by the National Authority from time to time	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	5 (2) (m)	Management of biological diversity and biological resource	35.95	0.00	0.00	138.70	0.00	191.78	11.00	0.00	377.43
	<b>Sub Total - 5 (2):- Not less than 80% of NPV</b>		<b>4272.35</b>	<b>3521.03</b>	<b>2775.14</b>	<b>2435.97</b>	<b>3917.29</b>	<b>2894.52</b>	<b>1011.60</b>	<b>0.00</b>	<b>20827.88</b>

Sl. no.	Components		Anantapuram	Guntur	Kurnool	Rajahmundry	Visakhapatnam	Tirupati	FDPT, Srisaillam	Head Office & Others	Total (4+5+6+7+8+9+10+11)
1	2	3	4	5	6	7	8	9	10	11	12
1	5 (3) (a)	Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials	212.29	80.57	69.27	3.00	37.82	59.90	45.00	0.00	507.85
2	5 (3) (b)	Promoting conservation, sustainable use and documentation of biological diversity including preservation of habitats, conservation of land and folk varieties and cultivars, domesticated stocks and breeds of animals and microorganisms and chronicling of knowledge relating to biological diversity	18.00	12.00	0.50	20.90	5.00	8.00	7.00	0.00	71.40
3	5 (3) (c)	Purchase and maintenance of equipment or devices used for communication and information technology for the purpose of protection of forest and wildlife	77.84	84.39	59.70	77.40	90.49	78.62	22.07	258.58	749.07
4	5 (3) (d)	Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, firelines, watch towers, check posts and timber depots	67.00	67.00	49.00	6.75	32.00	136.65	75.60	0.00	434.00
5	5 (3) (e)	Construction of residential and official buildings in forests for front line staffs deployed for protection of forest and wildlife	53.00	43.50	72.70	85.00	125.00	156.00	57.33	0.00	592.53
6	5 (3) (f)	Casual engagement of local people or labours to assist regular staff of State Forest Department for works for protection of forest and wildlife undertaken from State Fund	34.56	69.27	43.45	195.67	44.91	50.65	14.07	0.00	452.57
7	5 (3) (g)	Survey and mapping of forest areas for forest fire control, compensatory afforestation works, soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans to be executed from the State Fund	43.00	50.30	42.50	50.80	61.23	46.42	24.89	182.50	501.64
8	5 (3) (h)	Independent concurrent monitoring and evaluation and third party monitoring of various works undertaken from State Fund	59.68	72.49	95.84	100.51	115.23	74.34	36.94	10.00	565.04
9	5 (3) (i)	Publicity-cum-awareness programme and exhibition on the various schemes being implemented by the State Authority from State Fund	31.70	34.50	26.50	66.45	0.00	57.75	23.07	0.00	239.97
10	5 (3) (j)	Production and distribution of quality planting material through certified nurseries at subsidised price for promotion of trees outside forests on Government lands promoted by State Government	199.90	78.31	195.23	60.03	206.50	0.00	0.00	0.00	739.97
11	5 (3) (k)	Forest certification and development of certification standards	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Sub Total - 5 (3):- Not more than 20% of NPV</b>			<b>796.97</b>	<b>592.33</b>	<b>654.69</b>	<b>666.51</b>	<b>718.16</b>	<b>668.32</b>	<b>305.97</b>	<b>451.08</b>	<b>4854.03</b>

Sl. no.	Components		Anantapuram	Guntur	Kurnool	Rajahmundry	Visakhapatnam	Tirupati	FDPT, Srisailam	Head Office & Others	Total (4+5+6+7+8+9+10+11)
1	2	3	4	5	6	7	8	9	10	11	12
1	5 (2) (a),(b),(g) & 5 (3) (a),(j)	Rejuvenation of Krishna river	0.00	373.04	431.98	177.14	0.00	0.00	3426.74	0.00	4408.90
2		Rejuvenation of Godavari river	0.00	0.00	0.00	815.64	0.00	0.00	0.00	0.00	815.64
<b>Sub-total (Projects):-</b>			<b>0.00</b>	<b>373.04</b>	<b>431.98</b>	<b>992.78</b>	<b>0.00</b>	<b>0.00</b>	<b>3426.74</b>	<b>0.00</b>	<b>5224.54</b>
<b>NPV Total - 5 (2) + 5 (3) + Rejuvenation of rivers:-</b>			<b>5069.32</b>	<b>4486.40</b>	<b>3861.80</b>	<b>4095.25</b>	<b>4635.45</b>	<b>3562.84</b>	<b>4744.31</b>	<b>451.08</b>	<b>30906.45</b>
<b>2</b>	<b>Interest</b>										
6 (a)	6 (a) (i) (ii) (iii)	Offset incremental cost of CA, CAT, Wildlife Management plan etc.,									50.00
	6 (a) (iv)	Disbursement of salary and allowances of members and staff of State Authority									200.00
	6 (a) (v)	Disbursement of sitting fees and allowances to nominated members of the State Authority									50.00
	6 (a) (vi)	Activities referred in sub rule 2 and 3 of rule 5 of CAF, Rules 2018 i.e., Publicity/ Awareness/ Exhibitions / Contractual services etc.,									600.00
<b>Sub Total:- Not less than 60% of Interest</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>900.00</b>
6 (b)	6 (b) (i) (iii) (iv)	Office Expenses, Electricity & power, Water Charges, Rent Rates and taxes etc.,									200.00
	6 (b) (ii)	Administrative Expenses									100.00
	6 (b) (v)	Monitoring and Evaluation expenditure									300.00
<b>Sub Total - 6 (b):- Not more than 40% of Interest</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>600.00</b>
<b>Interest total - 6 (a) + 6 (b):-</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1500.00</b>
<b>Grand total (NPV+Interest):-</b>			<b>5069.32</b>	<b>4486.40</b>	<b>3861.80</b>	<b>4095.25</b>	<b>4635.45</b>	<b>3562.84</b>	<b>4744.31</b>	<b>451.08</b>	<b>32406.45</b>

03  
12-3-21

  
12/3/21

Addl. Prl. Chief Conservator of Forests ( Budget and CAMPA)  
O/o. the Prl. CCF (HoFF), Aranya Bhavan, GUNTUR, A.P.



# Assisted Natural Regeneration

Rule no.5 (2) (a) of CAF Rules, 2018



## Anantapur Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

(Phy. in ha./no. and Fin. Rs. in lakh)

P.trenches (In Rmt)					Maintenance works																Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Total financial (9+12+15+18+21+24+27+3)			Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Maintenance of SMC works			Total financial (36+39+42)		Total estimated cost (32+44)									
Phy	Unit cost	Fin		Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Fin	46	47	48	49		
28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45							
					2nd year	40.00	0.066	2.640							40	2.640	2.640	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	40.00	0.066	2.640							40	2.640	2.640	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	20.00	0.066	1.320							20	1.320	1.320	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	20.00	0.066	1.320							20	1.320	1.320	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	20.00	0.066	1.320							20	1.320	1.320	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	20.00	0.066	1.320							20	1.320	1.320	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	20.00	0.066	1.320							20	1.320	1.320	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	20.00	0.066	1.320							20	1.320	1.320	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	25.00	0.066	1.650							25	1.650	1.650	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	25.00	0.066	1.650							25	1.650	1.650	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	25.00	0.066	1.650							25	1.650	1.650	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	25.00	0.066	1.650							25	1.650	1.650	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	25.00	0.066	1.650							25	1.650	1.650	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	25.00	0.066	1.650							25	1.650	1.650	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	25.00	0.066	1.650							25	1.650	1.650	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	25.00	0.066	1.650							25	1.650	1.650	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	25.00	0.066	1.650							25	1.650	1.650	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	25.00	0.066	1.650							25	1.650	1.650	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	25.00	0.066	1.650							25	1.650	1.650	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			
					2nd year	25.00	0.066	1.650							25	1.650	1.650	Forest Department	2021-22	Increase in canopy density & ground water level	3 years			



Anantapur Circle

P.trenches (In Rmt)	Maintenance works															Total estimated cost (32+44)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
	Total financial (9+12+15+18+21+24+27+3)			Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Maintenance of SMC works			Total financial (36+39+42)							
	Phy	Unit cost	Fin		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin						Fin
					2nd year	25.00	0.066	1.650							25	1.650	1.650	Forest Department	2021-22	Increase in canopy density & ground water level	3 years
					2nd year	25.00	0.066	1.650							25	1.650	1.650				
			0.00	0.000		500		33.000							500	33.000	33.000				
			0.000		1st year maint.	80	0.052	4.160							80	4.160	4.160	Forest Department	2021-22	Increase in canopy density & ground water level	4 years
			0.000		1st year maint.	38	0.052	1.976							38	1.976	1.976	Forest Department	2021-22	Increase in canopy density & ground water level	4 years
			0.000		1st year maint.	65	0.052	3.380							65	3.380	3.380	Forest Department	2021-22	Increase in canopy density & ground water level	4 years
			5.250		1st year maint.	75	0.052	3.900							75	3.900	9.150	Forest Department	2021-22	Increase in canopy density & ground water level	4 years
			7.000		1st year maint.	100	0.052	5.200							100	5.200	12.200	Forest Department	2021-22	Increase in canopy density & ground water level	4 years
			1.936		1st year maint.	88	0.052	4.576							88	4.576	6.512	Forest Department	2021-22	Increase in canopy density & ground water level	4 years
			14.186			446.000		23.192							446.000	23.192	37.378				
			42.900												0	0.000	42.900	Forest Department	2021-22	Increase in canopy density & ground water level	5 years
			42.900												0	0.000	42.900	Forest Department	2021-22	Increase in canopy density & ground water level	5 years
			42.900												0	0.000	42.900	Forest Department	2021-22	Increase in canopy density & ground water level	5 years
			42.900												0	0.000	42.900	Forest Department	2021-22	Increase in canopy density & ground water level	5 years
			42.900												0	0.000	42.900	Forest Department	2021-22	Increase in canopy density & ground water level	5 years
			42.900												0	0.000	42.900	Forest Department	2021-22	Increase in canopy density & ground water level	5 years
0.00		0.00	0.00			257.40		0.00		0.00		0.00		0.00	0.00	0.00	257.40				
0.00		0.00				271.59		946.00		56.19		0.00		0.00	500.00	56.19	327.78				
30	0.18	5.400	30	5.400			0.000		0	0	0	0	0	0	0	0	5.400	Forest Department	2021-22	Increase in ground water level	1 year
30	0.18	5.400	30	5.400			0.000		0	0	0	0	0	0	0	0	5.400	Forest Department	2021-22	Increase in ground water level	1 year
25	0.18	4.500	25	4.500			0.000		0	0	0	0	0	0	0	0	4.500	Forest Department	2021-22	Increase in ground water level	1 year
15	0.18	2.700	15	2.700			0.000		0	0	0	0	0	0	0	0	2.700	Forest Department	2021-22	Increase in ground water level	1 year
0	0	0.000	0	0.000	2nd Year Maintenance	20	0.070	1.400	5.5	0.000	0	0	0	20	1.4	1.400	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	40.05	11.500			0.070	0.000	0	0	0	0	0	0	0	0	11.500	Forest Department	2021-22	Increase in canopy density	5 years
0	0	0.000	0	0.000	2nd Year Maintenance	20	0.070	1.400	0	0	0	0	0	20	1.4	1.400	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	20.025	5.750			0.070	0.000	0	0	0	0	0	0	0	0	5.750	Forest Department	2021-22	Increase in canopy density	5 years
0	0	0.000	20.025	5.750			0.070	0.000	0	0	0	0	0	0	0	0	5.750	Forest Department	2021-22	Increase in canopy density	5 years
0	0	0.000	20.025	5.750			0.070	0.000	0.25	4.5	1.125	0	0	0.25	1.125	6.875	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	0	0.000	2nd Year Maintenance	20	0.070	1.400	0	0	0	0	0	20	1.4	1.400	Forest Department	2021-22	Increase in canopy density	5 years	



Anantapur Circle

P.trenches (In Rmt)			Total financial (9+12+15+ 18+21+24+27+3)			Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Maintenance of SMC works			Total financial (36+39+42)		Total estimated cost (32+44)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
			Phy	Unit cost	Fin		Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy					
0	0	0.000	20.025	5.750			0.070	0.000	0	0	0	0	0	0	0	0	5.750	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	0	0.000	2nd Year Maintenance	20	0.070	1.400	0	0	0	0	0	0	20	1.4	1.400	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	0	0.000	2nd Year Maintenance	20	0.070	1.400	0	0	0	0	0	0	20	1.4	1.400	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	0	0.000	2nd Year Maintenance	20	0.070	1.400	0	0	0	0	0	0	20	1.4	1.400	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	0	0.000	2nd Year Maintenance	20	0.070	1.400	0	0	0	0	0	0	20	1.4	1.400	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	0	0.000	2nd Year Maintenance	20	0.070	1.400	0	0	0	0	0	0	20	1.4	1.400	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	0	0.000	2nd Year Maintenance	20	0.070	1.400	0.15	5.5	0.825	0	0	0	20	2.225	2.225	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	0	0.000	2nd Year Maintenance	20	0.070	1.400	0	0	0	0	0	0	20	1.4	1.400	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	0	0.000	2nd Year Maintenance	20	0.070	1.400	0	0	0	0	0	0	20	1.4	1.400	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	0	0.000	2nd Year Maintenance	20	0.070	1.400	0	0	0	0	0	0	20	1.4	1.400	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	0	0.000	2nd Year Maintenance	20	0.070	1.400	0.25	5.5	1.375	0	0	0	20	2.775	2.775	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	0	0.000	2nd Year Maintenance	20	0.070	1.400	0	0	0	0	0	0	20	1.4	1.400	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	0	0.000	2nd Year Maintenance	20	0.070	1.400	0	0	0	0	0	0	20	1.4	1.400	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	20.025	5.750	2nd Year Maintenance	25	0.070	1.750	0	0	0	0	0	0	25	1.75	7.500	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	20.025	5.750	2nd Year Maintenance	25	0.070	1.750	0.1	5.5	0.550	0	0	0	25	2.3	8.050	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	0	0.000	2nd Year Maintenance	25	0.070	1.750	0	0	0	0	0	0	25	1.75	1.750	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	0	0.000	2nd Year Maintenance	25	0.070	1.750	0	0	0	0	0	0	25	1.75	1.750	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	0	0.000	2nd Year Maintenance	20	0.070	1.400	0	0	0	0	0	0	20	1.4	1.400	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	20.025	5.750	2nd Year Maintenance	20	0.070	1.400	0	0	0	0	0	0	20	1.4	7.150	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	0	0.000	2nd Year Maintenance	20	0.070	1.400	0	0	0	0	0	0	20	1.4	1.400	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	0	0.000	2nd Year Maintenance	20	0.070	1.400	0	0	0	0	0	0	20	1.4	1.400	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	20.025	5.750	2nd Year Maintenance	20	0.070	1.400	0.1	5.5	0.550	0	0	0	20	1.95	7.700	Forest Department	2021-22	Increase in canopy density	5 years	
			0	0.000											0	0	0.000	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	60.135	19.638					0.15	4.5	0.675				0.15	0.675	20.313	Forest Department	2021-22	Increase in canopy density	5 years	
			40.135	13.623					0.15	4.5	0.675				0.15	0.675	14.298	Forest Department	2021-22	Increase in canopy density	5 years	
			40.135	13.623					0.1	4.5	0.450				0.1	0.450	14.073	Forest Department	2021-22	Increase in canopy density	5 years	
			40.135	13.623					0.1	4.5	0.450				0.1	0.450	14.073	Forest Department	2021-22	Increase in canopy density	5 years	
0	0	0.000	20.135	7.338					4.5	0.000					0	0.000	7.338	Forest Department	2021-22	Increase in canopy density	5 years	
			0	0.000																		
0	0	18.00	400.925	143.35		500		35.000	1.35		6.675	0	0	0	500.25	41.675	185.020					
0.0		18.0	400.9	414.9	0.0	1446.0		91.2	1.4		6.7	0.0	0.0	0.0	1000.3	97.9	512.798					





Guntur Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

(Phy. in ha./no. and Fin. Rs. in lakh)

CCTs (In Rmt.)						P. Trenches (In Rmt.)			Total financial (9+12+15+18+21+24+27+30)		Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (24+27+30)		Total estimated cost (20+32)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin							
25	26	27	28	29	30	31	32	33	34	35		36	37	38	39	40	41	42	43	44	45	46					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	--	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000							
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	--	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000							
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	--	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000							
3000	0.001	1.800	0.00	0.000	0.000	50.00	20.540	--	0.00	0.000	0.000	0.12	7.040	0.845	0.00	0.000	0.000	0.00	0.845	21.385							
0.00	0.000	0.000	0.00	0.000	0.000	50.00	12.940		0.00	0.000	0.000	0.12	7.040	0.845	0.00	0.000	0.000	0.00	0.845	13.785							
0.00	0.000	0.000	0.00	0.000	0.000	0.00	7.392		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	7.392							
0.00	0.000	0.000	0.00	0.000	0.000	0.00	13.192		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	13.192							
<b>3000</b>		<b>1.800</b>	<b>0.00</b>		<b>0.000</b>	<b>100.00</b>	<b>54.064</b>		<b>0.00</b>		<b>0.000</b>	<b>0.24</b>		<b>1.690</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>1.690</b>	<b>55.754</b>							
0.00	0.000	0.000	0.00	0.000	0.000	2.00	0.800	1st Year	50.00	0.066	3.300	0.025	7.040	0.176	0.00	0.000	0.000	50.00	3.476	4.276							
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1st Year	40.00	0.066	2.640	0.020	7.040	0.141	0.00	0.000	0.000	40.00	2.781	2.781							
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1st Year	50.00	0.066	3.300	0.025	7.040	0.176	0.00	0.000	0.000	50.00	3.476	3.476							
<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>		<b>0.800</b>		<b>140.00</b>		<b>9.240</b>	<b>0.070</b>		<b>0.493</b>		<b>0.000</b>	<b>0.000</b>	<b>140.00</b>	<b>9.733</b>	<b>10.533</b>							
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	25.00	0.028	0.700	0.00	0.000	0.000	0.00	0.000	0.000	25.00	0.700	0.700							
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	25.00	0.028	0.700	0.00	0.000	0.000	0.00	0.000	0.000	25.00	0.700	0.700							
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	25.00	0.028	0.700	0.00	0.000	0.000	0.00	0.000	0.000	25.00	0.700	0.700							
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	25.00	0.028	0.700	0.00	0.000	0.000	0.00	0.000	0.000	25.00	0.700	0.700							
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.028	0.560	0.00	0.000	0.000	0.00	0.000	0.000	20.00	0.560	0.560							
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.028	0.560	0.00	0.000	0.000	0.00	0.000	0.000	20.00	0.560	0.560							
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.028	0.560	0.00	0.000	0.000	0.00	0.000	0.000	20.00	0.560	0.560							
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.028	0.560	0.00	0.000	0.000	0.00	0.000	0.000	20.00	0.560	0.560							

Forest Department 2021-22 Increase in canopy density 5 years



Guntur Circle

								Maintenance works					Maintenance works					Total estimated cost (20+32)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
CCTs (In Rmt.)			P. Trenches (In Rmt.)			Total financial (9+12+15+18+21+24+27+30)		Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others							
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin		
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.028	0.560	0.00	0.000	0.000	0.00	0.000	0.000	20.00	0.560	0.560		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.028	0.560	0.00	0.000	0.000	0.00	0.000	0.000	20.00	0.560	0.560		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.028	0.560	0.00	0.000	0.000	0.00	0.000	0.000	20.00	0.560	0.560		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.028	0.560	0.00	0.000	0.000	0.00	0.000	0.000	20.00	0.560	0.560		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.028	0.560	0.00	0.000	0.000	0.00	0.000	0.000	20.00	0.560	0.560		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.028	0.560	0.00	0.000	0.000	0.00	0.000	0.000	20.00	0.560	0.560		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	25.00	0.028	0.700	0.00	0.000	0.000	0.00	0.000	0.000	25.00	0.700	0.700		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	10.00	0.028	0.280	0.00	0.000	0.000	0.00	0.000	0.000	10.00	0.280	0.280		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	10.00	0.028	0.280	0.00	0.000	0.000	0.00	0.000	0.000	10.00	0.280	0.280		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	25.00	0.028	0.700	0.00	0.000	0.000	0.00	0.000	0.000	25.00	0.700	0.700		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	10.00	0.028	0.280	0.00	0.000	0.000	0.00	0.000	0.000	10.00	0.280	0.280		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.028	0.560	0.00	0.000	0.000	0.00	0.000	0.000	20.00	0.560	0.560		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.028	0.560	0.00	0.000	0.000	0.00	0.000	0.000	20.00	0.560	0.560		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	30.00	0.028	0.840	0.00	0.000	0.000	0.00	0.000	0.000	30.00	0.840	0.840		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.028	0.560	0.00	0.000	0.000	0.00	0.000	0.000	20.00	0.560	0.560		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	10.00	0.028	0.280	0.00	0.000	0.000	0.00	0.000	0.000	10.00	0.280	0.280		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.028	0.560	0.00	0.000	0.000	0.00	0.000	0.000	20.00	0.560	0.560		
<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>		<b>500.00</b>		<b>14.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>500.00</b>	<b>14.000</b>	<b>14.000</b>		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	--	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000		
0.00	0.0000	0.000	0.00	0.000	0.000	0.00	0.000	--	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000		
<b>3000</b>		<b>1.800</b>	<b>0.00</b>		<b>0.000</b>	<b>100.00</b>	<b>54.864</b>		<b>640.00</b>		<b>23.240</b>	<b>0.310</b>		<b>2.182</b>	<b>0.00</b>		<b>0.000</b>	<b>640.00</b>	<b>25.422</b>	<b>80.286</b>		
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	--	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000		



Guntur Circle

								Maintenance works					Maintenance works					Total estimated cost (20+32)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
CCTs (In Rmt.)			P. Trenches (In Rmt.)			Total financial (9+12+15+18+21+24+27+30)		Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others								Total financial (24+27+30)	
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	--	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	--	--	--	--
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	--	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	--	--	--	--
0.00	0.000	0.000	0.00	0.000	0.000	40.00	16.660	Raising of Plantations.	0.00	0.000	0.000	0.19	6.300	1.210	0.00	0.000	0.000	0.00	1.210	17.870	Forest Department	2021-22	Increase in Canopy density	5 years
0.00	0.000	0.000	0.00	0.000	0.000	40.00	16.660		0.00	0.000	0.000	0.19	6.300	1.210	0.00	0.000	0.000	0.00	1.210	17.870	Forest Department	2021-22	Increase in Canopy density	5 years
0.00	0.000	0.000	0.00	0.000	0.000	40.00	16.660		0.00	0.000	0.000	0.19	6.300	1.210	0.00	0.000	0.000	0.00	1.210	17.870	Forest Department	2021-22	Increase in Canopy density	5 years
<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>120.00</b>	<b>49.980</b>		<b>0.00</b>		<b>0.000</b>	<b>0.58</b>		<b>3.629</b>	<b>0.00</b>		<b>0.000</b>		<b>3.629</b>	<b>53.609</b>	--	--	--	--
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1st year maintenance of plantations	40.00	0.125	5.000	0.04	6.300	0.252	0.00	0.000	0.000	40.00	5.252	5.252	Forest Department	2021-22	Increase in Canopy density	5 years
<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.000</b>	<b>0.000</b>		<b>40.00</b>		<b>5.000</b>	<b>0.04</b>		<b>0.252</b>	<b>0.00</b>		<b>0.000</b>	<b>40.00</b>	<b>5.252</b>	<b>5.252</b>				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	15.00	0.105	1.575	0.00	0.000	0.000	0.00	0.000	0.000	15.00	1.575	1.575	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	15.00	0.105	1.575	0.00	0.000	0.000	0.00	0.000	0.000	15.00	1.575	1.575	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	30.00	0.105	3.150	0.00	0.000	0.000	0.00	0.000	0.000	30.00	3.150	3.150	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	15.00	0.105	1.575	0.00	0.000	0.000	0.00	0.000	0.000	15.00	1.575	1.575	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	15.00	0.105	1.575	0.00	0.000	0.000	0.00	0.000	0.000	15.00	1.575	1.575	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	15.00	0.105	1.575	0.00	0.000	0.000	0.00	0.000	0.000	15.00	1.575	1.575	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	15.00	0.105	1.575	0.00	0.000	0.000	0.00	0.000	0.000	15.00	1.575	1.575	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	30.00	0.105	3.150	0.00	0.000	0.000	0.00	0.000	0.000	30.00	3.150	3.150	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	30.00	0.105	3.150	0.00	0.000	0.000	0.00	0.000	0.000	30.00	3.150	3.150	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	50.00	0.105	5.250	0.00	0.000	0.000	0.00	0.000	0.000	50.00	5.250	5.250	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.105	2.100	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	40.00	0.105	4.200	0.00	0.000	0.000	0.00	0.000	0.000	40.00	4.200	4.200	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	40.00	0.105	4.200	0.00	0.000	0.000	0.00	0.000	0.000	40.00	4.200	4.200	Forest Department	2021-22	Increase in Canopy density	3 Years

**Guntur Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																			
						Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Check Dams (In Nos.)			RFDs (In Nos.)			PT / MPTs (in Nos.)				
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
	Improvement and management of Natural forest area	Guntur	Giddalur	Ambavaram (ENB I RF, Compt. 771)	15.46184 78.88686	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000		
		Guntur	Giddalur	Racherla (Ambavaram RF, Compt.No.759)	15.45648 78.89826	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000		
		Guntur	Giddalur	Velagalapaya (Cumbum RF, Compt. 820, 821)	15.76622 78.92192	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000		
		Guntur	Giddalur	Tadivaripalli (Nandanavanam RF, Compt. 477)	15.23237 79.26388	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000		
		Guntur	Giddalur	Mundlapadu, (Velugunda RF)	15.23193 79.26417	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000		
		Guntur	Giddalur	Bonthavaripalli, ( Veligunda RF) Compt. 546	15.23110 79.17040	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000		
		Guntur	Giddalur	Kodigumpala (Botlagudur RF, Compt. 437)	15.09155 79.54285	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000		
		Guntur	Giddalur	Peddirlapadu (Bodawada RF, Compt. 430)	15.11251 79.62514	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000		
				<b>2nd Year Maint. Total</b>		<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>		
	Improvement and management of Natural forest area	Guntur	Giddalur	Kothacheruvu Vagu (Uyyalawada RF, Compt. No.637)	15.20244 78.84800	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	4.00	4.000	16.000	0.00	0.000	0.000	0.00	0.000	0.000		
				Kothacheruvu Vagu (Uyyalawada RF, Compt. No.637)	15.20735 78.84736	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	2.00	4.000	8.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				Medravani Chelima Rasta (Uyyalawada RF, Compt. No.674)	15.36586 78.82620	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	2.00	4.000	8.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				Medravani Chelima Rasta (Uyyalawada RF, Compt. No.668)	15.32078 78.74281	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	2.00	4.000	8.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				Bollupalli (ENB III RF, Compt. No.812)	15.73340 78.92352	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	4.00	4.000	16.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				Kamsalodibavi Vagu (Nandanavanam B Block-B RF, Compt. No.509)	15.41110 79.22021	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	2.00	4.000	8.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				Barrelasala Vagu (Nandanavanam B Block-B RF, Compt. No.509)	15.41025 79.22035	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	2.00	4.000	8.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				<b>Construction of Check DamsTotal&gt;&gt;</b>		<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>18.00</b>		<b>72.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>		
	Improvement and management of Natural forest area	Guntur	Giddalur	Mandikanta Vagyu (Uyyalawada RF, Compt. No.674)	15.36601 78.82667	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	20.00	0.100	2.000	0.00	0.000	0.000		
				Mandikanta Vagyu (Uyyalawada RF, Compt. No.674)	15.36465 78.82426	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	20.00	0.100	2.000	0.00	0.000	0.000		
				Bollupalli (ENB III RF, Compt. No.812)	15.73739 78.90796	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	20.00	0.100	2.000	0.00	0.000	0.000		
				Nandanavanam B Block-B RF Compt. No.509	15.40997 79.21915	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	10.00	0.100	1.000	0.00	0.000	0.000		
				<b>Construction of RFDs Total&gt;&gt;</b>		<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>70.00</b>		<b>7.000</b>	<b>0.00</b>		<b>0.000</b>		

Guntur Circle

CCTs (In Rmt.)						P. Trenches (In Rmt.)						Total financial (9+12+15+18+21+24+27+30)		Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance works						Total estimated cost (20+32)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin		Maintenance of nurseries (In lakh)			Others			Phy	Unit cost	Fin					
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	15.00	0.105	1.575	0.00	0.000	0.000	0.00	0.000	0.000	15.00	1.575	1.575	Forest Department	2021-22	Increase in Canopy density	3 Years				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	15.00	0.105	1.575	0.00	0.000	0.000	0.00	0.000	0.000	15.00	1.575	1.575	Forest Department	2021-22	Increase in Canopy density	3 Years				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	40.00	0.105	4.200	0.00	0.000	0.000	0.00	0.000	0.000	40.00	4.200	4.200	Forest Department	2021-22	Increase in Canopy density	3 Years				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.105	2.100	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	3 Years				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.105	2.100	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	3 Years				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	10.00	0.105	1.050	0.00	0.000	0.000	0.00	0.000	0.000	10.00	1.050	1.050	Forest Department	2021-22	Increase in Canopy density	3 Years				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	10.00	0.105	1.050	0.00	0.000	0.000	0.00	0.000	0.000	10.00	1.050	1.050	Forest Department	2021-22	Increase in Canopy density	3 Years				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	10.00	0.105	1.050	0.00	0.000	0.000	0.00	0.000	0.000	10.00	1.050	1.050	Forest Department	2021-22	Increase in Canopy density	3 Years				
<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>		<b>500.00</b>		<b>52.500</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>500.00</b>	<b>52.500</b>	<b>52.500</b>								
0.00	0.000	0.000	0.00	0.000	0.000	4.00	16.000	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	16.000	Forest Department	2021-22	Increase in Canopy density	3 Years				
0.00	0.000	0.000	0.00	0.000	0.000	2.00	8.000	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	8.000	Forest Department	2021-22	Increase in Canopy density	3 Years				
0.00	0.000	0.000	0.00	0.000	0.000	2.00	8.000	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	8.000	Forest Department	2021-22	Increase in Canopy density	3 Years				
0.00	0.000	0.000	0.00	0.000	0.000	2.00	8.000	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	8.000	Forest Department	2021-22	Increase in Canopy density	3 Years				
0.00	0.000	0.000	0.00	0.000	0.000	4.00	16.000	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	16.000	Forest Department	2021-22	Increase in Canopy density	3 Years				
0.00	0.000	0.000	0.00	0.000	0.000	2.00	8.000	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	8.000	Forest Department	2021-22	Increase in Canopy density	3 Years				
0.00	0.000	0.000	0.00	0.000	0.000	2.00	8.000	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	8.000	Forest Department	2021-22	Increase in Canopy density	3 Years				
<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>18.00</b>	<b>72.000</b>		<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>72.000</b>	--	--	--	--				
0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.000	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000	Forest Department	2021-22	Increase in ground water level	3 Years				
0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.000	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000	Forest Department	2021-22	Increase in ground water level	3 Years				
0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.000	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000	Forest Department	2021-22	Increase in ground water level	3 Years				
0.00	0.000	0.000	0.00	0.000	0.000	10.00	1.000	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1.000	Forest Department	2021-22	Increase in ground water level	3 Years				
<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>70.00</b>	<b>7.000</b>		<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>7.000</b>	--	--	--	--				





Guntur Circle

CCTs (In Rmt.)								Maintenance works				Maintenance works							Total estimated cost (20+32)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
P. Trenches (In Rmt.)			Total financial (9+12+15+18+21+24+27+30)					Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (24+27+30)						
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin			Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin			
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
0.00	0.000	0.000	0.00	0.000	0.000	6.00	1.560	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1.560	Forest Department	2021-22	Increase in ground water level	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	2.00	0.520	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.520	Forest Department	2021-22	Increase in ground water level	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	10.00	2.600	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.600	Forest Department	2021-22	Increase in ground water level	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	10.00	2.600	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.600	Forest Department	2021-22	Increase in ground water level	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	6.00	1.560	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1.560	Forest Department	2021-22	Increase in ground water level	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	6.00	1.560	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1.560	Forest Department	2021-22	Increase in ground water level	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	4.00	1.040	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1.040	Forest Department	2021-22	Increase in ground water level	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	8.00	2.080	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.080	Forest Department	2021-22	Increase in ground water level	3 Years
<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>52.00</b>	<b>13.520</b>		<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>		<b>0.000</b>	<b>13.520</b>	--	--	--	--
400.00	237.000	0.948	0.00	0.000	0.000	400.00	0.948	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.948	Forest Department	2021-22	Increase in ground water level	3 Years
500.00	237.000	1.185	0.00	0.000	0.000	500.00	1.185	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1.185	Forest Department	2021-22	Increase in ground water level	3 Years
500.00	237.000	1.185	0.00	0.000	0.000	500.00	1.185	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1.185	Forest Department	2021-22	Increase in ground water level	3 Years
200.00	237.000	0.474	0.00	0.000	0.000	200.00	0.474	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.474	Forest Department	2021-22	Increase in ground water level	3 Years
400.00	237.000	0.948	0.00	0.000	0.000	400.00	0.948	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.948	Forest Department	2021-22	Increase in ground water level	3 Years
<b>2000.00</b>		<b>4.740</b>	<b>0.00</b>		<b>0.000</b>	<b>2000.00</b>	<b>4.740</b>		<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>		<b>0.000</b>	<b>4.740</b>	--	--	--	--
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	--	--	--	--
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	--	--	--	--
<b>2000</b>		<b>4.740</b>	<b>0</b>		<b>0.000</b>	<b>120.00</b>	<b>147.240</b>		<b>540</b>		<b>57.500</b>	<b>0.62</b>		<b>3.881</b>	<b>0</b>		<b>0.000</b>	<b>540.00</b>	<b>61.381</b>	<b>208.621</b>				
																					Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	25.00	4.246	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	4.246	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	25.00	4.246	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	4.246	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	25.00	4.246	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	4.246	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	25.00	4.246	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	4.246	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	25.00	4.246	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	4.246	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	25.00	4.246	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	4.246	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	10.00	1.699	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1.699	Forest Department	2021-22	Increase in Canopy density	3 Years



Guntur Circle

CCTs (In Rmt.)								Maintenance works				Maintenance works						Total estimated cost (20+32)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
P. Trenches (In Rmt.)			Total financial (9+12+15+18+21+24+27+30)		Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (24+27+30)										
Phy	Unit cost	Fin	Phy	Unit cost		Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin					
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	
0.00	0.000	0.000	0.00	0.000	0.000	20.00	3.397	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.397	Forest Department	2021-22	Increase in Canopy density	3 Years	
0.00	0.000	0.000	0.00	0.000	0.000	20.00	3.397	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.397	Forest Department	2021-22	Increase in Canopy density	3 Years	
<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>200.00</b>	<b>33.970</b>		<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>33.970</b>					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0	0	0	
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0	0	0	
0.00	0.000	0.000	0.00	0.000	0.000	40.00	16.200	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	16.200	Forest Department	2021-22	Increase in Canopy density	3 Years	
0.00	0.000	0.000	0.00	0.000	0.000	40.00	16.200	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	16.200	Forest Department	2021-22	Increase in Canopy density	3 Years	
0.00	0.000	0.000	0.00	0.000	0.000	20.00	8.100	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	8.100	Forest Department	2021-22	Increase in Canopy density	3 Years	
0.00	0.000	0.000	0.00	0.000	0.000	20.00	8.100	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	8.100	Forest Department	2021-22	Increase in Canopy density	3 Years	
0.00	0.000	0.000	0.00	0.000	0.000	20.00	8.100	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	8.100	Forest Department	2021-22	Increase in Canopy density	3 Years	
0.00	0.000	0.000	0.00	0.000	0.000	20.00	8.100	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	8.100	Forest Department	2021-22	Increase in Canopy density	3 Years	
0.00	0.000	0.000	0.00	0.000	0.000	40.00	16.200	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	16.200	Forest Department	2021-22	Increase in Canopy density	3 Years	
0.00	0.000	0.000	0.00	0.000	0.000	20.00	8.100	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	8.100	Forest Department	2021-22	Increase in Canopy density	3 Years	
0.00	0.000	0.000	0.00	0.000	0.000	20.00	8.100	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	8.100	Forest Department	2021-22	Increase in Canopy density	3 Years	
0.00	0.000	0.000	0.00	0.000	0.000	20.00	8.100	-	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	8.100	Forest Department	2021-22	Increase in Canopy density	3 Years	
<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>260.00</b>	<b>105.300</b>		<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>105.300</b>					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1st year	50.00	0.125	6.250	0.00	0.000	0.000	0.00	0.000	0.000	0.00	50.00	6.250	6.250	Forest Department	2021-22	Increase in Canopy density	3 Years
<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>		<b>50.00</b>		<b>6.250</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>50.00</b>	<b>6.250</b>	<b>6.250</b>					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	30.00	0.128	3.840	0.00	0.000	0.000	0.00	0.000	0.000	0.00	30.00	3.840	3.840	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	30.00	0.128	3.840	0.00	0.000	0.000	0.00	0.000	0.000	0.00	30.00	3.840	3.840	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.128	2.560	0.00	0.000	0.000	0.00	0.000	0.000	0.00	20.00	2.560	2.560	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.128	2.560	0.00	0.000	0.000	0.00	0.000	0.000	0.00	20.00	2.560	2.560	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.128	2.560	0.00	0.000	0.000	0.00	0.000	0.000	0.00	20.00	2.560	2.560	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.128	2.560	0.00	0.000	0.000	0.00	0.000	0.000	0.00	20.00	2.560	2.560	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.128	2.560	0.00	0.000	0.000	0.00	0.000	0.000	0.00	20.00	2.560	2.560	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.128	2.560	0.00	0.000	0.000	0.00	0.000	0.000	0.00	20.00	2.560	2.560	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.128	2.560	0.00	0.000	0.000	0.00	0.000	0.000	0.00	20.00	2.560	2.560	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.128	2.560	0.00	0.000	0.000	0.00	0.000	0.000	0.00	20.00	2.560	2.560	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.128	2.560	0.00	0.000	0.000	0.00	0.000	0.000	0.00	20.00	2.560	2.560	Forest Department	2021-22	Increase in Canopy density	3 Years

**Guntur Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																	
						Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Check Dams (In Nos.)			RFDs (In Nos.)			PT / MPTs (in Nos.)		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
		Guntur	Nellore	Kakulakonda-303	14.23133 79.51000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000
		Guntur	Nellore	Rapur-Veiligonda-332	14.29019 79.49430	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000
		Guntur	Nellore	Rapur-Yerragonda-306,307	14.36038 79.52665	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000
		Guntur	Nellore	Rapur-Yerragonda/ 348	14.42377 79.36625	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000
		Guntur	Nellore	Rapur-Yerragonda-354	14.48585 79.33857	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000
		Guntur	Nellore	Althurupadu-237	14.03446, 79.49920	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000
		Guntur	Nellore	Devulapalli-251	14.13831 79.47912	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000
		Guntur	Nellore	Vembuluru-250	14.11861 79.472221	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000
		Guntur	Nellore	Kurjagunta-131	13.91618, 79.51749	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000
		Guntur	Nellore	Dacheruvu-132	13.94032, 79.51090	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000
		Guntur	Nellore	Palemkota-134	13.96500, 79.49823	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000
				<b>2nd year Maint. Total</b>		<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>
		Guntur	Nellore	Durgampalli-501	14.88739 79.29531	0.00	0.000	0.000	0.00	0.000	0.000	0.23	11.500	2.645	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000
				<b>Nursery Component Total</b>		<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.23</b>		<b>2.645</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>
		<b>NTHS Total</b>				<b>260.00</b>		<b>105.300</b>	<b>0.00</b>		<b>0.000</b>	<b>0.23</b>		<b>2.645</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>
		<b>NELLORE (T) TOTAL</b>				<b>460.00</b>		<b>139.270</b>	<b>0.00</b>		<b>0.000</b>	<b>0.23</b>		<b>2.645</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>
		<b>CIRCLE TOTAL</b>				<b>680.00</b>		<b>213.170</b>	<b>100.00</b>		<b>12.000</b>	<b>0.64</b>		<b>7.389</b>	<b>20.00</b>		<b>82.000</b>	<b>70.00</b>		<b>7.000</b>	<b>58.00</b>		<b>15.920</b>

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Guntur Circle

CCTs (In Rmt.)								Maintenance works				Maintenance works						Total estimated cost (20+32)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
P. Trenches (In Rmt.)			Total financial (9+12+15+18+21+24+27+30)			Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (24+27+30)								
Phy	Unit cost	Fin	Phy	Unit cost	Fin		Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin	46	47	48	49
25	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	15.00	0.128	1.920	0.00	0.000	0.000	0.00	0.000	0.000	15.00	1.920	1.920	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	15.00	0.128	1.920	0.00	0.000	0.000	0.00	0.000	0.000	15.00	1.920	1.920	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	15.00	0.128	1.920	0.00	0.000	0.000	0.00	0.000	0.000	15.00	1.920	1.920	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	15.00	0.128	1.920	0.00	0.000	0.000	0.00	0.000	0.000	15.00	1.920	1.920	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.128	2.560	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.560	2.560	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.128	2.560	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.560	2.560	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	15.00	0.128	1.920	0.00	0.000	0.000	0.00	0.000	0.000	15.00	1.920	1.920	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	15.00	0.128	1.920	0.00	0.000	0.000	0.00	0.000	0.000	15.00	1.920	1.920	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	20.00	0.128	2.560	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.560	2.560	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	15.00	0.128	1.920	0.00	0.000	0.000	0.00	0.000	0.000	15.00	1.920	1.920	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2nd year	15.00	0.128	1.920	0.00	0.000	0.000	0.00	0.000	0.000	15.00	1.920	1.920	Forest Department	2021-22	Increase in Canopy density	3 Years
<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>		<b>500.00</b>		<b>64.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>500.00</b>	<b>64.000</b>	<b>64.000</b>				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	2.645		0.00	0.000	0.000	1.129	6.300	7.113	0.00	0.000	0.000	0.000	7.113	9.758	Forest Department	2021-22	Increase in Canopy density	3 Years
0.00		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>2.645</b>		<b>0.00</b>		<b>0.000</b>	<b>1.129</b>		<b>7.113</b>	<b>0.00</b>		<b>0.000</b>	<b>0.000</b>	<b>7.113</b>	<b>9.758</b>				
<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>260.00</b>	<b>107.945</b>		<b>550.00</b>		<b>70.250</b>	<b>1.129</b>		<b>7.113</b>	<b>0.00</b>		<b>0.000</b>	<b>550.00</b>	<b>77.363</b>	<b>185.308</b>				
<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>460.00</b>	<b>141.915</b>		<b>550.00</b>		<b>70.250</b>	<b>1.129</b>		<b>7.113</b>	<b>0.00</b>		<b>0.000</b>	<b>550.00</b>	<b>77.363</b>	<b>219.278</b>				
<b>5000</b>		<b>6.540</b>	<b>0.00</b>		<b>0.000</b>	<b>680.00</b>	<b>344.019</b>		<b>1730.00</b>		<b>150.990</b>	<b>2.06</b>		<b>13.176</b>	<b>0.00</b>		<b>0.000</b>	<b>1730.00</b>	<b>164.166</b>	<b>508.185</b>				



Kurnool Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

(Phy. in ha./no. and Fin. Rs. in lakh)

New works								Maintenance works												Total estimated cost (32+44)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
P.trenches (In Rmt)			Others (in MTs)			Total financial (9+12+15+18+21+24+27+30)		Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Maintenance of works			Total financial (36+39+42)						
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin	49	50	51	52
28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48				
0	0.000	0.000	0	0.000	0.000	0	0.000		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Increase in Canopy Density	--
0	0.000	0.000	10	2.090	0.000	10	0.000		0	0.000	0.000	0	0.000	0.000	0	0.000	2.090	0	2.090	2.090	Forest Department	2021-22	Increase in Canopy Density	5 years
0		0.000	10		0.000	10	0.000		0		0.000	0		0.000	0		2.090	0	2.090	2.090				
0	0.000	0.000	0	0.000	0.000	50	10.450		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	10.450	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	0	0.000	0.000	50	10.450		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	10.450	Forest Department	2021-22	Increase in Canopy Density	5 years
0		0.000	0		0.000	100	20.900		0		0.000	0		0.000	0		0.000	0	0.000	20.900				
0	0.000	0.000	0	0.000	0.000	50	10.450		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	10.450	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	0	0.000	0.000	20	4.180		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	4.180	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	0	0.000	0.000	50	10.450		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	10.450	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	0	0.000	0.000	25	5.225		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	5.225	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	0	0.000	0.000	50	10.450		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	10.450	Forest Department	2021-22	Increase in Canopy Density	5 years
0		0.000	0		0.000	195	40.755		0		0.000	0		0.000	0		0.000	0	0.000	40.755				
0		0.000	10		0.000	305	61.655		0		0.000	0		0.000	0		2.090	0	2.090	63.745				
0	0.000	0.000	0	0.000	0.000	0	0.000		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Increase in Canopy Density	--
0	0.000	0.000	0	0.000	0.000	0	0.000		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Increase in Canopy Density	--
0	0.000	0.000	0	0.000	0.000	0	0.000		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Increase in Canopy Density	--
0	0.000	0.000	0	0.000	0.000	0	0.000		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Increase in Canopy Density	--
0		0.000	0		0.000	0	0.000		0		0.000	0		0.000	0		0.000	0	0.000	0.000				
0	0.000	0.000	0	0.000	0.000	0	0.000		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Increase in Canopy Density	--
0	0.000	0.000	0	0.000	0.000	0	0.000		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Increase in Canopy Density	--
0	0.000	0.000	0	0.000	0.000	0	0.000		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Increase in Canopy Density	--
0	0.000	0.000	0	0.000	0.000	0	0.000		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Increase in Canopy Density	--
0		0.000	0		0.000	0	0.000		0		0.000	0		0.000	0		0.000	0	0.000	0.000				

**Kurnool Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																				
						Adv. Cum Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin
2	Improvement and Management of Teak bearing forests	--	Nandyal WL	Aaku Thota/Nandyal RF/GBM Range/ Comoart No.639	15.64666 78.74500	50	0.209	10.450	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
				<b>Sub-Total:</b>		<b>50</b>		<b>10.450</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>
				<b>TOTAL:</b>		<b>50</b>		<b>10.450</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>
3	Improvement and Management of Natural forest area	Kurnool	Kurnool	Kuppagal RF, Compt.no.32 of Adoni Range	15.74716 77.21471	0	0.000	0.000	100	0.055	5.500	0.260	12.500	3.250	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Kurnool	South Dhone RF, Compt.no.231 of Dhone Range	15.30907 77.83294	0	0.000	0.000	100	0.055	5.500	0.260	12.500	3.250	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Kurnool	Gani RF, Compt.no.123 of Kurnool Range	15.57732 78.19318	0	0.000	0.000	100	0.055	5.500	0.260	12.500	3.250	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>300</b>		<b>16.500</b>	<b>0.780</b>		<b>9.750</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>
		Kurnool	Kurnool	South Dhone RF, Compt.No.231 of Dhone Range	15.30229- 77.83621	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Kurnool	Mettupalli RF, Compt.No.189, of Dhone Range	15.26014- 77.78745	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Kurnool	Nerniki East RF, Compt.No.10 &11 of Adoni Range	15.42699 77.14819	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Kurnool	Pendekal RF, Compt.No.55 & 56, Adoni Range	15.37916- 77.59506	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Kurnool	Gundlakonda RF, Compt.No.49 of Adoni Range	15.48050- 77.61222	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Kurnool	Vaddemanu RF, Compt.No.85 of Kurnool Range	15.84794- 78.16695	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Kurnool	Ramalakota West RF, Compt.No.71 of Kurnool Range	15.60077- 77.98227	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Kurnool	Gani RF, Compt.No.124 of Kurnool Range	15.55664- 78.19103	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Kurnool	Panyam RF, Compt.No.141 of Kurnool Range	15.55350- 78.20212	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>
		Kurnool	Nandyal (WL)	Near Krishna Nandi area Nandyal R F	15.49351 78.61228	100	0.209	20.900	100	0.055	5.500	0.25	12.500	3.125	0	0.000	0.000	10	0.150	1.500	1	1.000	1.000	500	0.002	1.025
		Kurnool	Nandyal (WL)	Billumanu peta rasta (Sirvella R.F comt No.488)	15.38320 78.72751	100	0.209	20.900	100	0.055	5.500	0.25	12.500	3.125	0	0.000	0.000	10	0.150	1.500	1	1.000	1.000	500	0.002	1.025
		Kurnool	Nandyal (WL)	Naganna Kunta rastha /Nandyal RF/ Comprt No.605 of Bandi Atmakur Range	15.66970 78.64464	100	0.209	20.900	100	0.055	5.500	0.25	12.500	3.125	0	0.000	0.000	10	0.150	1.500	1	1.000	1.000	500	0.002	1.025



**Kurnool Circle**

New works								Maintenance works												Total estimated cost (32+44)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
P.trenches (In Rmt)			Others (In MTs)			Total financial (9+12+15+18+21+24+27+30)		Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Maintenance of works			Total financial (36+39+42)							
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin					
0	0.000	0.000	0	0.000	0.000	50	10.450		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	10.450					
<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>50</b>	<b>10.450</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>10.450</b>					
<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>50</b>	<b>10.450</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>10.450</b>					
0	0.000	0.000	0	0.000	0.000	0	8.750		50	0.057	2.850	0	0.000	0.000	0	0.000	0.000	50	2.850	11.600	Forest Department	2021-22	Increase in Canopy Density	5 years	
0	0.000	0.000	0	0.000	0.000	0	8.750		50	0.057	2.850	0	0.000	0.000	0	0.000	0.000	50	2.850	11.600	Forest Department	2021-22	Increase in Canopy Density	5 years	
0	0.000	0.000	0	0.000	0.000	0	8.750		50	0.057	2.850	0	0.000	0.000	0	0.000	0.000	50	2.850	11.600	Forest Department	2021-22	Increase in Canopy Density	5 years	
<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>26.250</b>		<b>150</b>		<b>8.550</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>150</b>	<b>8.550</b>	<b>34.800</b>					
0	0.000	0.000	0	0.000	0.000	0	0.000	2nd year	100	0.057	5.700	0	0.000	0.000	0	0.000	0.000	100	5.700	5.700	Forest Department	2021-22	Increase in Canopy Density	4 years	
0	0.000	0.000	0	0.000	0.000	0	0.000	2nd year	100	0.057	5.700	0	0.000	0.000	0	0.000	0.000	100	5.700	5.700	Forest Department	2021-22	Increase in Canopy Density	4 years	
0	0.000	0.000	0	0.000	0.000	0	0.000	2nd year	50	0.057	2.850	0	0.000	0.000	0	0.000	0.000	50	2.850	2.850	Forest Department	2021-22	Increase in Canopy Density	4 years	
0	0.000	0.000	0	0.000	0.000	0	0.000	2nd year	10	0.057	0.570	0	0.000	0.000	0	0.000	0.000	10	0.570	0.570	Forest Department	2021-22	Increase in Canopy Density	4 years	
0	0.000	0.000	0	0.000	0.000	0	0.000	2nd year	40	0.057	2.280	0	0.000	0.000	0	0.000	0.000	40	2.280	2.280	Forest Department	2021-22	Increase in Canopy Density	4 years	
0	0.000	0.000	0	0.000	0.000	0	0.000	2nd year	50	0.057	2.850	0	0.000	0.000	0	0.000	0.000	50	2.850	2.850	Forest Department	2021-22	Increase in Canopy Density	4 years	
0	0.000	0.000	0	0.000	0.000	0	0.000	2nd year	50	0.057	2.850	0	0.000	0.000	0	0.000	0.000	50	2.850	2.850	Forest Department	2021-22	Increase in Canopy Density	4 years	
0	0.000	0.000	0	0.000	0.000	0	0.000	2nd year	50	0.057	2.850	0	0.000	0.000	0	0.000	0.000	50	2.850	2.850	Forest Department	2021-22	Increase in Canopy Density	4 years	
<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>		<b>500</b>		<b>28.500</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>500</b>	<b>28.500</b>	<b>28.500</b>					
<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>26.250</b>		<b>650</b>		<b>37.050</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>650</b>	<b>37.050</b>	<b>63.300</b>					
0	0.000	0.000	0	0.000	0.000	100	33.050	2nd year	50	0.050	2.500	0	0.000	0.000	0	0.000	0.000	50	2.500	35.550	Forest Department	2021-22	Increase in Canopy Density	4 years	
0	0.000	0.000	0	0.000	0.000	100	33.050	2nd year	50	0.050	2.500	0	0.000	0.000	0	0.000	0.000	50	2.500	35.550	Forest Department	2021-22	Increase in Canopy Density	4 years	
0	0.000	0.000	0	0.000	0.000	100	33.050	2nd year	50	0.050	2.500	0	0.000	0.000	0	0.000	0.000	50	2.500	35.550	Forest Department	2021-22	Increase in Canopy Density	4 years	

**Kurnool Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																				
						Adv. Cum Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin
		Kurnool	Nandyal (WL)	Ahobilam (N) Beat Sirvella R.F. Compt.No.426	15.15420 78.71539	100	0.209	20.900	100	0.055	5.500	0.25	12.500	3.125	0	0.000	0.000	10	0.150	1.500	1	1.000	1.000	500	0.002	1.025
		Kurnool	Nandyal (WL)	G.B.M. Range		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	10	0.150	1.500	0	1.000	0.000	0	0.000	0.000
				<b>Sub-Total</b>		<b>400</b>		<b>83.600</b>	<b>400</b>		<b>22.000</b>	<b>1</b>		<b>12.500</b>	<b>0</b>		<b>0.000</b>	<b>50</b>		<b>7.500</b>	<b>4</b>		<b>4.000</b>	<b>2000</b>		<b>4.100</b>
		Kurnool	Proddatur (WL)	Porumamilla Kavalakuntla RF Compt. No. 250	14.98095 79.06452	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Proddatur (WL)	Porumamilla Kavalakuntla RF Compt. No. 253	14.99210 79.08304	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Proddatur (WL)	Muddanur Kambaladinne Compt. No. 8	14.85254 78.22948	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Proddatur (WL)	Muddanur Gandikota RF Compt. No. 18	14.76342 78.30758	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Proddatur (WL)	Muddanur Pulivendula Century Park Compt. No. 50	14.41104 78.21330	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Proddatur (WL)	Badvel Range Gopavaram RF Compt. No. 332 & 334	14.73494 79.12366	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Proddatur (WL)	Onipenta K. K. Dasaripalli RF, Compt. No. 133	14.88055 78.76098	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Proddatur (WL)	Onipenta Kancharla moram, Compt. No. 147	14.84746 78.81457	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Proddatur (WL)	Onipenta K. K. Dasaripalli RF, Compt. No. 107 & 108	14.90781 78.71242	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Proddatur (WL)	Onipenta K. K. Dasaripalli RF, Compt. No. 108	14.90872 78.71416	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>
		Kurnool	Kadapa	Kadapa Range	--	25	0.209	5.225	30	0.055	1.650	0.085	12.500	1.056	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000
		Kurnool	Kadapa	Rayachoty Range	14.16175 78.55737	50	0.209	10.450	30	0.055	1.650	0.085	12.500	1.056	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000
		Kurnool	Kadapa	Vempalli Range	--	50	0.209	10.450	30	0.055	1.650	0.085	12.500	1.056	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000
		Kurnool	Kadapa	Vontimitta Range	--	25	0.209	5.225	60	0.055	3.300	0.157	12.500	1.956	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000
		Kurnool	Kadapa	Sidhout Range	14.63131 79.03517	70	0.209	14.630	30	0.055	1.650	0.085	12.500	1.056	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000
				<b>Sub-Total:</b>		<b>220</b>		<b>45.980</b>	<b>180</b>		<b>9.900</b>	<b>0.495</b>		<b>6.181</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>
				<b>TOTAL:</b>		<b>620</b>		<b>129.580</b>	<b>880</b>		<b>48.400</b>	<b>2.275</b>		<b>28.431</b>	<b>0</b>		<b>0.000</b>	<b>50</b>		<b>7.500</b>	<b>4</b>		<b>4.000</b>	<b>2000</b>		<b>4.100</b>

**Kurnool Circle**

New works								Maintenance works												Total estimated cost (32+44)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
P.trenches (In Rmt)			Others (in MTs)			Total financial (9+12+15+18+21+24+27+30)		Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Maintenance of works			Total financial (36+39+42)						
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
0	0.000	0.000	0	0.000	0.000	100	33.050	2nd year	50	0.050	2.500	0	0.000	0.000	0	0.000	0.000	50	2.500	35.550	Forest Department	2021-22	Increase in Canopy Density	4 years
0	0.000	0.000	0	0.000	0.000	0	1.500		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.500	Forest Department	2021-22	Increase in Canopy Density	4 years
<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>400</b>	<b>133.700</b>		<b>200</b>		<b>10.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>200</b>	<b>10.000</b>	<b>143.700</b>					
0	0.000	0.000	0	0.000	0.000	0	0.000	2nd year	50	0.057	2.850	0	0.000	0.000	0	0.000	0.000	50	2.850	2.850	Forest Department	2021-22	Increase in Canopy Density	4 years
0	0.000	0.000	0	0.000	0.000	0	0.000	2nd year	50	0.057	2.850	0	0.000	0.000	0	0.000	0.000	50	2.850	2.850	Forest Department	2021-22	Increase in Canopy Density	4 years
0	0.000	0.000	0	0.000	0.000	0	0.000	2nd year	25	0.057	1.425	0	0.000	0.000	0	0.000	0.000	25	1.425	1.425	Forest Department	2021-22	Increase in Canopy Density	4 years
0	0.000	0.000	0	0.000	0.000	0	0.000	2nd year	20	0.057	1.140	0	0.000	0.000	0	0.000	0.000	20	1.140	1.140	Forest Department	2021-22	Increase in Canopy Density	4 years
0	0.000	0.000	0	0.000	0.000	0	0.000	2nd year	5	0.057	0.285	0	0.000	0.000	0	0.000	0.000	5	0.285	0.285	Forest Department	2021-22	Increase in Canopy Density	4 years
0	0.000	0.000	0	0.000	0.000	0	0.000	2nd year	50	0.057	2.850	0	0.000	0.000	0	0.000	0.000	50	2.850	2.850	Forest Department	2021-22	Increase in Canopy Density	4 years
0	0.000	0.000	0	0.000	0.000	0	0.000	2nd year	20	0.057	1.140	0	0.000	0.000	0	0.000	0.000	20	1.140	1.140	Forest Department	2021-22	Increase in Canopy Density	4 years
0	0.000	0.000	0	0.000	0.000	0	0.000	2nd year	10	0.057	0.570	0	0.000	0.000	0	0.000	0.000	10	0.570	0.570	Forest Department	2021-22	Increase in Canopy Density	4 years
0	0.000	0.000	0	0.000	0.000	0	0.000	2nd year	20	0.057	1.140	0	0.000	0.000	0	0.000	0.000	20	1.140	1.140	Forest Department	2021-22	Increase in Canopy Density	4 years
0	0.000	0.000	0	0.000	0.000	0	0.000	2nd year	50	0.057	2.850	0	0.000	0.000	0	0.000	0.000	50	2.850	2.850	Forest Department	2021-22	Increase in Canopy Density	4 years
<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>		<b>300</b>		<b>17.100</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>300</b>	<b>17.100</b>	<b>17.100</b>					
0	0	0.000	0	0	0.000	25	7.931	2nd year	110	0.057	6.270	0	0.000	0.000	0	0.000	0.000	110	6.270	14.201	Forest Department	2021-22	Increase in Canopy Density	4 years
0	0	0.000	0	0	0.000	50	13.156	2nd year	110	0.057	6.270	0	0.000	0.000	0	0.000	0.000	110	6.270	19.426	Forest Department	2021-22	Increase in Canopy Density	4 years
0	0	0.000	0	0	0.000	50	13.156	2nd year	135	0.057	7.695	0	0.000	0.000	0	0.000	0.000	135	7.695	20.851	Forest Department	2021-22	Increase in Canopy Density	4 years
0	0	0.000	0	0	0.000	25	10.481	2nd year	125	0.057	7.125	0	0.000	0.000	0	0.000	0.000	125	7.125	17.606	Forest Department	2021-22	Increase in Canopy Density	4 years
0	0	0.000	0	0	0.000	70	17.336		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	17.336	Forest Department	2021-22	Increase in Canopy Density	4 years
<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>220</b>	<b>62.061</b>		<b>480</b>		<b>27.360</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>480</b>	<b>27.360</b>	<b>89.421</b>					
<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>620</b>	<b>222.011</b>		<b>1630</b>		<b>91.510</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>1630</b>	<b>91.510</b>	<b>313.521</b>					



**Kurnool Circle**

New works								Maintenance works												Total estimated cost (32+44)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
P.trenches (In Rmt)			Others (in MTs)			Total financial (9+12+15+18+21+24+27+30)		Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Maintenance of works			Total financial (36+39+42)						
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
0	0.000	0.000	1	3.800	3.800	0	3.800		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	3.800	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	1	3.800	3.800	0	3.800		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	3.800	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	1	3.800	3.800	0	3.800		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	3.800	Forest Department	2021-22	Increase in Canopy Density	5 years
<b>0</b>		<b>0.000</b>	<b>3</b>		<b>11.400</b>	<b>0</b>	<b>11.400</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>11.400</b>				
0	0.000	0.000	0	0.000	0.000	0	0.000		0	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	3	3.500	10.500	0	10.500		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	10.500	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	3	3.500	10.500	0	10.500		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	10.500	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	3	3.500	10.500	0	10.500		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	10.500	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	3	3.500	10.500	0	10.500		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	10.500	Forest Department	2021-22	Increase in Canopy Density	5 years
<b>0</b>		<b>0.000</b>	<b>15</b>		<b>52.500</b>	<b>0</b>	<b>52.500</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>52.500</b>				
0	0.000	0.000	0	0.000	0.000	0	0.000		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Increase in Canopy Density	5 years
<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>				
<b>0</b>		<b>0.000</b>	<b>18</b>		<b>63.900</b>	<b>0</b>	<b>63.900</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>63.900</b>				
0	0.000	0.000	0	0.000	0.000	150	44.750	Raising	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	44.750	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	0	0.000	0.000	50	23.850	Raising	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	23.850	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	0	0.000	0.000	100	34.300	Raising	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	34.300	Forest Department	2021-22	Increase in Canopy Density	5 years
<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>300</b>	<b>102.900</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>102.900</b>				
0	0.000	0.000	0	0.0000	0.000	0	0.000	1st Year	100	0.050	5.000	0	0.000	0.000	0	0.000	0.000	100	5.000	5.000	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	0	0.0000	0.000	0	0.000	1st Year	50	0.050	2.500	0	0.000	0.000	0	0.000	0.000	50	2.500	2.500	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	0	0.0000	0.000	0	0.000	1st Year	50	0.050	2.500	0	0.000	0.000	0	0.000	0.000	50	2.500	2.500	Forest Department	2021-22	Increase in Canopy Density	5 years

**Kurnool Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																				
						Adv. Cum Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin
		Kurnool	Nandyal (WL)	D.V.Penta Beat/Sirvella R.F/Compt.No.373 of Rudravaram Range	15.02254 78.63702	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>
		Kurnool	Proddatur (WL)	Porumamilla Range Tekurpeta Beat, Kavalakuntla Extn. A & B RF, Compt. No. 253	14.99307 79.07181	50	0.209	10.450	50	0.055	2.750	0.060	12.500	0.750	5	3.500	17.500	150	0.100	15.000	5	3.000	15.000	10000	0.0004	4.000
		Kurnool	Proddatur (WL)	Muddanur Range, Mallela Beat, Mallela North RF, Compt. No. 54	14.61784 78.35168	100	0.209	20.900	0	0.000	0.000	0.000	12.500	0.000	5	3.500	17.500	150	0.100	15.000	5	3.000	15.000	10000	0.0004	4.000
		Kurnool	Proddatur (WL)	Muddanur Range, Dorigallu East Beat, Dorigallu RF, Compt. No. 42	14.35817 78.17977	0	0.000	0.000	100	0.055	5.500	0.120	12.500	1.500	5	3.500	17.500	150	0.100	15.000	5	3.000	15.000	10000	0.0004	4.000
		Kurnool	Proddatur (WL)	Badvel Range Valleruvaripalli Beat Gopavaram Extn. RF Compt. No. 332	14.72401 79.13980	50	0.209	10.450	50	0.055	2.750	0.060	12.500	0.750	5	3.500	17.500	150	0.100	15.000	5	3.000	15.000	10000	0.0004	4.000
				<b>Sub-Total:</b>		<b>200</b>		<b>41.800</b>	<b>200</b>		<b>11.000</b>	<b>0.240</b>		<b>3.000</b>	<b>20</b>		<b>70.000</b>	<b>600</b>		<b>60.000</b>	<b>20</b>		<b>60.000</b>	<b>40000</b>		<b>16.000</b>
		Kurnool	Kadapa	Rayachoty Range	14.28842 78.63279	0	0.000	0.000	60	0.055	3.300	0.144	12.500	1.800	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.0000	0.000
		Kurnool	Kadapa	Vempalli Range	14.40722 78.71227	70	0.209	14.630	60	0.055	3.300	0.144	12.500	1.800	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.0000	0.000
				<b>Sub-Total:</b>		<b>70</b>		<b>14.630</b>	<b>120</b>		<b>6.600</b>	<b>0.288</b>		<b>3.600</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>
				<b>TOTAL:</b>		<b>570</b>		<b>119.130</b>	<b>620</b>		<b>17.600</b>	<b>0.528</b>		<b>6.600</b>	<b>26</b>		<b>91.000</b>	<b>606</b>		<b>60.600</b>	<b>26</b>		<b>78.000</b>	<b>41500</b>		<b>16.600</b>
5	Increase of Forest cover and forest density in the notified forest areas in Kadapa Division	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
			Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
			Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Kadapa	Compt.,520, Maddimadugu East Beat of Kadapa Range	14.32860 78.77582	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	2	3.000	6.000	0	0.000	0.000	3	0.550	1.650	5000	0.006	31.680
		Kurnool	Kadapa	Compt.,738, Surabhi Beat of Rayachoty Range	14.16427 78.56077	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	4	3.000	12.000	3	0.220	0.660	3	0.550	1.650	750	0.006	4.752
		Kurnool	Kadapa	Compt.,628, Bonigondhicheruvu Beat of Vempallit Range	14.25805 78.42737	50	0.209	10.450	0	0.000	0.000	0.032	12.500	0.406	2	3.000	6.000	5	0.220	1.100	3	0.550	1.650	500	0.006	3.168
		Kurnool	Kadapa	Compt.,371, Muthukur Beat of Sidhout Range	14.63541 79.11394	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000
		Kurnool	Kadapa	Compt.,451, Chintharajupalli Beat of Vontimitta Range	14.30819 79.00194	20	0.209	4.180	0	0.000	0.000	0.022	12.500	0.281	2	3.000	6.000	3	0.220	0.660	3	0.550	1.650	500	0.006	3.168

**Kurnool Circle**

New works								Maintenance works												Total estimated cost (32+44)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
P.trenches (In Rmt)			Others (in MTs)			Total financial (9+12+15+18+21+24+27+30)		Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Maintenance of works			Total financial (36+39+42)						
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
0	0.000	0.000	0	0.0000	0.000	0	0.000	1st Year	100	0.050	5.000	0	0.000	0.000	0	0.000	0.000	100	5.000	5.000	Forest Department	2021-22	Increase in Canopy Density	5 years
0		0.000	0		0.000	0	0.000		300		15.000	0		0.000	0		0.000	300	15.000	15.000				
0	0.000	0.000	0	0.000	0.000	50	65.450		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	65.450	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	0	0.000	0.000	100	72.400		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	72.400	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	0	0.000	0.000	0	58.500		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	58.500				
0	0.000	0.000	0	0.000	0.000	50	65.450		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	65.450	Forest Department	2021-22	Increase in Canopy Density	5 years
0		0.000	0		0.000	200	261.800		0		0.000	0		0.000	0		0.000	0	0.000	261.800				
0	0.000	0.000	0	0.000	0.000	0	5.100	1st year	150	0.040	6.000	0	0.000	0.000	0	0.000	0.000	150	6.000	11.100	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	0	0.000	0.000	70	19.730	1st year	80	0.040	3.200	0	0.000	0.000	0	0.000	0.000	80	3.200	22.930	Forest Department	2021-22	Increase in Canopy Density	5 years
0		0.000	0		0.000	70	24.830		230		9.200	0		0.000	0		0.000	230	9.200	34.030				
0		0.000	0		0.000	570	389.530		530		24.200	0		0.000	0		0.000	530	24.200	413.730				
0	0.000	0.000	0	0.000	0.000	0	0.000		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	0	0.000	0.000	0	0.000		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	0	0.000	0.000	0	0.000		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	4	0.000	3.250	0	42.580	1st year	10	0.057	0.570	0	0.000	0.000	0	0.000	0.000	10	0.570	43.150	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	1	0.000	3.500	0	22.562	1st year	50	0.057	2.850	0	0.000	0.000	0	0.000	0.000	50	2.850	25.412	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	1	0.000	1.800	50	24.574	1st year	15	0.057	0.855	0	0.000	0.000	0	0.000	0.000	15	0.855	25.429	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	1	0.000	3.550	0	3.550	1st year	30	0.057	1.710	0	0.000	0.000	0	0.000	0.000	30	1.710	5.260	Forest Department	2021-22	Increase in Canopy Density	5 years
0	0.000	0.000	1	0.000	0.800	20	16.739	1st year	25	0.057	1.425	0	0.000	0.000	0	0.000	0.000	25	1.425	18.164	Forest Department	2021-22	Increase in Canopy Density	5 years

**Kurnool Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																							
						Adv. Cum Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)					
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin			
				<b>Sub-Total:</b>		<b>70</b>		<b>14.630</b>	<b>0</b>		<b>0.000</b>	<b>0.055</b>		<b>0.687</b>	<b>10</b>		<b>30.000</b>	<b>11</b>		<b>2.420</b>	<b>12</b>		<b>6.600</b>	<b>6750</b>		<b>42.768</b>			
				<b>TOTAL:</b>		<b>70</b>		<b>14.630</b>	<b>0</b>		<b>0.000</b>	<b>0.055</b>		<b>0.687</b>	<b>10</b>		<b>30.000</b>	<b>11</b>		<b>2.420</b>	<b>12</b>		<b>6.600</b>	<b>6750</b>		<b>42.768</b>			
				<b>Grand Total</b>		<b>1615</b>		<b>337.535</b>	<b>1500</b>		<b>66.000</b>	<b>2.857</b>		<b>35.718</b>	<b>36</b>		<b>121.000</b>	<b>667</b>		<b>70.520</b>	<b>42</b>		<b>88.600</b>	<b>50250</b>		<b>63.468</b>			

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.



**Kurnool Circle**

New works								Maintenance works											Total estimated cost (32+44)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
P.trenches (In Rmt)			Others (in MTs)			Total financial (9+12+15+18+21+24+27+30)		Year of maintenance (1st/ 2nd/ 3rd year etc.)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Maintenance of works			Total financial (36+39+42)						
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy						Fin
0		0.000	8		12.900	70	110.005		130		7.410	0		0.000	0		0.000	130	7.410	117.415				
0		0.000	8		12.900	70	110.005		130		7.410	0		0.000	0		0.000	130	7.410	117.415				
0		0.000	36		76.800	1615	857.551		2290		123.120	0		0.000	0		2.090	2290	125.210	982.761				



**Rajahmundry Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

(Phy. in ha./no. and Fin. Rs. in lakh)

Maintenance works				Maintenance works								Total estimated cost (20+32)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (24+27+30)							Fin
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin					
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	
													Forest Department	2021-22	Increase in Canopy density	1 year	
1st year	200	0.0970	19.40	0.100	3.94	0.394				200	19.79	78.895					
	<b>200</b>		<b>19.4</b>			<b>0.394</b>					<b>19.794</b>	<b>78.895</b>					
0	0	0	0	0	0	0	0	0	0	0	0	0.000					
0	0	0	0	0	0	0	0	0	0	0	0	0.000					
0	0	0	0	0	0	0	0	0	0	0	0	0.000					
1st year (VJA-55 Myl-20 Nuz-50)	125	0.0265	3.313										Forest Department	2021-22	Increase in Canopy density	1 year	
				0	0	0.00	0	0	0			12.608					26.884
2nd year (VJA-25 MYL-150 NUZ-150)	550	0.0169	9.295														
<b>Total</b>	<b>675</b>		<b>12.608</b>														
0	0	0	0	0	0	0.00	0	0	0	0	0	0.000					
0	675		12.608	0		0.00	0		0	0	12.608	26.884					
											0	3.480	Forest Department	2021-22	Increase in Canopy density	1 year	
											0	2.320	Forest Department	2021-22	Increase in Canopy density	1 year	
											0	1.450	Forest Department	2021-22	Increase in Canopy density	1 year	

**Rajahmundry Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works															
						Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Others			Total financial (9+12+15+ 18)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
		Rajahmundry	Chintur	Compt.no.128, Ramachandram RF	17.628342 81.208222				25	0.058	1.450								1.450		
				Compt.no.92, Bandarugudem RF	17.737530 81.317644					25	0.058	1.450									1.450
				Compt.no.85, Tekulaboru RF	17.705437 81.278217					25	0.058	1.450									1.450
				Compt.no.235, Bhadrachalam RF	17.68416 80.93722					25	0.058	1.450									1.450
1	Improvement and Management of Red Sanders bearing forests					Compt.no.237, Bhadrachalam RF	17.71277 80.94500				25	0.058	1.450								1.450
2	Improvement and Management of Bamboo bearing forests					Compt.no.233, Bhadrachalam RF	17.70638 80.9700				25	0.058	1.450								1.450
3	Improvement and Management of Teak bearing forests					Compt.no.230, Thunikicheruvu RF	17.73305 80.98722				25	0.058	1.450	1.00	5.06	5.060					6.510
4	<b>Improvement and management of Natural forest area</b>					<b>Total:-</b>					<b>300</b>		<b>17.400</b>	<b>1.00</b>	<b>5.06</b>	<b>5.060</b>					<b>22.460</b>
						Compt.no.26, Kalleru RF, Kalleru Beat															0.000
						Compt.no.111, E.D.Pally RF/ Beat															0.000
				Compt.no.232, Bhadrachalam RF/ Kondepally Beat															0.000		
				<b>Total:-</b>															<b>0.000</b>		
	<b>Total</b>								<b>300</b>		<b>17.400</b>	<b>1.00</b>		<b>5.06</b>					<b>0.000</b>		
<b>A.</b>	<b>Assisted Natural Regeneration</b>																				
1	Improvement and Management of Red Sanders bearing forests	Rajamahendravaram	Kakinada																		
2	Improvement and management of Natural forest area							400	0.18422	73.69	400	0.064	25.50	2.000	16.07	32.144				400	131.33
	<b>Total</b>					<b>400</b>		<b>73.69</b>	<b>400</b>		<b>25.50</b>	<b>2.00</b>		<b>32.144</b>					<b>131.33</b>		
	<b>Grand Total</b>																				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Rajahmundry Circle**

Maintenance works				Maintenance works								Total estimated cost (20+32)	Implementing agency	Implementati on schedule	Measurable outcome	Period required for achieving measurable outcome
Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (24+27+30)						
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin					
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
											0	1.450	Forest Department	2021-22	Increase in Canopy density	1 year
											0	1.450	Forest Department	2021-22	Increase in Canopy density	1 year
											0	1.450	Forest Department	2021-22	Increase in Canopy density	1 year
											0	1.450	Forest Department	2021-22	Increase in Canopy density	1 year
											0	1.450	Forest Department	2021-22	Increase in Canopy density	1 year
											0	1.450	Forest Department	2021-22	Increase in Canopy density	1 year
											0	6.510	Forest Department	2021-22	Increase in Canopy density	1 year
											<b>0.000</b>	<b>22.460</b>				
1st Year	25	0.055	1.375								1.375	1.375	Forest Department	2021-22	Increase in Canopy density	1 year
	25	0.055	1.375								1.375	1.375	Forest Department	2021-22	Increase in Canopy density	1 year
	50	0.055	2.750								2.750	2.750	Forest Department	2021-22	Increase in Canopy density	1 year
	<b>100</b>		<b>5.500</b>								5.500	5.500	Forest Department	2021-22	Increase in Canopy density	1 year
	<b>100</b>		<b>5.500</b>								<b>5.500</b>	<b>27.960</b>				
													Forest Department	2021-22	Increase in Canopy density	1 year
1st year	350	0.0462	16.170							350	16.17	147.50				
			<b>16.17</b>								<b>16.17</b>	<b>147.50</b>				
												<b>281.237</b>				

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location	Geo-Coordinates		New works										Maintenance works										Total estimated cost (32+44)	Implementing Agency	Implementation Schedule	Measurable outcome	Period required for achieving measurable outcome	
					Lat	Long	Raising of plantation (IN 2021)			Advance Operations			Raising of nurseries (In lakh)			Total financial		Year of maint. (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries / cost of seedlings (In lakh)			Total financial							
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
<b>A. Assisted Natural Regeneration</b>		Visakhapatnam	Visakhapatnam																													
1	Improvement and Management of Bamboo bearing forests																															
2	Improvement and Management of Teak bearing forests																															
3	Improvement and management of Natural forest area						0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	1st Yr.	0	0.000	0.00	0	0.00	0.00	0	0.00	0.00				
4	Hill Treatment						100	0.44	44.00	0	0.00	0.00	2.5	0.00010	25.00	100	69.00	2nd yr.	500	0.132	66.00	0.25	###	4.00	500	70.00	139.00					
<b>Visakhapatnam Total</b>					<b>100</b>	<b>44.00</b>			<b>0.00</b>				<b>25.00</b>	<b>100</b>	<b>69.00</b>		<b>500</b>		<b>66.00</b>			<b>4.00</b>	<b>500</b>	<b>70.00</b>	<b>139.00</b>							
<b>A. Assisted Natural Regeneration</b>		Visakhapatnam	Narsipatnam																													
1	Improvement and Management of Bamboo bearing forests																															
2	Improvement and Management of Teak bearing forests																															
3	Improvement and management of Natural forest area						0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	1st Yr.	0	0.000	0.00	0	0.00	0.00	0	0.00	0.00				
4	Hill Treatment						100	0.440	44.00	0	0.00	0.00	0.25	0.00010	2.50	100	46.50	2nd yr.	500	0.132	66.00	0.25	###	4.00	500	70.00	116.50					
<b>Narsipatnam Total</b>					<b>100</b>	<b>44.00</b>			<b>0.00</b>				<b>2.50</b>	<b>100</b>	<b>46.50</b>		<b>500</b>		<b>66.00</b>			<b>4.00</b>	<b>500</b>	<b>70.00</b>	<b>116.50</b>							
<b>A. Assisted Natural Regeneration</b>		Visakhapatnam	Paderu																													
1	Improvement and Management of Bamboo bearing forests																															
2	Improvement and Management of Teak bearing forests																															
3	Improvement and management of Natural forest area						0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	1st Yr.	0	0.000	0.00	0	0.00	0.00	0	0.00	0.00				
4	Hill Treatment						500	0.440	220.00	0	0.00	0.00	1.4	0.00010	14.00	500	234.00	2nd yr.	500	0.132	66.10	1.25	###	20.00	500	86.10	320.10					
<b>Paderu Total</b>					<b>500</b>	<b>220.00</b>			<b>0.00</b>				<b>14.00</b>	<b>500</b>	<b>234.00</b>		<b>500</b>		<b>66.10</b>			<b>20.00</b>	<b>500</b>	<b>86.10</b>	<b>320.10</b>							

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location	Geo-Coordinates		New works									Maintenance works									Total estimated cost (32+44)	Implementing Agency	Implementation Schedule	Measurable outcome	Period required for achieving measurable outcome								
					Raising of plantation (IN 2021)			Advance Operations			Raising of nurseries (In lakh)			Total financial		Year of maint. (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries / cost of seedlings (In lakh)			Total financial														
					Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin						Fin							
6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31												
<b>A. Assisted Natural Regeneration</b>		Visakhapatnam	Vizianagaram																																		
1	Improvement and Management of Bamboo bearing forests						0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00			0	0.000	0.00	0	0.00	0.00	0	0.00	0.00									
2	Improvement and Management of Teak bearing forests						0	0.00	0.00	0	0.00	0.00	0	0.00000	0.00	0	0.00			0	0.000	0.00	0	0.00	0.00	0	0.00	0.00									
3	Improvement and management of Natural forest area						0	0.00	0.00	0	0.00	0.00	0	0.00000	0.00	0	0.00	1st Yr.	0	0.000	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00							
4	Hill Treatment						100	0.44	44.00	0	0.00	0.00	0.24	0.00010	2.40	100.00	46.40	2nd yr.	500	0.0607	30.36	0.25	###	4.00	500	34.36	80.76										
<b>Vizianagaram Total</b>					<b>100</b>		<b>44.00</b>			<b>0.00</b>			<b>2.40</b>	<b>100</b>	<b>46.40</b>			<b>500</b>		<b>30.36</b>			<b>4,00</b>	<b>500</b>	<b>34.36</b>	<b>80.76</b>											
<b>A. Assisted Natural Regeneration</b>		Visakhapatnam	Srikakulam																																		
1	Improvement and Management of Bamboo bearing forests																																				
2	Improvement and Management of Teak bearing forests																																				
3	Improvement and management of Natural forest area						0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	1st Yr.	0	0.000	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00							
4	Hill Treatment						100	0.440	44.00	0	0.00	0.00	0.24	0.00010	2.40	100	46.40	2nd yr.	500	0.165	82.50	0.25	###	4.00	500	86.50	132.90										
<b>Srikakulam Total</b>					<b>100</b>		<b>44.00</b>			<b>0.00</b>			<b>2.40</b>	<b>100</b>	<b>46.40</b>			<b>500</b>		<b>82.50</b>			<b>4.00</b>	<b>500</b>	<b>86.50</b>	<b>132.90</b>											
<b>Visakhapatnam Circle total</b>					<b>900</b>		<b>396.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>46.30</b>	<b>900</b>	<b>442.30</b>			<b>2500</b>		<b>310.96</b>	<b>0</b>		<b>36.00</b>		<b>346.96</b>	<b>789.26</b>											

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.





**WLM Tirupati Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

(Phy. in ha./no. and Fin. Rs. in lakh)

CCTs (In Rmt)			P.trenches (In Rmt)			Total financial (9+12+15+18+21+24+27+30)		Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Maintenance of SMC works			Total financial (36+39+42)		Total estimated cost (32+44)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin					
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
700	0.0024	1.666	0	0	0	20	14.246		0		0		0				0		0	14.246	Forest Department	2021-22	Increase in Canopy density	1 year
1000	0.0024	2.380	3	3.200	9.600	20	30.860		0		0		0				0		0	30.860	Forest Department	2021-22	Increase in Canopy density	1 year
0	0	0	0	0	0	10	13.740		0		0		0				0		0	13.740	Forest Department	2021-22	Increase in Canopy density	1 year
0	0	0	0	0	0	10	15.440		0		0		0				0		0	15.440	Forest Department	2021-22	Increase in Canopy density	1 year
1500	0.0024	3.570	2	3.200	6.400	20	28.700		0		0		0				0		0	28.700	Forest Department	2021-22	Increase in Canopy density	1 year
500	0.0024	1.190	0	0	0	0	13.490		0		0		0				0		0	13.490	Forest Department	2021-22	Increase in Canopy density	1 year
600	0.0024	1.428	3	3.200	9.600	20	27.608		0		0		0				0		0	27.608	Forest Department	2021-22	Increase in Canopy density	1 year
		0			0		0	1st Year	15	0.0946	1.419			0			0		1.419	1.419	Forest Department	2021-22	Increase in Canopy density	1 year
		0			0		0	1st Year	25	0.0946	2.365			0			0		2.365	2.365	Forest Department	2021-22	Increase in Canopy density	1 year
		0			0		0	1st Year	10	0.0946	0.946			0			0		0.946	0.946	Forest Department	2021-22	Increase in Canopy density	1 year
		0			0		0	1st Year	20	0.0946	1.892			0			0		1.892	1.892	Forest Department	2021-22	Increase in Canopy density	1 year
<b>4300</b>		<b>10.234</b>	<b>8</b>		<b>25.600</b>	<b>100</b>	<b>144.084</b>		<b>70</b>		<b>6.622</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6.622</b>	<b>150.706</b>				
1100	0.0024	2.618	3	3.200	9.600	20	29.068				0		0				0		0	29.068	Forest Department	2021-22	Increase in ground water level	1 year
1070	0.0024	2.547	0	0	0	20	21.397				0		0				0		0	21.397	Forest Department	2021-22	Increase in ground water level	1 year
1031	0.0024	2.454	1	3.200	3.200	10	12.079				0		0				0		0	12.079	Forest Department	2021-22	Increase in ground water level	1 year
<b>3201</b>		<b>7.618</b>	<b>4</b>		<b>12.800</b>	<b>50</b>	<b>62.543</b>				<b>0</b>		<b>0</b>				<b>0</b>		<b>0</b>	<b>62.543</b>				
<b>7501</b>		<b>17.852</b>	<b>12</b>		<b>38.400</b>	<b>150</b>	<b>206.627</b>		<b>70</b>		<b>6.622</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6.622</b>	<b>213.249</b>				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--

**WLM Tirupati Circle**

Sl. No	Activities/ Sub-activities	Name of the Circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																	
						Raising of plantation (Advance cum Raising 2021 planting season)			Advance Operations for 2022 planting season			Raising of nurseries (In lakh)			Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin
	SVNP, Tirupati			Karakambadi R.F. Compt.No.145	13.703313 79.463315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
				Karakambadi R.F. Compt.No.150	13.671773 79.503775	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	SVNP, Chamala			Nerabailu, Compt.27	13.83829 79.14263	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
				Bhakarapet RF, compt.42)	79.14263 79.20729	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
				Nagapatla RF, Compt. 56	13.63686 79.32508	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	SVNP, Balapalli			Seshachalam R.F Compt. No. 1119	13.92042683 79.2885718	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
				Seshachalam R.F Compt. No. 1187	13.91723 79.29089	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
				Seshachalam R.F Compt No. 1114	13.873515, 79.330389	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
				Seshachalam R.F Compt. No. 1109	13.809198, 79.406309	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
				Mamanduru Compt.No.144	13.726344, 79.463618	30	0.314	9.420	0	0	0	0	0	0	1	4	4.000	0	0	0	0	0	0
				Talakona South Compt. 40	13.74505, 79.30938	50	0.314	15.700	0	0	0	0	0	0	0	0	0	50	0.0221	1.1050	0	0	0
				Seshachalam R.F. Compt. 1117	13.88522, 79.311788	50	0.314	15.700	0	0	0	0	0	0	0	0	0	50	0.0221	1.105	0	0	0
	<b>Total :</b>					<b>130</b>		<b>40.820</b>		<b>0</b>		<b>0</b>		<b>1</b>		<b>4.00</b>	<b>100</b>		<b>2.210</b>	<b>0</b>		<b>0</b>	
5	Seed dibbling					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Hill treatment					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	<b>WLM Tirupati Total</b>					<b>130</b>		<b>40.820</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>		<b>4.000</b>	<b>100</b>		<b>2.210</b>	<b>0</b>		<b>0</b>		
<b>Rajampet Division:-</b>																							
<b>A. Assisted Natural Regeneration</b>																							
1	Improvement and Management of Red Sanders bearing forests (Preferential Treatment to RS and Associates existing in the Natural Forest)	WLM Circle, Tirupati	Wildlife Division, Rajampet	--	--	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Improvement and Management of Bamboo bearing forests			--	--	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Improvement and Management of Teak bearing forests			--	--	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4				Chitvel Beat / Chitvel Extention B R.F. Compt. No. 1048 of Chitvel Range (Compt. Total Area - 480.73 Ha.)	14.16513/ 79.31703	23	0.314	7.222	0	####	0.000	0	0	0	2	4.000	8.00	20	0.20	4.000	9	0.50	4.50
				Sanipaya Beat/ Yerrakonda Extension / Comp.No. 835, (Compt. Total Area 264 Ha.)	14.09983, 78.96358	56	0.314	17.584	0	####	0.000	0	0	0	1	4.000	4.00	4	0.20	0.800	4	0.50	2.00
				K.V. Bhavi North Beat/ Seshachalam Exten. A RF / Comp.No. 1121 (Compt. Total Area - 131 Ha.)	13.95031, 79.26175	45	0.314	14.130	0	####	0.000	0	0	0	1	4.000	4.00	5	0.20	1.000	2	0.50	1.00

**WLM Tirupati Circle**

CCTs (In Rmt)			P.trenches (In Rmt)			Total financial (9+12+15+ 18+21+24+27+30)		Maintenance of works												Total estimated cost (32+44)	Implementin g agency	Impleme ntation schedule	Measurable outcome	Period required for achieving measurable outcome
								Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Maintenance of SMC works			Total financial (36+39+42)						
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
0	0	0	0	0	0	0	0	2nd	50	0.0931	4.653	0	0	0	0	0	0	0	4.653	4.653	Forest Department	2021-22	Increase in Canopy density	1 year
0	0	0	0	0	0	0	0	2nd	10	0.0931	0.931	0	0	0	0	0	0	0	0.931	0.931	Forest Department	2021-22	Increase in Canopy density	1 year
0	0	0	0	0	0	0	0	2nd	40	0.0931	3.722	0	0	0	0	0	0	0	3.722	3.722	Forest Department	2021-22	Increase in Canopy density	1 year
0	0	0	0	0	0	0	0	2nd	30	0.0931	2.792	0.58	0.057	3.306	0	0	0	0	6.098	6.098	Forest Department	2021-22	Increase in Canopy density	1 year
0	0	0	0	0	0	0	0	2nd	20	0.0931	1.861	0	0	0	0	0	0	0	1.861	1.861	Forest Department	2021-22	Increase in Canopy density	1 year
0	0	0	0	0	0	0	0	2nd	15	0.0931	1.396	0	0	0	0	0	0	0	1.396	1.396	Forest Department	2021-22	Increase in Canopy density	1 year
0	0	0	0	0	0	0	0	2nd	15	0.0931	1.396	0	0	0	0	0	0	0	1.396	1.396	Forest Department	2021-22	Increase in Canopy density	1 year
0	0	0	0	0	0	0	0	2nd	60	0.0931	5.584	0	0	0	0	0	0	0	5.584	5.584	Forest Department	2021-22	Increase in Canopy density	1 year
0	0	0	0	0	0	0	0	2nd	30	0.0931	2.792	0	0	0	0	0	0	0	2.792	2.792	Forest Department	2021-22	Increase in Canopy density	1 year
4000	54.47	2.1788				58.784	15.599	0	0	0	0	0	0	0	0	0	0	0	0	15.599	Forest Department	2021-22	Increase in Canopy density	1 year
2000	54.47	1.089				54.806	17.894	0	0	0	0	0	0	0	0	0	0	0	0	17.894	Forest Department	2021-22	Increase in Canopy density	1 year
2000	54.47	1.089				54.806	17.894	0	0	0	0	0	0	0	0	0	0	0	0	17.894	Forest Department	2021-22	Increase in Canopy density	1 year
<b>8000</b>		<b>4.3576</b>			<b>0.00</b>	<b>0</b>	<b>51.388</b>		<b>270</b>		<b>25.13</b>	<b>0.580</b>		<b>3.306</b>	<b>0</b>	<b>0</b>	<b>0.00</b>		<b>28.43</b>	<b>79.820</b>				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--
<b>8000</b>		<b>4.3576</b>	<b>0</b>		<b>0.00</b>	<b>0</b>	<b>51.388</b>		<b>270</b>		<b>25.13</b>	<b>0.580</b>		<b>3.306</b>	<b>0</b>	<b>0</b>	<b>0.00</b>		<b>28.43</b>	<b>79.820</b>				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--
2000	57.64/ Rmt	1.153	0	0	0	2054	24.875	1st Year	102	0.0946	9.6492	0	0	0	0	0	0	102	9.649	34.524	Forest Department	2021-22	Increase in Canopy density	2 to 5 years
3000	57.64/ Rmt	1.729	0	0	0	3065	26.113	1st Year	69	0.0946	6.5274	0	0	0	0	0	0	69	6.527	32.640	Forest Department	2021-22	Increase in Canopy density	2 to 5 years
2000	57.64/ Rmt	1.153	0	0	0	2053	21.283	1st Year	80	0.0946	7.568	0	0	0	0	0	0	80	7.568	28.851	Forest Department	2021-22	Increase in Canopy density	2 to 5 years

**WLM Tirupati Circle**

Sl. No	Activities/ Sub-activities	Name of the Circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																				
						Raising of plantation (Advance cum Raising 2021 planting season)			Advance Operations for 2022 planting season			Raising of nurseries (In lakh)			Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)					
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin			
4	Improvement and management of Natural forest area (Advance cum Raising of plantation - 200 plants / Ha.)	WLM Circle, Tirupati	Wildlife Division, Rajampet	S.R. Palem Beat / Seshachalam Ex. A R.F./ Compt. No. 886 (Compt. Total Area - 233.90 Ha.)	14.12942/ 79.07398	75	0.314	23.550	0	####	0.000	0	0	0	1	4.000	4.00	5	0.20	1.000	3	0.50	1.50			
				Sanipaya Beat / compt. No. 811	14.06896 / 78.89336	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
				Veeraballi Beat / Compt. No. 856	14.14166 / 78.88715	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
				Mudumpadu Beat / Compt.No. 783	13.92073 / 79.02823	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
				Ambulaveeraih of Chitvel Beat / Compt. No. 1057	14.17785 / 79.27028	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
				Kummaramanukunta / V.R. Palli Beat / Compt.No. 1090	14.126053 / 79.39086	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
				Gurrappagarikuna / M. Bhavi Beat / Compt. No. 1123	13.97980 / 79.23095	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Increasing of forest cover					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
6	Seed dibbling					0	0	0				0	0	0												
7	Hill treatment	WLM Circle, Tirupati	Wildlife Division, Rajampet	T. Sundupalli / Motakatla / Compt. No. 804	13.964254 / 78.784349	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>Rajampet Total</b>						<b>199</b>	<b>62.486</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>5</b>	<b>20.000</b>	<b>34</b>	<b>6.800</b>	<b>18</b>	<b>9.000</b>									
<b>Circle Total:</b>						<b>479</b>	<b>155.331</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>78.000</b>	<b>163</b>	<b>13.360</b>	<b>38</b>	<b>49.000</b>									

**WLM Tirupati Circle**

CCTs (In Rmt)			P.trenches (In Rmt)			Total financial (9+12+15+ 18+21+24+27+30)		Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of works									Total estimated cost (32+44)	Implementin g agency	Impleme ntation schedule	Measurable outcome	Period required for achieving measurable outcome		
									Maintenance of Plantations			Maintenance of nurseries (In lakh)			Maintenance of SMC works								Total financial (36+39+42)	
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
2000	57.64/ Rmt	1.153	0	0	0	2084	31.203	1st Year	50	0.0946	4.730	0	0	0	0	0	0	50	4.730	35.933	Forest Department	2021-22	Increase in Canopy density	2 to 5 years
0	0	0	0	0	0	0	0	2nd Year	20	0.0931	1.8612	0	0	0	0	0	0	20	1.861	1.861	Forest Department	2021-22	Increase in Canopy density	2 to 5 years
0	0	0	0	0	0	0	0	2nd Year	20	0.0931	1.8612	0	0	0	0	0	0	20	1.861	1.861	Forest Department	2021-22	Increase in Canopy density	2 to 5 years
0	0	0	0	0	0	0	0	2nd Year	30	0.0931	2.7918	0	0	0	0	0	0	30	2.792	2.792	Forest Department	2021-22	Increase in Canopy density	2 to 5 years
0	0	0	0	0	0	0	0	2nd Year	20	0.0931	1.8612	0	0	0	0	0	0	20	1.861	1.861	Forest Department	2021-22	Increase in Canopy density	2 to 5 years
0	0	0	0	0	0	0	0	2nd Year	20	0.0931	1.8612	0	0	0	0	0	0	20	1.861	1.861	Forest Department	2021-22	Increase in Canopy density	2 to 5 years
0	0	0	0	0	0	0	0	2nd Year	20	0.0931	1.8612	0	0	0	0	0	0	20	1.861	1.861	Forest Department	2021-22	Increase in Canopy density	2 to 5 years
0	0	0	0	0	0	0	0				0	0	0	0	0	0	0	0	0	0				
						0	0		0		0	0	0	0	0	0	0	0	0	0			--	--
0	0	0	0	0	0	0	0	1st Year	224	0.1188	26.611	0	0	0	0	0		224	26.611	26.611	Forest Department	2021-22	Increase in Canopy density & ground water level	3 years
0	0	0	0	0	0	0	0	2nd Year	50	0.1254	6.270	0	0	0	0	0		50	6.270	6.270	Forest Department	2021-22	Increase in Canopy density & ground water level	3 years
<b>9000</b>		<b>5.187</b>	<b>0</b>		<b>0.000</b>	<b>9256</b>	<b>103.473</b>		<b>705</b>		<b>73.454</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>705</b>	<b>73.454</b>	<b>176.927</b>				
<b>24501</b>		<b>27.397</b>	<b>12</b>		<b>38.400</b>	<b>9406</b>	<b>361.488</b>		<b>1045</b>		<b>105.202</b>	<b>1</b>		<b>3.306</b>	<b>0</b>		<b>0</b>		<b>108.51</b>	<b>469.996</b>				

**FDPT Srisailam Circle**

Assisted Natural Regeneration : CAF Rules, 2018 - 5(2) (a)																											
(Phy. in ha./no. and Fin. Rs. in lakh)																											
Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Compt. No.)	Geo-coordinates	New works																					
						Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Check dams (In Nos)			RFDs (In Nos)			MPTs (In Nos)			CCTs (In Rmt)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	
<b>A.</b>	<b>Assisted Natural Regeneration</b>																										
1	Improvement and Management of Red Sanders bearing forests																										
2	Improvement and Management of Bamboo bearing forests																										
3	Improvement and Management of Teak bearing forests																										
4	Improvement and management of Natural forest area	PT Circle, Srisailam	WLM Atmakur	Sivapuram Beat / Atmakur Range	15.97838 78.53912																						
		PT Circle, Srisailam	WLM Atmakur	Venkata Puram Beat / Nagaluty Range	15.89925 78.67128																						
		PT Circle, Srisailam	WLM Atmakur	Nallakalva Beat / Bairluty Range	15.80718 78.61633																						
		PT Circle, Srisailam	WLM Atmakur	Velgode (West) Beat / Velgode Range	15.74257 78.56733																						
		PT Circle, Srisailam	WLM Atmakur	Pecheruvu (W) Beat / Srisailam Range	15.96138 78.1133																						
		PT Circle, Srisailam	WLM Atmakur	Gummadapuram Beat/ Atmakur Range	15.98179 78.52569																						
5	Seed dibbling	---	---	---	---																						
6	Hill treatment	PT Circle, Srisailam	WLM Atmakur	Gummada puram Beat, Guvvalakuntla-B RF, C.No. 827	15.99768 78.45689																						
				Venkata Puram, Guvvala Kuntla-C RF C.No. 750	15.90043 78.67728																						
				<b>Atmakur Division Total</b>		<b>0</b>		<b>0.000</b>				<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>			<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>		

**FDPT Srisaialam Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)																											
P.trenches (In Rmt)			Total financial (9+12+15+18+21+24+27+30)					Maintenance works															Total estimated cost (32+44)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
								Maintenance of Plantations			Maintenance of nurseries (In lakh)			Maintenance of works			Total financial (36+39+42)			Phy	Unit cost	Fin					
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin									
28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49						
				0.000	2nd Year	50	0.042	2.100							50	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	6 Months						
				0.000	2nd Year	50	0.042	2.100							50	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	6 Months						
				0.000	2nd Year	50	0.042	2.100							50	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	6 Months						
				0.000	2nd Year	50	0.042	2.100							50	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	6 Months						
				0.000	2nd Year	50	0.042	2.100							50	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	6 Months						
				0.000	2nd Year	50	0.042	2.100							50	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	6 Months						
				0.000	2nd Year	50	0.042	2.100							50	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	6 Months						
				0.000	1st Year	200	0.042	8.400							200	8.400	8.400	Forest Department	2021-22	Increase in Canopy density	6 Months						
				0.000	1st Year	120	0.042	5.040							120	5.040	5.040	Forest Department	2021-22	Increase in Canopy density	6 Months						
				<b>0.000</b>		<b>620</b>		<b>26.040</b>			<b>0.000</b>			<b>0.000</b>	<b>620</b>	<b>26.040</b>	<b>26.040</b>										





**FDPT Srisailam Circle**

P.trenches (In Rmt)			Total financial (9+12+15+18+21+24+27+30)		Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance works												Total estimated cost (32+44)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Maintenance of Plantations			Maintenance of nurseries (In lakh)			Maintenance of works			Total financial (36+39+42)		Fin					
Phy	Unit cost	Fin	Phy	Fin		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin					
28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	
					2nd year	25	0.105	2.625							25	2.625	2.625					
					2nd year	25	0.105	2.625							25	2.625	2.625					
					2nd year	25	0.105	2.625							25	2.625	2.625					
					2nd year	25	0.105	2.625							25	2.625	2.625					
					2nd year	25	0.105	2.625							25	2.625	2.625					
					2nd year	25	0.105	2.625							25	2.625	2.625					
					2nd year	25	0.105	2.625							25	2.625	2.625					
						<b>150</b>		<b>15.750</b>							<b>150</b>		<b>15.750</b>					
						-		-							-		-					
					1st year	200	0.125	25.000							200	25.000	25.000					
					1st year	200	0.125	25.000							200	25.000	25.000					
					1st year	200	0.125	25.000							200	25.000	25.000					
					1st year	200	0.125	25.000							200	25.000	25.000					
					1st year	200	0.125	25.000							200	25.000	25.000					
						<b>1000</b>		<b>125.000</b>							<b>1000</b>		<b>125.000</b>					
<b>0</b>		<b>0.000</b>				<b>1150</b>		<b>140.750</b>							<b>1150</b>		<b>140.750</b>					
		<b>0.000</b>				<b>1770</b>		<b>166.790</b>							<b>1770</b>		<b>166.790</b>					

# Artificial Regeneration

Rule no.5 (2) (b) of CAF Rules, 2018







**Anantapur Circle**

Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance works			Maintenance works						Total estimated cost (21+33)  Fin	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others								Total financial (25+28+31)	
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin						Phy	Fin
										0.00	0.000	6.420	Forest Department	2021-22	Increase in Canopy density	1 year
										0.00	0.000	59.100				
										0.00	0.000	19.700				
										0.00	0.000	9.850				
										0.00	0.000	9.850				
										0.00	0.000	9.850				
										0.00	0.000	29.550				
										0.00	0.000	19.700				
										0.00	0.000	19.700				
										0.00	0.000	24.625				
										0.00	0.000	24.625				
										0.00	0.000	49.250				
										0.00	0.000	49.250				
										0.00	0.000	49.250				
										0.00	0.000	49.250				
										0.00	0.000	49.250				
										0.00	0.000	49.250				
										0.00	0.000	49.250				
										<b>0.000</b>	<b>0.000</b>	<b>577.720</b>				
													Forest Department	2021-22	Increase in Canopy density	1 year
										0.00	0.000	6.920				
										0.00	0.000	17.300				
										0.00	0.000	6.920				
										0.00	0.000	4.498				
										0.00	0.000	6.920				
										0.00	0.000	1.560				
										0.00	0.000	0.520				
										0.00	0.000	0.395				
										0.00	0.000	4.160				
										0.00	0.000	2.392				
										0.00	0.000	1.040				
										0.00	0.000	3.348				
										0.00	0.000	3.640				
										0.00	0.000	3.120				
										0.00	0.000	2.080				
										0.00	0.000	1.144				
										0.00	0.000	0.395				
										0.00	0.000	1.040				
										0.00	0.000	2.288				
										0.00	0.000	4.160				
										<b>0.000</b>	<b>0.000</b>	<b>73.840</b>				



**Anantapur Circle**

Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance works			Maintenance works						Total estimated cost (21+33) Fin	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others								Total financial (25+28+31)	
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin						Phy	Fin
										0.00	0.000	23.450	Forest Department	2021-22	Increase in Canopy density	4 months
										0.00	0.000	9.380				
										0.00	0.000	23.450				
										0.00	0.000	18.760				
										0.00	0.000	9.380				
										0.00	0.000	9.380				
										0.00	0.000	14.070				
										0.00	0.000	23.450				
										0.00	0.000	18.760				
										0.00	0.000	14.070				
										0.00	0.000	14.070				
										0.00	0.000	9.380				
										0.00	0.000	23.450				
										0.00	0.000	18.760				
										0.00	0.000	14.070				
										0.00	0.000	23.450				
										0.00	0.000	14.070				
										0.00	0.000	23.450				
										0.00	0.000	18.760				
										0.00	0.000	23.450				
										0.00	0.000	18.760				
										0.00	0.000	9.380				
										0.00	0.000	9.380				
										0.00	0.000	23.450				
										0.00	0.000	9.380				
										0.00	0.000	18.760				
										0.00	0.000	2.345				
										0.00	0.000	6.003				
										0.00	0.000	9.380				
										0.00	0.000	9.380				
										0.00	0.000	5.722				
										0.00	0.000	18.760				
										0.00	0.000	18.760				
										0.00	0.000	16.415				
										0.00	0.000	16.415				
										0.00	0.000	23.450				
										<b>0.00</b>	<b>0.000</b>	<b>562.800</b>				





**Anantapur Circle**

Year of maintenance (1st/ 2nd/ 3rd year etc.)	Maintenance works			Maintenance works						Total estimated cost (21+33)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others								Total financial (25+28+31)	
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin						Phy	Fin
				0.500	3.300	1.65000				0.500	1.650	5.150	Forest Department	2021-22	Increase in Canopy density	1 year
				2.500	3.300	8.25000				2.500	8.250	25.750				
				3.000	3.300	9.90000				3.000	9.900	30.900				
				1.500	3.300	4.95000				1.500	4.950	15.450				
				1.500	3.300	4.95000				1.500	4.950	15.450				
				1.500	3.300	4.95000				1.500	4.950	15.450				
				1.276	3.300	4.21080				1.276	4.211	13.143				
				1.000	3.300	3.30000				1.000	3.300	10.300				
				0.500	3.300	1.65000				0.500	1.650	5.150				
				0.750	3.300	2.47500				0.750	2.475	7.725				
				0.750	3.300	2.47500				0.750	2.475	7.725				
				1.500	3.300	4.95000				1.500	4.950	15.450				
				1.425	3.300	4.70250				1.425	4.703	14.678				
				<b>17.701</b>		<b>58.41330</b>				<b>17.701</b>	<b>58.413</b>	<b>182.320</b>				
										0.00	0.000	3.850				
										0.00	0.000	11.550				
										0.00	0.000	7.700				
										0.00	0.000	19.250				
										0.00	0.000	11.550				
										0.00	0.000	7.700				
										0.00	0.000	15.400				
										0.00	0.000	7.700				
										0.00	0.000	23.100				
										0.00	0.000	7.700				
										0.00	0.000	7.700				
										0.00	0.000	7.700				
										0.00	0.000	7.700				
										0.00	0.000	15.400				
										<b>0.000</b>	<b>0.000</b>	<b>154.000</b>				
2nd year	25.00	0.06600	1.650							25.00	1.650	1.650	Forest Department	2021-22	Increase in Canopy density	1 year
2nd year	25.00	0.06600	1.650							25.00	1.650	1.650				
	<b>50.00</b>		<b>3.300</b>							<b>50.00</b>	<b>3.300</b>	<b>3.300</b>				
	<b>852.40</b>		<b>223.764</b>	<b>17.701</b>		<b>58.41330</b>	<b>0.00</b>		<b>0.00000</b>	<b>870.101</b>	<b>282.177</b>	<b>1855.726</b>	----	----	----	----



**Anantapur Circle**

Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance works			Maintenance works									Total estimated cost (21+33)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (25+28+31)							
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin					
2nd Year Maint.	10	0.22	2.200	0	0	0.000	0	0	0	10	2.200	2.200	Forest Department	2021-22	Increase in Canopy density	1 year	
		0.203	0.000							0							
1st Year Maint.,	10	0.295	2.950	0.12	5.5	0.660	0	0	0	10.12	6.745	6.745					
2nd Year Maint.	10	0.22	2.200		5.5	0.000	0	0	0	10	8.100	8.100					
3rd Year Maint.	15	0.209	3.135							15							
1st Year Maint.,	20	0.295	5.900	0.25	5.5	1.375	0	0	0	20.25	14.205	14.205					
2nd Year Maint.	22	0.22	4.840							22							
3rd Year Maint.	10	0.209	2.090							10							
3rd Year Maint.	10	0.211	2.110	0.16	5.5	0.880	0	0	0	10.16	2.990	18.960					
		0.203	0.000	0	0	0.000	0	0	0	0	0.000	0.000					
1st Year Maint.,	10	0.295	2.950	0	0	0.000	0	0	0	10	2.950	2.950					
2nd Year Maint.	10	0.22	2.200	0.18	5.5	0.990	0	0	0	10.18	5.280	5.280					
3rd Year Maint.	10	0.209	2.090							10							
3rd Year Maint.	10	0.209	2.090	0.12	5.5	0.660	0	0	0	10.12	2.750	2.750					
		0.203	0.000							0							
		0.203	0.000							0							
	0	0	0.000	0	0	0.000	0	0	0	0	0.000	10.280					
2nd Year Maint.	15	0.22	3.300		5.5	0.000	0	0	0	15	3.300	3.300					
		0.203	0.000	0.15	5.5	0.825	0	0	0	0.15	0.825	0.825					
	0	0	0.000	0	0	0.000	0	0	0	0	0.000	15.970					
2nd Year Maint.	15	0.22	3.300		5.5	0.000	0	0	0	15	3.300	9.320					
1st Year Maint.,	10	0.295	2.950	0.15	5.5	0.825	0	0	0	10.15	3.775	14.055					
2nd Year Maint.	15	0.22	3.300		5.5	0.000	0	0	0	15	3.300	3.300					
2nd Year Maint.	10	0.22	2.200	0.18	5.5	0.990	0	0	0	10.18	7.370	23.340					
3rd Year Maint.	20	0.209	4.180							20							
		0.203	0.000	0	0	0.000	0	0	0	0	0.000	0.000					
<b>0</b>	<b>232</b>	<b>0.2167</b>	<b>53.985</b>	<b>1.31</b>		<b>7.205</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>233.31</b>	<b>67.09</b>	<b>141.58</b>					
3rd Year Maint.	10	0.145	1.450	0	0	0.000	0	0	0	10	1.450	1.450					Forest Department
3rd Year Maint.	10	0.145	1.450	0	0	0.000	0	0	0	10	1.450	1.450					
		0.145	0.000	0	0	0.000	0	0	0	0	0.000	0.000					
		0.145	0.000		5.5	0.000	0	0	0	0	0.000	9.460					
		0.145	0.000		5.5	0.000	0	0	0	0	0.000	14.190					
		0.145	0.000		5.5	0.000	0	0	0	0	0.000	9.460					
		0.145	0.000		5.5	0.000	0	0	0	0	0.000	9.460					
3rd Year Maint.	15	0.145	2.175	0	0	0.000	0	0	0	15	2.175	2.175					
		0.145	0.000	0	0	0.000	0	0	0	0	0.000	5.390					
3rd Year Maint.	15	0.145	2.175	0	0	0.000	0	0	0	15	2.175	11.635					
3rd Year Maint.	10	0.145	1.450	0	0	0.000	0	0	0	10	1.450	1.450					
3rd Year Maint.	15	0.145	2.175	0	0	0.000	0	0	0	15	2.175	2.175					
3rd Year Maint.		0.145	0.000	0	0	0.000	0	0	0	0	0.000	9.460					
	<b>75</b>		<b>10.875</b>	<b>0</b>	<b>22</b>	<b>0.000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>75</b>	<b>10.875</b>	<b>77.755</b>					

**Anantapur Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	Method of planting (SMM/LI)	New works													
							Raising of plantation			Advance Operations for next year planting			Raising of nurseries (In lakh)			Others			Total financial (10+13+16+19)	
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin
8	Barren Hill Afforestation	Ananthapuramu	Chittoor west																	
		Ananthapuramu	Chittoor west	Ankamma konda- 52	13.69866, 78.88146	LIM	10	0.829	8.290	10	0.224	2.240	0.16	8.25	1.320	0	0	0.000	20.16	11.850
		Ananthapuramu	Chittoor west	Pulikonda, 32	13.70447, 78.43972	LIM	5	0.829	4.145	5	0.224	1.120	0.16	8.25	1.320				10.16	6.585
		Ananthapuramu	Chittoor west	Santhapeta -237	13.24752 79.09023	LIM	10	0.829	8.290	10	0.224	2.240	0.16	8.25	1.320	0	0	0.000	20.16	11.850
		Ananthapuramu	Chittoor west	Santhapeta -237	13.24752 79.09023	LIM														0.000
		Ananthapuramu	Chittoor west				<b>25</b>		<b>20.725</b>	<b>25</b>		<b>5.600</b>	<b>0.48</b>		<b>3.960</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>50.480</b>	<b>30.285</b>
9	Etc	Ananthapuramu	Chittoor west																	
	<b>Total</b>						<b>150</b>		<b>110.900</b>	<b>140</b>		<b>46.975</b>	<b>2.56</b>	<b>0</b>	<b>19.8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>312.4</b>	<b>171.655</b>
	<b>Circle Total</b>						<b>750.00</b>		<b>769.90</b>	<b>1340.00</b>		<b>683.62</b>	<b>22.56</b>		<b>297.71</b>	<b>0.00</b>	<b>0.00</b>	<b>3085.49</b>	<b>1745.20</b>	

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Anantapur Circle**

Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance works			Maintenance works									Total estimated cost (21+33)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (25+28+31)							
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin					
2nd Year Maint.	25	0.195	4.875	0.15	4.5	0.675	0	0	0	10	5.550	17.400	Forest Department	2021-22	Increase in Canopy density	1 year	
				0.1	4.5	0.450					0.450	7.035					
1st Year Maint.	20	0.32	6.400	0.35	4.5	1.575	0	0	0	10	7.975	19.825					
2nd Year Maint.	25	0.195	4.875			0.000	0	0	0	10	4.875	4.875					
	<b>70</b>	<b>0.418</b>	<b>16.150</b>	<b>0.6</b>		<b>2.700</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>30</b>	<b>18.850</b>	<b>49.135</b>					
	<b>377</b>		<b>81.01</b>	<b>1.91</b>		<b>9.905</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>338.31</b>	<b>96.815</b>	<b>268.470</b>					
<b>0.00</b>	<b>1229.40</b>		<b>304.77</b>	<b>19.61</b>		<b>68.32</b>	<b>0.00</b>		<b>0.00</b>	<b>1208.41</b>	<b>378.99</b>	<b>2124.20</b>					

Guntur Circle

Artificial Regeneration : CAF Rules, 2018 - 5(2) (b)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	Method of planting (SMM/LI)	New works													
							Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Others			Total financial (10+13+16+19)	
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
<b>A. Artificial Regeneration</b>																				
1	Non-teak secondary hardwood species	Guntur	Guntur	Mutukuru Extn-III, 61	16.33120 79.40740	SMM	20.00	0.707	14.140	20.00	0.391	7.820	0.06	11.600	0.650	0.00	0.000	0.000	20.00	22.610
				Ramudu palem, 21	15.83709, 79.73502	SMM	20.00	0.707	14.140	20.00	0.391	7.820	0.06	11.600	0.650	0.00	0.000	0.000	20.00	22.610
				Madugula, 92	16.50112, 79.54978	SMM	0.00	0.000	0.000	20.00	0.391	7.820	0.27	11.600	3.097	0.00	0.000	0.000	0.00	10.917
				Karempudi	16.21468 79.41557	SMM	0.00	0.707	0.000	20.00	0.391	7.820	0.27	11.600	3.097	0.00	0.000	0.000	0.00	10.917
				Mutukuru Extn-IV, 57	16.35528 79.53104	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				Mutukuru Extn-IV, 57	16.36096 79.53396	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				Neelagangavaram	16.03583 79.59099	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				Badrupalem VSS	16.23137 79.80621	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				Karempudi VSS Bit -I	16.2242 79.38553	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				Karempudi VSS Bit-II	16.21468 79.41557	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				Jayanthipuram VSS	16.29212 79.75364	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				Mellavagu VSS	16.34705 79.79152	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
1	Non-teak secondary hardwood species	Guntur	Guntur	Burripalem VSS	15.88301 79.70796	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000			
				Mekapadu VSS	15.88809 79.70509	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000			
				Nehru Nagar thannda	16.13119 79.59255	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000			
				Gutlapalli	16.10342 79.59559	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000			
				Enamadala VSS	16.24226 80.30799	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000			
				Chowdavaram (Naidupet)	16.28353 80.33881	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000			
				Gopalapuram	16.2244 80.28178	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000			
				Chowdavaram	16.26711 80.32598	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000			
				Konduru VSS Bit- I	16.63662	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000			

Guntur Circle

(Phy. in ha./no. and Fin. Rs. in lakh)													(Phy. in ha./no. and Fin. Rs. in lakh)				
Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance works						Maintenance works						Total estimated cost (21+33)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (25+28+31)		Fin					
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin						
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	
Raising of plantations.	0.00	0.000	0.000	0.27	6.600	1.762	0.00	0.000	0.000	0.00	1.762	24.372	Forest Department	2021-22	Increase in Canopy density	5 years	
	0.00	0.000	0.000	0.27	6.600	1.762	0.00	0.000	0.000	0.00	1.762	24.372					
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	10.917					
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	10.917					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	25.00	0.242	6.050	0.00	0.000	0.000	0.00	0.000	0.000	25.00	6.050	6.050					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					



Guntur Circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	Method of planting (SMM/LI)	New works													
							Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Others			Total financial (10+13+16+19)	
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin
	Non-teak secondary hardwood species			Neeswarapalem VSS	16.63931 80.0728	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				Konduru VSS Bit-II	16.6309 80.0718	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				Beeravallipaya VSS	16.450963 79.989602	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				Gundlapalli Y Colony VSS	16.38021 79.86381	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				Zulakallu	16.41324 79.77499	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				Dokiparru		SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				<b>Sub-Total:</b>			<b>40.00</b>			<b>28.280</b>	<b>80.00</b>		<b>31.280</b>	<b>0.65</b>		<b>7.494</b>	<b>0.00</b>		<b>0.000</b>	<b>40.00</b>
2	Shelterbelt	Guntur	Guntur	Thummalapalli	15.87310 80.61094	LI	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				NizampatnaM	15.87832 80.662435	LI	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				<b>Sub-Total:</b>			<b>0.00</b>			<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>
3	Mangrove plantations	Guntur	Guntur	Nizampatnam, 3	15.88543, 80.65201	LI	0.00	0.000	0.000	20.00	0.790	15.800	0.25	7.728	1.932	0.00	0.000	0.000	0.00	17.732
				Nizampatnam, 3	15.88721 80.63414	LI	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				<b>Sub-Total:</b>			<b>0.00</b>			<b>0.000</b>	<b>20.00</b>		<b>15.800</b>	<b>0.25</b>		<b>1.932</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>
4	Barren Hill Afforestation	Guntur	Guntur	Navuluru		LI	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.00	0.000	
				<b>Sub-Total:</b>			<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>
5	Etc	Guntur	Guntur				0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.00	0.000	
				<b>Sub-Total:</b>			<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>
<b>GUNTUR (T) DIVISION Total</b>							<b>40.00</b>		<b>28.280</b>	<b>100.00</b>		<b>47.080</b>	<b>0.90</b>		<b>9.426</b>	<b>0.00</b>		<b>0.000</b>	<b>40.00</b>	<b>84.786</b>
<b>Artificial Regeneration</b>																				
1	Bamboo	Guntur	Giddalur	--	--	--	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
2	Red Sanders	Guntur	Giddalur	Viswanadapuram (Peddacheriopalli RF Compt. No.	15.22594 79.49819	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				<b>RS 3rd year maintenance total</b>			<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>

Guntur Circle

Maintenance works				Maintenance works									Total estimated cost (21+33)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (25+28+31)		Fin					
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin						
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840	Forest Department	2021-22	Increase in Canopy density	5 years	
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
2nd year	20.00	0.242	4.840	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.840	4.840					
	<b>465.00</b>		<b>112.530</b>	<b>0.53</b>		<b>3.524</b>	<b>0.00</b>		<b>0.000</b>	<b>465.00</b>	<b>116.054</b>	<b>183.108</b>					
2nd Year	10.00	0.090	0.900	0.00	0.000	0.000	0.00	0.000	0.000	10.00	0.900	0.900	Forest Department	2021-22	Increase in Canopy density	5 years	
2nd Year	10.00	0.090	0.900	0.00	0.000	0.000	0.00	0.000	0.000	10.00	0.900	0.900					
	<b>20.00</b>		<b>1.800</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>20.00</b>	<b>1.800</b>	<b>1.800</b>					
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	17.732					
2nd year	5.35	0.103	0.551	0.00	0.000	0.000	0.00	0.000	0.000	5.35	0.551	0.551					
	<b>5.35</b>		<b>0.551</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>5.35</b>	<b>0.551</b>	<b>18.283</b>					
2nd year	10.00	0.150	1.500	0.00	0.000	0.000	0.00	0.000	0.000	10.00	1.500	1.500					
	<b>10.00</b>		<b>1.500</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>10.00</b>	<b>1.500</b>	<b>1.500</b>					
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000					
	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>					
	<b>500.350</b>		<b>116.381</b>	<b>0.534</b>		<b>3.524</b>	<b>0.000</b>		<b>0.000</b>	<b>500.350</b>	<b>119.905</b>	<b>204.691</b>					
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	--	--	--	--	
3rd	25.00	0.245	6.125	0.00	0.000	0.000	0.00	0.000	0.000	25.00	6.125	6.125	Forest Department	2021-22	Increase in Canopy density	3 years	
	<b>25.00</b>		<b>6.125</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>25.00</b>	<b>6.125</b>	<b>6.125</b>					



Guntur Circle

Maintenance works				Maintenance works								Total estimated cost (21+33)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (25+28+31)						
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
4th	30.00	0.105	3.150	0.00	0.000	0.000	0.00	0.000	0.000	30.00	3.150	3.150	Forest Department	2021-22	Increase in Canopy density	3 years
4th	20.00	0.105	2.100	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	3 years
4th	25.00	0.105	2.625	0.00	0.000	0.000	0.00	0.000	0.000	25.00	2.625	2.625	Forest Department	2021-22	Increase in Canopy density	3 years
	<b>75.00</b>		<b>7.875</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>75.00</b>	<b>7.875</b>	<b>7.875</b>				
	<b>100.00</b>		<b>14.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>100.00</b>	<b>14.000</b>	<b>14.000</b>				
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	--	--	--	--
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400	Forest Department	2021-22	Increase in Canopy density	3 years
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400	Forest Department	2021-22	Increase in Canopy density	3 years
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400	Forest Department	2021-22	Increase in Canopy density	3 years
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400	Forest Department	2021-22	Increase in Canopy density	3 years
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400	Forest Department	2021-22	Increase in Canopy density	3 years
	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>112.000</b>				
	0.00	0.000	0.000	0.80	6.300	5.040	0.00	0.000	0.000	0.80	5.040	6.961	Forest Department	2021-22	Increase in Canopy density	3 years
	0.00	0.000	0.000	0.53	6.300	3.358	0.00	0.000	0.000	0.53	3.358	4.634	Forest Department	2021-22	Increase in Canopy density	3 years
				<b>1.33</b>		<b>8.398</b>			<b>0.000</b>	<b>1.33</b>	<b>8.398</b>	<b>11.595</b>				
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	11.850	Forest Department	2021-22	Increase in Canopy density	3 years
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	9.875	Forest Department	2021-22	Increase in Canopy density	3 years
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	7.900	Forest Department	2021-22	Increase in Canopy density	3 years
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	5.925	Forest Department	2021-22	Increase in Canopy density	3 years
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	11.850	Forest Department	2021-22	Increase in Canopy density	3 years
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	11.850	Forest Department	2021-22	Increase in Canopy density	3 years
			<b>0.000</b>			<b>0.000</b>			<b>0.000</b>		<b>0.000</b>	<b>59.250</b>				
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	13.800	Forest Department	2021-22	--	1 year
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	9.200	Forest Department	2021-22	--	1 year
			<b>0.000</b>	<b>0.00</b>		<b>0.000</b>			<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>23.000</b>				
2nd	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	3 years
2nd	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.90	4.900	Forest Department	2021-22	Increase in Canopy density	3 years
2nd	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	3 years
2nd	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	3 years
2nd	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	3 years
2nd	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	3 years







Guntur Circle

Maintenance works				Maintenance works									Total estimated cost (21+33)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (25+28+31)							
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin					
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	APFD				
Advance Operations and raising of Plantations	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	67.200	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	44.800	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400	Forest Department	2021-22	Increase in Canopy density	10 years	
	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>246.400</b>					
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	30.00	0.245	7.350	0.00	0.000	0.000	0.00	0.000	0.000	30.00	7.350	7.350	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	



## Guntur Circle

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	Method of planting (SMM/LI)	New works													
							Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Others			Total financial (10+13+16+19)	
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin
		Guntur	Nellore	Patimitta-171	13.91281, 79.95765	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Subramnayam-138	14.04900, 79.67664	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Pakapudi-139	14.01002, 79.67479	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Kalaganda-147	13.97427, 79.67889	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	T.Talupuru-117	14.29266, 079.66884	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Chinnannapeta-191	13.83848, 79.65842	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				<b>Total</b>			<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>
		Guntur	Nellore	Chowdavaram	14.94258 79.80105	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Peddavaram	15.00872 79.91111	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	DST Colony	14.69263 79.92930	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Yarragunta	14.16426 79.62537	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Utukur	14.99960 79.45917	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Marrpadu	14.65989 79.84645	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Ponugodu	14.70834 79.63843	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Sreerampalli	14.12956 79.65505	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Thoderu	14.39328 79.81322	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
				<b>Total</b>			<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>
		Guntur	Nellore	Apparaothota	14.92949 79.90966	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	K.Bitragunta	14.79169 79.99632	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Manubolupadu	14.73327 79.85841	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Southmopur	14.41856 79.82776	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Nallapalem	14.47035 79.71725	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000

Guntur Circle

Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance works			Maintenance works									Total estimated cost (21+33)	Implementing agency	Implementatio n schedule	Measurable outcome	Period required for achieving measurable outcome
	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (25+28+31)							
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin					
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	20.00	0.245	4.900	0.00	0.000	0.000	0.00	0.000	0.000	20.00	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	10.00	0.245	2.450	0.00	0.000	0.000	0.00	0.000	0.000	10.00	2.450	2.450	Forest Department	2021-22	Increase in Canopy density	10 years	
2nd year	30.00	0.245	7.350	0.00	0.000	0.000	0.00	0.000	0.000	30.00	7.350	7.350	Forest Department	2021-22	Increase in Canopy density	10 years	
	<b>550.00</b>		<b>134.750</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>550.00</b>	<b>134.750</b>	<b>134.750</b>					
4th year	20.00	0.105	2.100	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	10 years	
4th year	10.00	0.105	1.050	0.00	0.000	0.000	0.00	0.000	0.000	10.00	1.050	1.050	Forest Department	2021-22	Increase in Canopy density	10 years	
4th year	10.00	0.105	1.050	0.00	0.000	0.000	0.00	0.000	0.000	10.00	1.050	1.050	Forest Department	2021-22	Increase in Canopy density	10 years	
4th year	20.00	0.105	2.100	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	10 years	
4th year	20.00	0.105	2.100	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	10 years	
4th year	20.00	0.105	2.100	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	10 years	
4th year	20.00	0.105	2.100	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	10 years	
4th year	20.00	0.105	2.100	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	10 years	
4th year	20.00	0.105	2.100	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	10 years	
	<b>160.00</b>		<b>16.800</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>160.00</b>	<b>16.800</b>	<b>16.800</b>					
5th year	10.00	0.105	1.050	0.00	0.000	0.000	0.00	0.000	0.000	10.00	1.050	1.050	Forest Department	2021-22	Increase in Canopy density	10 years	
5th year	20.00	0.105	2.100	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	10 years	
5th year	20.00	0.105	2.100	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	10 years	
5th year	25.00	0.105	2.625	0.00	0.000	0.000	0.00	0.000	0.000	25.00	2.625	2.625	Forest Department	2021-22	Increase in Canopy density	10 years	
5th year	20.00	0.105	2.100	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	10 years	

Guntur Circle

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	Method of planting (SMM/LI)	New works														Total financial (10+13+16+19)	
							Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Others						
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy
		Guntur	Nellore	Chinnapeta	13.84485 79.65861	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
		Guntur	Nellore	Yerukollu gundemadakala (Dept)	14.84741 79.48611	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
		Guntur	Nellore	Marripadu	14.66236 79.84947	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
		Guntur	Nellore	Abbasahbepeta	14.81094 79.61119	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
							<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.00</b>		
		Guntur	Nellore	Yathaluru-195	13.93102 79.64144	SMM	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
		Guntur	Nellore	Puduru-152	13.88582 79.91889		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
		Guntur	Nellore	Yallasiri-170	13.93100 80.03700		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
		Guntur	Nellore	Nellore Extn RF-66	14.41448 79.90159		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
		Guntur	Nellore	Chalamcherla	14.97040 79.94081		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
		Guntur	Nellore	Bitragunta Extn RF-26	14.82265 79.99522		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
		Guntur	Nellore	Apparaopalem	14.56581 79.60376		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
		Guntur	Nellore	Punugodu-Extn 625	14.68450 79.61798		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
		Guntur	Nellore	Dakkanuru Extn RF	14.98475 79.45449		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
		Guntur	Nellore	Durgam-501	14.88739 79.29531		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
				<b>Total</b>			<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>		
		Sub total for RS Componenet					<b>220.00</b>		<b>159.500</b>	<b>220.00</b>		<b>86.900</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>220.00</b>	<b>246.400</b>
3	Teak						0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
4	Non Teak Secondary Hard Wood Species		Nellore	Mahimaluru -380	14.63387 79.46136		40.00	0.725	29.000	40.00	0.395	15.800	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	44.800	
			Nellore	Udayagiri-Veligonda 435	14.63451 79.46258		20.00	0.725	14.500	20.00	0.395	7.900	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400	
			Nellore	Mocherla-Chalamcherla-576	15.01989 79.93228		40.00	0.725	29.000	40.00	0.395	15.800	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	44.800	
			Nellore	Mocherla-Chalamcherla-574	14.98375 79.92708		20.00	0.725	14.500	20.00	0.395	7.900	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400	
			Nellore	Guderipalem-475	14.88951 79.41630		20.00	0.725	14.500	20.00	0.395	7.900	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400	
			Nellore	Appasamudram	14.88313 79.32751		20.00	0.725	14.500	20.00	0.395	7.900	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400	
			Nellore	Dakkanur+468	15.02951 79.45550		20.00	0.725	14.500	20.00	0.395	7.900	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400	
			Nellore	Rosanuru -158	13.85615 79.90470		40.00	0.725	29.000	40.00	0.395	15.800	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	44.800	
			Nellore	Kurjagunta-229	13.91344 79.55278		60.00	0.725	43.500	60.00	0.395	23.700	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	67.200	
		<b>Raising of plantations total</b>					<b>280.00</b>		<b>203.000</b>	<b>280.00</b>		<b>110.600</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>280.00</b>	<b>313.600</b>

Guntur Circle

Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance works			Maintenance works									Total estimated cost (21+33)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (25+28+31)		Fin					
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin						
5th year	30.00	0.105	3.150	0.00	0.000	0.000	0.00	0.000	0.000	30.00	3.150	3.150	Forest Department	2021-22	Increase in Canopy density	10 years	
5th year	25.00	0.105	2.625	0.00	0.000	0.000	0.00	0.000	0.000	25.00	2.625	2.625	Forest Department	2021-22	Increase in Canopy density	10 years	
5th year	20.00	0.105	2.100	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	10 years	
5th year	20.00	0.105	2.100	0.00	0.000	0.000	0.00	0.000	0.000	20.00	2.100	2.100	Forest Department	2021-22	Increase in Canopy density	10 years	
	<b>190.00</b>		<b>19.950</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>190.00</b>	<b>19.950</b>	<b>19.950</b>					
Maintenance of nurseries	0.00	0.000	0.000	1.25	6.300	7.875	0.00	0.000	0.000	1.25	7.875	7.875	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.28	6.300	1.745	0.00	0.000	0.000	0.28	1.745	1.745	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.36	6.300	2.274	0.00	0.000	0.000	0.36	2.274	2.274	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	1.96	6.300	12.323	0.00	0.000	0.000	1.96	12.323	12.323	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.06	6.300	0.353	0.00	0.000	0.000	0.06	0.353	0.353	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	2.04	6.300	12.821	0.00	0.000	0.000	2.04	12.821	12.821	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.50	6.300	3.150	0.00	0.000	0.000	0.50	3.150	3.150	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	1.09	6.300	6.854	0.00	0.000	0.000	1.09	6.854	6.854	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.20	6.300	1.273	0.00	0.000	0.000	0.20	1.273	1.273	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00		0.000	7.84		49.386	0.00		0.000	7.84	49.386	49.386					
	<b>900.00</b>		<b>171.500</b>	<b>7.84</b>		<b>49.386</b>	<b>0.00</b>		<b>0.000</b>	<b>900.00</b>	<b>220.886</b>	<b>467.286</b>					
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000					
Raising of plantations.	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	44.800					
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	44.800	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400					
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	22.400					
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	44.800	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	67.200	Forest Department	2021-22	Increase in Canopy density	10 years	
	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>313.600</b>					















Guntur Circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	Method of planting (SMM/LI)	New works													
							Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Others			Total financial (10+13+16+19)	
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin
		Guntur	Nellore	Mopur - 222	14.03447 79.34453		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Yathaluru -195	13.93102 79.64144		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Nellore RF-66	14.41448 79.90159		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Chalamcherla	14.97040 79.94081		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Bitragunta Extn RF-26	14.82265 79.99522		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Apparaopalem	14.56581 79.60376		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Ponugodu Extn-625	14.68450 79.67980		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Durgampalli-501	14.88739 79.29531		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
		Guntur	Nellore	Dakkanur Extn	14.98475 79.45449		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
<b>Maintenance of Nursery total</b>							<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>
<b>NTHS Component Total</b>							<b>280.00</b>		<b>203.000</b>	<b>280.00</b>		<b>110.600</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>280.00</b>	<b>313.600</b>
<b>NELLORE (T) TOTAL</b>							<b>500.00</b>		<b>362.500</b>	<b>500.00</b>		<b>197.500</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>500.00</b>	<b>560.000</b>
<b>CIRCLE TOTAL</b>							<b>640.00</b>		<b>463.280</b>	<b>850.00</b>		<b>343.330</b>	<b>3.17</b>		<b>35.623</b>	<b>0.00</b>		<b>0.000</b>	<b>792.28</b>	<b>842.233</b>

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Guntur Circle

Maintenance works				Maintenance works									Total estimated cost (21+33)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (25+28+31)							
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin					
Maintenance of Nurseries.	0.00	0.000	0.000	0.36	6.300	2.237	0.00	0.000	0.000	0.36	2.237	2.237	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.94	6.300	5.916	0.00	0.000	0.000	0.94	5.916	5.916	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	1.81	6.300	11.390	0.00	0.000	0.000	1.81	11.390	11.390	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	1.91	6.300	12.027	0.00	0.000	0.000	1.91	12.027	12.027	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.40	6.300	2.520	0.00	0.000	0.000	0.40	2.520	2.520	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.33	6.300	2.098	0.00	0.000	0.000	0.33	2.098	2.098	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	1.84	6.300	11.567	0.00	0.000	0.000	1.84	11.567	11.567	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	1.28	6.300	8.033	0.00	0.000	0.000	1.28	8.033	8.033	Forest Department	2021-22	Increase in Canopy density	10 years	
	0.00	0.000	0.000	0.33	6.300	2.098	0.00	0.000	0.000	0.33	2.098	2.098	Forest Department	2021-22	Increase in Canopy density	10 years	
	<b>0.00</b>		<b>0.000</b>	<b>9.19</b>		<b>57.884</b>	<b>0.00</b>		<b>0.000</b>	<b>9.19</b>	<b>57.884</b>	<b>57.884</b>					
	<b>1770.00</b>		<b>372.700</b>	<b>9.19</b>		<b>57.884</b>	<b>0.00</b>		<b>0.000</b>	<b>1770.00</b>	<b>430.584</b>	<b>744.184</b>					
	<b>2670.00</b>		<b>544.200</b>	<b>17.03</b>		<b>107.270</b>	<b>0.00</b>		<b>0.000</b>	<b>2670.00</b>	<b>651.470</b>	<b>1211.470</b>					
<b>0</b>	<b>3790.35</b>		<b>786.881</b>	<b>18.89</b>		<b>119.192</b>	<b>0.00</b>		<b>0.000</b>	<b>3791.68</b>	<b>906.073</b>	<b>1748.306</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

Kurnool Circle

Artificial Regeneration : CAF Rules, 2018 - 5(2) (b)

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	Method of planting (SMM/LI)	New works														
							Adv. Cum Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Others			Total financial (10+13+16+19)		
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
<b>A.</b>	<b>Artificial Regeneration</b>																				
1	Red Sanders	Kurnool	Kurnool	--	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	
		Kurnool	Nandyal (WL)	--	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	
		Kurnool	Proddatur (WL)	Boyanapalli Beat, Badvel Range Compt No. 254	14.91145 79.06017	SMM	25	1.193	29.825	0	0.000	0.000	0.070	12.500	0.875	0	0.000	0.000	25	30.700	
		Kurnool	Proddatur (WL)	Tekurpeta Beat, Porumamilla Range Compt. No. 252	15.00608 79.05982	SMM	25	1.193	29.825	0	0.000	0.000	0.070	12.500	0.875	0	0.000	0.000	25	30.700	
		Kurnool	Proddatur (WL)	Badvel Range Ganugapenta Beat, Compt. No. 353	14.90110 79.06107	SMM	0	0.000	0.000	25	0.481	12.025	0.350	12.500	4.375	0	0.000	0.000	0	16.400	
		Kurnool	Proddatur (WL)	Porumamilla Range, Balayapalli Beat, Compt. No. 219	15.10252 78.85952	SMM	0	0.000	0.000	25	0.481	12.025	0.350	12.500	4.375	0	0.000	0.000	0	16.400	
		Kurnool	Proddatur (WL)	Porumamilla Range, Balayapalli Beat, Compt. No. 219	15.09643 78.86148	SMM	0	0.000	0.000	25	0.481	12.025	0.350	12.500	4.375	0	0.000	0.000	0	16.400	
						<b>Sub-Total</b>	<b>50</b>		<b>59.650</b>	<b>75</b>		<b>36.075</b>	<b>1.190</b>		<b>14.875</b>	<b>0</b>		<b>0.000</b>	<b>100</b>	<b>110.600</b>	
		Kurnool	Kadapa	Compt.No.471, Nadimpalli Beat Vontimitta Range	14.32760 79.01302	SMM	25	1.193	29.825	0	0.000	0.000	0.070	12.500	0.869	0	0.000	0.000	25	30.694	
						<b>Sub-Total</b>	<b>25</b>		<b>29.825</b>	<b>0</b>		<b>0.000</b>	<b>0.070</b>		<b>0.869</b>	<b>0</b>		<b>0.000</b>	<b>25</b>	<b>30.694</b>	
						<b>RS Total</b>	<b>75</b>		<b>89.475</b>	<b>75</b>		<b>36.075</b>	<b>1.260</b>		<b>15.744</b>	<b>0</b>		<b>0.000</b>	<b>125</b>	<b>141.294</b>	
2	Non-teak secondary hardwood species	Kurnool	Kurnool	Gundlakonda RF, Compt.no.51 of Adoni Range	15.46690 77.59136	SMM	50	1.193	59.650	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	50	59.650	
		Kurnool	Kurnool	GA Bad South RF	--	SMM	30	1.193	35.790	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	30	35.790	
		Kurnool	Kurnool	Emboy RF	--	SMM	20	1.193	23.860	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	20	23.860	
						<b>Sub-Total</b>	<b>100</b>		<b>119.300</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>100</b>	<b>119.300</b>	

**Kurnool Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance works											Total estimated cost (21+33)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (25+28+31)						
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin					
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
--	0	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	0.000	--	--	--	--
--	0	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	0.000	--	--	--	--
2nd year	60	0.310	18.600	0.000	0.000	0.000	0	0.000	0.000	60	18.600	49.300	Forest Department	2021-22	Increase in Canopy density	5 years
--	0	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	30.700	Forest Department	2021-22	Increase in Canopy density	5 years
--	0	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	16.400	Forest Department	2021-22	Increase in Canopy density	5 years
--	0	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	16.400				
--	0	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	16.400	Forest Department	2021-22	Increase in Canopy density	2 years
	<b>60</b>		<b>18.600</b>	<b>0.000</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>60</b>	<b>18.600</b>	<b>129.200</b>				
	0	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	30.694	Forest Department	2021-22	Increase in Canopy density	5 years
	<b>0</b>		<b>0.000</b>	<b>0.000</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>30.694</b>				
	<b>60</b>		<b>18.600</b>	<b>0.000</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>60</b>	<b>18.600</b>	<b>159.894</b>				
Advance cum Raising	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	59.650	Forest Department	2021-22	Increase in Canopy density	5 years
	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	35.790	Forest Department	2021-22	Increase in Canopy density	5 years
	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	23.860	Forest Department	2021-22	Increase in Canopy density	5 years
	<b>0</b>		<b>0.000</b>	<b>0.000</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>119.300</b>				

**Kurnool Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	Method of planting (SMM/LI)	New works													
							Adv. Cum Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Others			Total financial (10+13+16+19)	
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
		Kurnool	Kurnool	FRO-Adoni	--	SMM	0	0.000	0.000	50	0.481	24.050	0.75	12.500	9.375	0	0.000	0.000	0	33.425
		Kurnool	Kurnool	FRO-Dhone	--	SMM	0	0.000	0.000	50	0.481	24.050	0.75	12.500	9.375	0	0.000	0.000	0	33.425
		Kurnool	Kurnool	FRO-Kurnool	--	SMM	0	0.000	0.000	50	0.481	24.050	0.75	12.500	9.375	0	0.000	0.000	0	33.425
						<b>Sub-Total</b>	<b>0</b>		<b>0.000</b>	<b>150</b>		<b>72.150</b>	<b>2.250</b>		<b>28.125</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>100.275</b>
		Kurnool	Kurnool	Gundlakonda RF, Compt.no.49 of Adoni Range	15.46316-77.59848	SMM	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
		Kurnool	Kurnool	Owk RF, Compt.No.290 & 291 of Dhone Range	15.21613-77.95402	SMM	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
						<b>Sub-Total</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>
		Kurnool	Kurnool	Gundlakonda RF, Compt.no.51 of Adoni Range	15.46163-77.59841	SMM	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
		Kurnool	Kurnool	Gundlakonda RF, Compt.no.50 of Adoni Range	15.46174-77.60156	SMM	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
						<b>Sub-Total</b>	<b>0</b>		<b>0.000</b>			<b>0.000</b>			<b>0.000</b>			<b>0.000</b>		<b>0.000</b>
		Kurnool	Kurnool	Gundlakonda RF, Compt.no.49 of Adoni Range	15.47660-77.61877	SMM	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
		Kurnool	Kurnool	Kothaburju RF, Compt.No.186 & 187 of Dhone Range	15.33085-77.74771	SMM	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
						<b>Sub-Total</b>	<b>0</b>		<b>0.000</b>			<b>0.000</b>			<b>0.000</b>			<b>0.000</b>		<b>0.000</b>
		Kurnool	Kurnool	Pandikona Central Nursery	--	8"x12"	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
		Kurnool	Kurnool	Peapully Private land Nursery site	--	8"x12"	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
						<b>Sub-Total</b>	<b>0</b>		<b>0.000</b>			<b>0.000</b>			<b>0.000</b>			<b>0.000</b>		<b>0.000</b>
						<b>Total</b>	<b>100</b>		<b>119.300</b>	<b>150</b>		<b>72.150</b>	<b>2.25</b>		<b>28.125</b>	<b>0</b>		<b>0.000</b>	<b>100</b>	<b>219.575</b>

**Kurnool Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance works											Total estimated cost (21+33)  Fin	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (25+28+31)						
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin					
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
Advance Operations	0	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	33.425	Forest Department	2021-22	Increase in Canopy density	5 years
	0	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	33.425	Forest Department	2021-22	Increase in Canopy density	5 years
	0	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	33.425	Forest Department	2021-22	Increase in Canopy density	5 years
	<b>0</b>		<b>0.000</b>			<b>0.000</b>			<b>0.000</b>		<b>0.000</b>	<b>100.275</b>				
1st year	50	0.310	15.500	0.000	0.000	0.000	0	0.000	0.000	50	15.500	15.500	Forest Department	2021-22	Will be utilised for planting	1 year
	50	0.310	15.500	0.000	0.000	0.000	0	0.000	0.000	50	15.500	15.500	Forest Department	2021-22	Will be utilised for planting	1 year
	<b>100</b>		<b>31.000</b>	<b>0.000</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>100</b>	<b>31.000</b>	<b>31.000</b>				
2nd year	20	0.310	6.200	0.000	0.000	0.000	0	0.000	0.000	20	6.200	6.200	Forest Department	2021-22	Increase in Canopy density	4 years
	20	0.310	6.200	0.000	0.000	0.000	0	0.000	0.000	20	6.200	6.200	Forest Department	2021-22	Increase in Canopy density	4 years
	<b>40</b>		<b>12.400</b>	<b>0.000</b>		<b>0.000</b>			<b>0.000</b>	<b>40</b>	<b>12.400</b>	<b>12.400</b>				
3rd year	25	0.210	5.250	0.000	0.000	0.000	0	0.000	0.000	25	5.250	5.250	Forest Department	2021-22	Increase in Canopy density	3 years
	25	0.210	5.250	0.000	0.000	0.000	0	0.000	0.000	25	5.250	5.250	Forest Department	2021-22	Increase in Canopy density	3 years
	<b>50</b>		<b>10.500</b>	<b>0.000</b>		<b>0.000</b>			<b>0.000</b>	<b>50</b>	<b>10.500</b>	<b>10.500</b>				
Maintenance of nurserie	0	0.000	0.000	0.130	5.000	0.650	0	0.000	0.000	0	0.650	0.650	Forest Department	2021-22	Increase in Canopy density	2 years
	0	0.000	0.000	0.160	5.000	0.800	0	0.000	0.000	0	0.800	0.800	Forest Department	2021-22	Increase in Canopy density	2 years
	<b>0</b>		<b>0.000</b>	<b>0.290</b>		<b>1.450</b>			<b>0.000</b>	<b>0</b>	<b>1.450</b>	<b>1.450</b>				
	<b>190</b>		<b>53.900</b>	<b>0.290</b>		<b>1.450</b>	<b>0</b>		<b>0.000</b>	<b>190</b>	<b>55.350</b>	<b>274.925</b>				



**Kurnool Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	Method of planting (SMM/LI)	New works													
							Adv. Cum Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Others			Total financial (10+13+16+19)	
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
		Kurnool	Proddatur (WL)	Muddanur Range, Compt.No.36 of B.K.Mala Beat	14.88606 78.76983	SMM	50	1.193	59.650	0	0.000	0.000	0.140	12.500	1.750	0	0.000	0.000	50	61.400
		Kurnool	Proddatur (WL)	Onipenta Range, Compt. No. 133 of Kothapalli Beat	14.86219 78.76207	SMM	50	1.193	59.650	0	0.000	0.000	0.140	12.500	1.750	0	0.000	0.000	50	61.400
		Kurnool	Proddatur (WL)	Badvel Range, Ganugapenta beat, Compt. No. 353	14.90190 79.06614	SMM	0	0.000	0.000	50	0.481	24.050	0.700	12.500	8.750	0	0.000	0.000	0	32.800
		Kurnool	Proddatur (WL)	Onipenta Range, Compt. No. 157 of Kothapalli Beat	14.88336 78.77564	SMM	0	0.000	0.000	50	0.481	24.050	0.700	12.500	8.750	0	0.000	0.000	0	32.800
		Kurnool	Proddatur (WL)	Porumamilla Range, Jyothi Beat, Compt. No. 208	15.04035 78.83572	SMM	0	0.000	0.000	25	0.481	12.025	0.350	12.500	4.375	0	0.000	0.000	0	16.400
				<b>Sub-Total</b>			<b>100</b>		<b>119.300</b>	<b>125</b>		<b>60.125</b>	<b>2.030</b>		<b>25.375</b>	<b>0</b>		<b>0.000</b>	<b>100</b>	<b>204.800</b>
		Kurnool	Kadapa	Compt.No.739, Surabhi Beat of Rayachoty Range	14.17366 78.55711	SMM	25	1.193	29.825	0	0.000	0.000	0.070	12.500	0.869	0	0.000	0.000	25	30.694
		Kurnool	Kadapa	Vempalli Range		SMM	0	0.000	0.000	20	0.481	9.620	0.267	12.500	3.333	0	0.000	0.000	0	12.953
		Kurnool	Kadapa	Sidhout Range	14.46507 79.02232	SMM	3	1.193	3.579	20	0.481	9.620	0.270	12.500	3.381	0	0.000	0.000	3	16.580
				<b>Sub-Total</b>			<b>28</b>		<b>33.404</b>	<b>40</b>		<b>19.240</b>	<b>0.607</b>		<b>7.582</b>	<b>0</b>		<b>0.000</b>	<b>28</b>	<b>60.226</b>
				<b>NTSH Total</b>			<b>228</b>		<b>272.004</b>	<b>315</b>		<b>151.515</b>	<b>4.887</b>		<b>61.082</b>	<b>0</b>		<b>0.000</b>	<b>228</b>	<b>484.601</b>
3	Barren Hill Afforestation	Kurnool	Kurnool	Jaladurgam RF, Compt.No.258 of Dhone Range	15.42616- 77.54497	Gap planting	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
		Kurnool	Kurnool	Pattikonda RF, Compt.No.53 & 54 of Adoni Range	15.29982- 77.95322	Gap planting	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
				<b>Sub-Total</b>			<b>0</b>		<b>0.000</b>			<b>0.000</b>			<b>0.000</b>			<b>0.000</b>		<b>0.000</b>

**Kurnool Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance works											Total estimated cost (21+33)  Fin	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (25+28+31)						
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin					
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
2nd year	50	0.310	15.500	0.000	0.000	0.000	0	0.000	0.000	50	15.500	76.900	Forest Department	2021-22	Increase in Canopy density	4 years
--	0	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	61.400				
--	0	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	32.800	Forest Department	2021-22	Increase in Canopy density	4 years
--	0	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	32.800	Forest Department	2021-22	Increase in Canopy density	4 years
--	0	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	16.400	Forest Department	2021-22	Increase in Canopy density	2 years
	<b>50</b>		<b>15.500</b>	<b>0.000</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>50</b>	<b>15.500</b>	<b>220.300</b>				
	0	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	30.694	Forest Department	2021-22	Increase in Canopy density	5 years
	0	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	12.953	Forest Department	2021-22	Increase in Canopy density	5 years
	0	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	16.580	Forest Department	2021-22	Increase in Canopy density	2 years
	<b>0</b>		<b>0.000</b>	<b>0.000</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>60.226</b>				
	<b>240</b>		<b>69.400</b>	<b>0.290</b>		<b>1.450</b>	<b>0</b>		<b>0.000</b>	<b>240</b>	<b>70.850</b>	<b>555.451</b>				
1st year maint. (BHA)	25	0.165	4.125	0.000	0.000	0.000	0	0.000	0.000	25	4.125	4.125	Forest Department	2021-22	Increase in Canopy density	4 years
	25	0.165	4.125	0.000	0.000	0.000	0	0.000	0.000	25	4.125	4.125	Forest Department	2021-22	Increase in Canopy density	4 years
	<b>50</b>		<b>8.250</b>	<b>0.000</b>		<b>0.000</b>			<b>0.000</b>	<b>50</b>	<b>8.250</b>	<b>8.250</b>				

**Kurnool Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	Method of planting (SMM/LI)	New works													
							Adv. Cum Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Others			Total financial (10+13+16+19)	
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
		Kurnool	Nandyal (WL)	Near Marrisipalli Village / Yadawada R.F. / Compt. No. 344 of Rudravaram Range	15.09936 78.59263		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
		Kurnool	Nandyal (WL)	Near Marrisipalli Village / Yadawada R.F. / Compt. No. 345 of Rudravaram Range	15.11134 78.58904		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
				<b>Sub-Total</b>			<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>
		Kurnool	Proddatur (WL)	Badvel Range, Mallamma sela (Compt. No. 291) V.V. Palli Beat	14.72096 79.14009	LI	0	0.000	0.000	0	0.000	0.000	0.000	12.500	0.000	0	0.000	0.000	0	0.000
				Porumamilla Range , Kavalakuntla RF, Siddavaram Beat	14.94465 79.05782	LI	0	0.000	0.000	0	0.000	0.000	0.000	12.500	0.000	0	0.000	0.000	0	0.000
				Muddanur Range, Mallela beat, Compt. No.54	14.62271 78.34277	LI	0	0.000	0.000	60	0.250	15.000	0.130	12.500	1.625	0	0.000	0.000	60	16.625
				Muddanur Range, Kalamala beat, Compt. No. 56	14.70593 78.40310	LI	0	0.000	0.000	30	0.250	7.500	0.070	12.500	0.875	0	0.000	0.000	30	8.375
				Muddanur Range, Dorigallu East beat, Compt. No. 47	14.34112 78.22294	LI	0	0.000	0.000	20	0.250	5.000	0.045	12.500	0.563	0	0.000	0.000	20	5.563
				Muddanur Range, Dorigallu West beat, Compt. No. 39,40	14.46803 78.04309	LI	0	0.000	0.000	10	0.250	2.500	0.025	12.500	0.313	0	0.000	0.000	10	2.813
				Badvel Range, Gangireddypalli beat, Compt. No. 256	14.85731 78.85481	LI	0	0.000	0.000	40	0.250	10.000	0.090	12.500	1.125	0	0.000	0.000	40	11.125
				Porumamilla Range, Kalasapadu Beat, Compt. No. 232	15.13611 78.98694	LI	0	0.000	0.000	20	0.250	5.000	0.045	12.500	0.563	0	0.000	0.000	20	5.563
				Porumamilla Range, Mallepalli Beat, Compt. No. 217	14.88903 78.85274	LI	0	0.000	0.000	20	0.250	5.000	0.045	12.500	0.563	0	0.000	0.000	20	5.563
				<b>Sub-Total</b>			<b>0</b>		<b>0.000</b>	<b>200</b>		<b>50.000</b>	<b>0.450</b>		<b>5.625</b>	<b>0</b>		<b>0.000</b>	<b>200</b>	<b>55.625</b>

**Kurnool Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance works											Total estimated cost (21+33)  Fin	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (25+28+31)						
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin					
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
1st Year	25	0.165	4.125	0.000	0.000	0.000	0	0.000	0.000	25	4.125	4.125	Forest Department	2021-22	Increase in Canopy density	4 years
2nd Year	50	0.165	8.250	0.000	0.000	0.000	0	0.000	0.000	50	8.250	8.250	Forest Department	2021-22	Increase in Canopy density	4 years
	<b>75</b>		<b>12.375</b>	<b>0.000</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>75</b>	<b>12.375</b>	<b>12.375</b>				
2nd year	5	0.165	0.825	0.000	0.000	0.000	0	0.000	0.000	5	0.825	0.825	Forest Department	2021-22	Increase in Canopy density	4 years
2nd year	15	0.165	2.475	0.000	0.000	0.000	0	0.000	0.000	15	2.475	2.475	Forest Department	2021-22	Increase in Canopy density	4 years
--	0	0.165	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	16.625	Forest Department	2021-22	Increase in Canopy density	4 years
--	0	0.165	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	8.375	Forest Department	2021-22	Increase in Canopy density	4 years
--	0	0.165	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	5.563	Forest Department	2021-22	Increase in Canopy density	4 years
--	0	0.165	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	2.813	Forest Department	2021-22	Increase in Canopy density	4 years
--	0	0.165	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	11.125	Forest Department	2021-22	Increase in Canopy density	4 years
--	0	0.165	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	5.563	Forest Department	2021-22	Increase in Canopy density	4 years
--	0	0.165	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	5.563	Forest Department	2021-22	Increase in Canopy density	4 years
	<b>20</b>		<b>3.300</b>	<b>0.000</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>20</b>	<b>3.300</b>	<b>58.925</b>				

## Kurnool Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	Method of planting (SMM/LI)	New works													
							Adv. Cum Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Others			Total financial (10+13+16+19)	
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
		Kurnool	Kadapa	Rayachoty Range	---	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
		Kurnool	Kadapa	Vempalli Range	---	--	50	0.400	20.000	50	0.250	12.500	0.29	12.500	3.625	0	0.000	0.000	50	36.125
						<b>Sub-Total</b>	<b>50</b>		<b>20.000</b>	<b>50</b>		<b>12.500</b>	<b>0.29</b>		<b>3.625</b>	<b>0</b>		<b>0.000</b>	<b>50</b>	<b>36.125</b>
						<b>BHA Total</b>	<b>50</b>		<b>20.000</b>	<b>250</b>		<b>62.500</b>	<b>0.740</b>		<b>9.250</b>	<b>0</b>		<b>0.000</b>	<b>250</b>	<b>91.750</b>
						<b>Kurnool Circle total:</b>	<b>353</b>		<b>381.479</b>	<b>640</b>		<b>250.090</b>	<b>6.886</b>		<b>86.076</b>	<b>0</b>		<b>0.000</b>	<b>603</b>	<b>717.645</b>

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Kurnool Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance works											Total estimated cost (21+33)  Fin	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (25+28+31)						
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin					
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
2nd year	25	0.165	4.125	0.000	0.000	0.000	0	0.000	0.000	25	4.125	4.125	Forest Department	2021-22	Increase in Canopy density	4 years
2nd year	25	0.165	4.125	0.000	0.000	0.000	0	0.000	0.000	25	4.125	40.250	Forest Department	2021-22	Increase in Canopy density	4 years
	<b>50</b>		<b>8.250</b>	<b>0.000</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>50</b>	<b>8.250</b>	<b>44.375</b>				
	<b>195</b>		<b>32.175</b>	<b>0.000</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>195</b>	<b>32.175</b>	<b>123.925</b>				
	<b>495</b>		<b>120.175</b>	<b>0.290</b>		<b>1.450</b>	<b>0</b>		<b>0.000</b>	<b>495</b>	<b>121.625</b>	<b>839.270</b>				













**Visakhapatnam Circle**

Sl No	Activities/ Sub-activities	Name of the Circle	Name of the Division	Location	Geo-Coordina		Method of planting	New works														Maintenance works										Total estimated cost (16+25)	Implementing Agency	Implementation Schedule	Measurable outcome	Period required for achieving measurable								
					Lat	Long		Advance Operations for 2021 planting			Raising of plantations during 2021			Advance Operations for 2022 planting			Raising of nurseries during 2021 (In lakh)			Total financial (5+8+11+14)		Year of maint.	Maintenance of Plantations			Maintenance of nurseries / cost of			Others (In lakh)								Total financial (20+23)							
								Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost		Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost						Fin	Phy	Unit cost	Fin				
1	Teak	Visakhapatnam	Vizianagaram					30	0.26	7.80	30	0.66	19.80	30	0.260	7.80	151	0.047	7.10	30	42.50	1st year	0	0.00	0.00	151	0.055	8.305	0	0.06	0.00		8.31	50.80	Forest Department	2021-22	Increase in Canopy density	5 years						
	Sub Total							30		7.80	30		19.800	30		7.800	151		7.097	30.00	42.50		75		35.450	151		8.305	0		0.000	75	43.755	86.252										
2	NTSH							20	0.46	9.20	20	0.572	11.44	20	0.46	9.20	0.24	0.0001	2.40	20	32.24	1st year	0	0.00	0.00	0.28	16.00	4.48	0	0.00	0.00	0.28	4.48	36.72										
	Sub Total							20		9.20	20		11.44	20		9.20	0.24		2.40		32.24		30		11.40	0		4.48	0		0.00	30	15.88	48.12										
3	Barren Hill Afforestation							0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00	1st year	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0					0.00	0.00				
	Sub Total							0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00	2nd	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0					0.00	0.00				
<b>VIZIANAGARAM TOTAL</b>								<b>50</b>		<b>17.00</b>	<b>50</b>		<b>31.24</b>	<b>50</b>		<b>17.00</b>	<b>151</b>		<b>9.50</b>	<b>30</b>	<b>74.74</b>		<b>105</b>		<b>46.85</b>	<b>151</b>		<b>12.79</b>	<b>0</b>		<b>0.00</b>	<b>105</b>	<b>59.64</b>	<b>134.37</b>										
<b>B SRIKAKULAM DIVISION</b>																																												
1	Teak			Visakhapatnam	Srikakulam					30	0.26	7.80	30	0.66	19.80	30	0.26	7.80	200	0.047	9.40	290.00	44.80	1st year	0	0.00	0.00	200	0.055	11.00	0	0.0093	0.00	200					11.00	55.80	Forest Department	2021-22	Increase in Canopy density	5 years
	Sub Total									30		7.80	30		19.800	30		7.800	200		9.400	290.0	44.80		40		19.000	200		11.000	0		0.000	240					30.00	74.8				
2	NTSH							20	0.46	9.20	20	0.57	11.44	20	0.46	9.20	0.31	0.0001	3.10	60.31	32.94	1st year	0	0.00	0.00	0.28	16.00	4.48	0.00	0.00	0.00	0.28	4.48	37.42										
	Sub Total							20		9.20	20		11.44	20		9.20	0.31		3.10		32.94		35		13.05	0		4.48	0		0.00	35	17.53	50.47										
3	Barren Hill Afforestation							0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00	1st year	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00								
	Sub Total							0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00	2nd	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00								
<b>SRIKAKULAM TOTAL</b>								<b>50</b>		<b>17.00</b>	<b>50</b>		<b>31.24</b>	<b>50</b>		<b>17.00</b>	<b>200</b>		<b>12.50</b>	<b>290.0</b>	<b>77.74</b>		<b>75</b>		<b>32.05</b>	<b>200</b>		<b>15.48</b>	<b>0</b>		<b>0.00</b>	<b>275</b>	<b>47.53</b>	<b>125.27</b>										
<b>CIRCLE TOTAL</b>								<b>700</b>		<b>298.00</b>	<b>700</b>		<b>410.96</b>	<b>700</b>		<b>298.00</b>	<b>959</b>		<b>125.60</b>		<b>1132.56</b>		<b>1335</b>		<b>529.65</b>	<b>1059</b>		<b>180.56</b>	<b>400</b>		<b>14.21</b>		<b>724.41</b>	<b>1856.97</b>										

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.



WLM Tirupati Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

Maintenance works			Maintenance works									Total estimated cost (21+33)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (25+28+31)						
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin					
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
			0	0.500	0.0495	2.475			0		2.475	2.475	Forest Department	2021-22	Quality seedlings	6 months
			0	0.500	0.0495	2.475			0		2.475	2.475				
			0	0.500	0.0495	2.475			0		2.475	2.475				
			0	0.500	0.0495	2.475			0		2.475	2.475				
			<b>0</b>	<b>2.000</b>		<b>9.900</b>			<b>0</b>		<b>9.900</b>	<b>9.900</b>				
			0			0			0		0	21.890	Forest Department	2021-22	Quality seedlings	9 months
			0			0			0		0	21.890				
			0			0			0		0	21.890				
			0			0			0		0	21.890				
			0			0			0		0	21.890				
			<b>0</b>			<b>0</b>			<b>0</b>		<b>0</b>	<b>109.450</b>				
	30	0.205	6.150			0			0		6.150	6.150	Forest Department	2021-22	Quality seedlings	1 year
	20	0.205	4.100			0			0		4.100	4.100				
	<b>50</b>		<b>10.250</b>			<b>0</b>			<b>0</b>		<b>10.250</b>	<b>10.250</b>				

WLM Tirupati Circle

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	Method of planting (SMM /LI)	New works															
							Raising of plantation (Advance cum Raising 2021 planting season)			Advance Operations for 2022 planting season			Raising of nurseries (In lakh)			Others			Total financial (10+13+16+19)			
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		
6	Red Sanders Plantations - 4th year maint., (SMM)	WLM Circle, Tirupati	Chittoor East	Ambakam	13.39828, 79.920665	SMM			0			0			0			0		0		
				Ambakam	13.38226, 79.91627	SMM			0			0			0			0		0		0
				Thimmasamudram	13.62971, 79.71902	SMM			0			0			0			0		0		0
				Melachur	13.82754, 79.5089	SMM			0			0			0			0		0		0
				Nendragunta	13.47592, 79.15975	SMM			0			0			0			0		0		0
								<b>0</b>			<b>0</b>			<b>0</b>			<b>0</b>		<b>0</b>			
7	Advance Operations for Red Sanders Plantations for the year 2022 planting season	WLM Circle, Tirupati	Chittoor East	456, Basavapalli RF	13.03198, 79.15492	SMM				25	0.471	11.770			0			0	25	11.770		
				304, Nandanam RF	13.41814, 79.83741	SMM				25	0.471	11.770			0		0		25	11.770		
				272, Tripuranthakapuram RF	13.542193, 79.886818	SMM				20	0.471	9.416			0		0		20	9.416		
				332, Kadur RF	13.596944, 79.977618	SMM				20	0.471	9.416			0		0		20	9.416		
				191, Yerpedu RF	13.736051, 79.570604	SMM				30	0.471	14.124			0		0		30	14.124		
									<b>120</b>		<b>56.496</b>			<b>0</b>			<b>0</b>	<b>120</b>	<b>56.496</b>			
8	Raising of Red Sanders Nursery for the year 2022 planting	WLM Circle, Tirupati	Chittoor East	Karthikavanam	13.12514, 79.16345							0	1.00	0.083	8.25			0		8.250		
				Kothur YC	13.90954, 79.55285							0	1.00	0.083	8.25			0		8.250		
									<b>0</b>		<b>2.00</b>			<b>16.500</b>			<b>0</b>		<b>16.500</b>			
									<b>100</b>		<b>109.450</b>			<b>120</b>			<b>56.496</b>			<b>16.500</b>		
<b>2</b>	<b>Non-Teak Secondary Hardwood Species</b>																					
1	Raising of plantations during 2021-22 in SMM	WLM Circle, Tirupati	Chittoor East	456, Basavapalli RF,	13.03110, 79.15424	SMM	30	1.095	32.835			0		0			0		32.835			
				378, Narayanavanam RL	13.44579, 79.67413	SMM	20	1.095	21.890			0		0		0		20	21.890			
				282, hripuranthakapuram RF	13.480797, 79.863546	SMM	25	1.095	27.363			0		0		0		25	27.363			
				189, Yerpedu RF	13.76639, 79.57276	SMM	25	1.095	27.363			0		0		0		25	27.363			
							<b>100</b>		<b>109.450</b>			<b>0</b>		<b>0</b>			<b>0</b>		<b>109.450</b>			
2	NTSHS-1st year maintenance (SMM)	WLM Circle, Tirupati	Chittoor East	Vagalla	13.71552, 78.93297	SMM			0			0		0			0		0			
				Nandanam	13.34815, 79.85666	SMM			0			0		0		0		0		0		
				Ambakam	13.43477, 79.89770	SMM			0			0		0		0		0		0		
				S.K.Madugu	13.48003, 79.86684	SMM			0			0		0		0		0		0		
								<b>0</b>			<b>0</b>			<b>0</b>			<b>0</b>		<b>0</b>			

WLM Tirupati Circle

Maintenance works			Maintenance works									Total estimated cost (21+33)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations		Maintenance of nurseries (In lakh)			Others			Total financial (25+28+31)		Fin					
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy		Fin				
	20	0.1936	3.872			0			0		3.872	3.872	Forest Department	2021-22	Increase in Canopy density	1 year
	20	0.1936	3.872			0			0		3.872	3.872				
	20	0.1936	3.872			0			0		3.872	3.872				
	20	0.1936	3.872			0			0		3.872	3.872				
	20	0.1936	3.872			0			0		3.872	3.872				
	<b>100</b>		<b>19.360</b>			<b>0</b>			<b>0</b>		<b>19.360</b>	<b>19.360</b>				
			0			0			0		0	11.770	Forest Department	2021-22	Increase in Canopy density	1 year
			0			0			0		0	11.770				
			0			0			0		0	9.416				
			0			0			0		0	9.416				
			0			0			0		0	14.124				
			<b>0</b>			<b>0</b>			<b>0</b>		<b>0</b>	<b>56.496</b>				
			0			0			0		0	8.250	Forest Department	2021-22	Quality seedlings	4 months
			0			0			0		0	8.250				
			<b>0</b>			<b>0</b>			<b>0</b>		<b>0</b>	<b>16.500</b>				
	<b>150</b>		<b>29.610</b>	<b>2.000</b>		<b>9.900</b>			<b>0</b>		<b>39.510</b>	<b>221.956</b>				
			0			0			0		0	32.835	Forest Department	2021-22	Increase in Canopy density	9 months
			0			0			0		0	21.890				
			0			0			0		0	27.363				
			0			0			0		0	27.363				
			<b>0</b>			<b>0</b>			<b>0</b>		<b>0</b>	<b>109.450</b>				
	20	0.279	5.580			0			0		5.580	5.580	Forest Department	2021-22	Increase in Canopy density	1 year
	20	0.279	5.580			0			0		5.580	5.580				
	20	0.279	5.580			0			0		5.580	5.580				
	13	0.279	3.627			0			0		3.627	3.627				
	<b>73</b>		<b>20.367</b>			<b>0</b>			<b>0</b>		<b>20.367</b>	<b>20.367</b>				



WLM Tirupati Circle

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	Method of planting (SMM /LI)	New works												Total financial (10+13+16+19)		
							Raising of plantation (Advance cum Raising 2021 planting season)			Advance Operations for 2022 planting season			Raising of nurseries (In lakh)			Others					
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	
3	NTSHS- 3rd year maintenance (SMM)	WLM Circle, Tirupati	Chittoor East	Amudala	13.18888, 79.32572	SMM			0			0			0			0	0		
				Talapula	13.73799, 78.96781	SMM			0			0			0			0		0	0
				Nagalapuram	13.36318, 79.82852	SMM			0			0			0			0		0	0
				Sathyavedu	13.43443, 79.90412	SMM			0			0			0			0		0	0
				Srikalahasthi	13.85971, 79.71468	SMM			0			0			0			0		0	0
								0			0			0			0	0			
4	NTSHS- 4th year maintenance (SMM)	WLM Circle, Tirupati	Chittoor East	Ambakam	13.44583, 79.90958	SMM			0			0			0			0	0		
				Kukkambakam	13.63774, 79.87001	SMM			0			0			0			0		0	0
								0			0			0			0	0			
5	Advance Operations for 2022 planting season - SMM / LIM	WLM Circle, Tirupati	Chittoor East	457, Puthalapattur RF		SMM				20	0.365	7.300			0			0	7.300		
				Marella RF, 05	13.708485, 78.959049	SMM				20	0.365	7.300			0			0		7.300	
				378, Narayanavanam RL	13.48765, 79.71654	SMM				20	0.365	7.300			0			0		7.300	
				375, Narayanavanam RL	13.43095, 79.61132	SMM				10	0.365	3.650			0			0		3.650	
				272, Tripuranthakapuram RF	13.480797, 79.863546	SMM				15	0.365	5.475			0			0		5.475	
				314, Rajugunta RF	13.508218, 79.933792	SMM				15	0.365	5.475			0			0		5.475	
				196, Inagalur RF	13.90954, 79.55285	SMM				30	0.365	10.950			0			0		10.950	
				190, Yerpedu RF	13.760566, 79.577810	SMM				20	0.365	7.300			0			0		7.300	
								150		54.75			0		0		54.75				
6	Raising of Nurseries during 2021-22	WLM Circle, Tirupati	Chittoor East	Kothur YC	13.90954, 79.55285				0			1.00	0.083	8.250			0	8.250			
				Ambakam	13.365335, 79.912098				0			1.00	0.083	8.250			0		8.250		
								0			2.000		16.500			0	16.500				
								109.450	150.000		54.750		16.500		0		180.700				

WLM Tirupati Circle

Maintenance works			Maintenance works									Total estimated cost (21+33)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations		Maintenance of nurseries (In lakh)			Others			Total financial (25+28+31)		Fin					
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy		Fin				
	20	0.209	4.180			0			0		4.180	4.180	Forest Department	2021-22	Increase in Canopy density	1 year
	20	0.209	4.180			0			0		4.180	4.180				
	20	0.209	4.180			0			0		4.180	4.180				
	20	0.209	4.180			0			0		4.180	4.180				
	20	0.209	4.180			0			0		4.180	4.180				
	<b>100</b>		<b>20.900</b>			<b>0</b>			<b>0</b>		<b>20.900</b>	<b>20.900</b>				
	25	0.165	4.133			0			0		4.133	4.133	Forest Department	2021-22	Increase in Canopy density	1 year
	25	0.165	4.133			0			0		4.133	4.133				
	<b>50</b>		<b>8.267</b>			<b>0</b>			<b>0</b>		<b>8.267</b>	<b>8.267</b>				
			0			0			0		0	7.300	Forest Department	2021-22	Increase in Canopy density	1 year
			0			0			0		0	7.300				
			0			0			0		0	7.300				
			0			0			0		0	3.650				
			0			0			0		0	5.475				
			0			0			0		0	5.475				
			0			0			0		0	10.950				
			0			0			0		0	7.300				
			0			0			0		0	54.750				
			0			0			0		0	8.250				
			0			0			0		0	8.250				
			0			0			0		0	16.500				
	<b>223</b>		<b>49.534</b>			<b>0</b>			<b>0</b>		<b>49.534</b>	<b>230.234</b>				

WLM Tirupati Circle

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	Method of planting (SMM /LI)	New works													Total financial (10+13+16+19)	
							Raising of plantation (Advance cum Raising 2021 planting season)			Advance Operations for 2022 planting season			Raising of nurseries (In lakh)			Others			Phy	Fin	
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin			
<b>3</b>	<b>Barren Hill Afforestation</b>																				
1	2nd year Maintenance	WLM Circle, Tirupati	Chittoor East	Allamadugu	13.31275, 79.34498	LIM			0			0			0			0		0	
				Vanellore	13.497648 79.902391	LIM			0			0			0			0		0	
							100		0			0			0			0		0	
<b>Chittoor East Total :</b>							<b>200</b>		<b>218.900</b>	<b>270.000</b>		<b>111.246</b>	<b>4.00</b>	<b>33.000</b>		<b>0</b>		<b>0</b>		<b>363.146</b>	
<b>WLM Tirupati Division:-</b>																					
<b>A.</b>	<b>Artificial Regeneration</b>																				
1	Bamboo	WLM Circle, Tirupati	WLM Division, Tirupati				0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	Red Sanders			Krishnapuram R.F. Compt.No.154	13.689382, 79.545731	SMM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Teak						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Non-teak secondary hardwood species						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Bamboo with Miscellaneous						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Shelterbelt plantations						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Mangrove plantations						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Barren Hill Afforestation						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Etc						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>WLM Tirupati Total:</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Circle Total:</b>							<b>200</b>		<b>218.90</b>	<b>270</b>		<b>111.246</b>	<b>4</b>	<b>33.000</b>		<b>0</b>		<b>0</b>	<b>0</b>	<b>363.146</b>	

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

WLM Tirupati Circle

Maintenance works				Maintenance works								Total estimated cost (21+33)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others			Total financial (25+28+31)						
	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
	25	0.184	4.600			0			0		4.600	4.600	Forest Department	2021-22	Increase in Canopy density	1 year
	25	0.184	4.600			0			0		4.600	4.600				
	<b>50</b>		<b>9.200</b>			<b>0</b>			<b>0</b>		<b>9.200</b>	<b>9.200</b>				
	<b>423</b>		<b>88.344</b>	<b>2.000</b>		<b>9.900</b>			<b>0</b>		<b>98.244</b>	<b>461.390</b>				
	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--
4th	25	0.194	4.84	0	0	0	0	0	0	25	4.840	4.840	Forest Department	2021-22	Increase in Canopy density	1 year
	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--
	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--
	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--
	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--
	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--
	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--
	<b>0</b>	<b>25</b>	<b>0</b>	<b>4.840</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>4.840</b>	<b>4.840</b>				
	<b>448</b>		<b>93.184</b>	<b>2</b>		<b>9.900</b>	<b>0</b>		<b>0</b>	<b>25</b>	<b>103.084</b>	<b>466.230</b>				

AFDPT Srisaillam Circle

Artificial Regeneration : CAF Rules, 2018 - 5(2) (b)

(Phy. in ha./no. and Fin. Rs. in lakh)

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	Method of planting (SMM/LI)	New works														Maintenance works			Maintenance works						Total estimated cost (21+33)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome																			
							Raising of plantation			Advance Operations			Raising of nurseries (In lakh)			Others			Total financial (10+13+16+19)		Year of maintenance (1st/ 2nd/ 3rd year etc.,)	Maintenance of Plantations			Maintenance of nurseries (In lakh)			Others							Total financial (25+28+31)																		
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost		Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin											
8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38																							
A.	Artificial Regeneration		Atmakur	Nil																																																	
A.	Artificial Regeneration																																																				
1	Bamboo																																																				
2	Red Sanders																																																				
3	Teak																																																				
4	Non-teak secondary hardwood species	FDPT, Srisaillam	Markapur	Kalanutala,Cumbum RF	15.83695 79.08954																2nd year	20	0.245	4.900							20	4.900	4.900	Forest Department	2021-22	Increase in Canopy density	2 years																
				K.J.Padu, 325 , 326	15.6907 79.35436															2nd year	30	0.245	7.350							30	7.350	7.350																					
				Potlapadu, 353,	15.939015 79.53957															2nd year	20	0.245	4.900							20	4.900	4.900																					
				Podili, Japhalapuram, 347	15.52252 79.60724															2nd year	20	0.245	4.900							20	4.900	4.900																					
				Gajulapalem, ENB-XIV, Compt No. 237	16.25353 79.54901															2nd year	20	0.245	4.900							20	4.900	4.900																					
				Tellagata, Ganapavaram RF, Compt, No. 193, 194	16.13689 79.48033															2nd year	20	0.245	4.900							20	4.900	4.900																					
				Komarolu VSS, ENB X, Compt No.175	16.07439 79.29875															2nd year	20	0.245	4.900							20	4.900	4.900																					
				Dookudu area 20Ha	16.32522 79.24556															2nd year	20	0.033	0.660							20	0.660	0.660																					
				Dookudu area10Ha	16.32475 79.24757															2nd year	10	0.033	0.330							10	0.330	0.330																					
				Econampet 20Ha	16.56529 79.36887															2nd year	20	0.033	0.660							20	0.660	0.660																					
				<b>Circle Total</b>																	<b>200</b>		<b>38.400</b>						<b>200</b>	<b>38.400</b>	<b>38.400</b>																						

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

# Silvicultural Operations

Rule no.5 (2) (c) of CAF Rules, 2018

Sl No	Activities/ Sub-activities	Name of the Circle	Name of the division	Location	Geo-coordinates		New works			Maintenance works			Total estimated cost (9+12)	Implementing Agency	Implementation Schedule	Measurable outcome	Period required for achieving measurable outcome
					Lat	Long.	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6		7	8	9	10	11	12	13	14	15	16	17
A.	Thinning operations	Visakhapatnam	Visakhapatnam				0	0.00	0.00	0	0.00	0.00	0.000	Forest Department	2021-22	Increase in density	1 year
B.	Others							0	0.00	0.00	0	0.00	0.00				
<b>Visakhapatnam Total:</b>							<b>0</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0.00</b>	<b>0.000</b>				
A.	Thinning operations	Visakhapatnam	Narsipatnam				324	0.033	10.692	0	0.00	0.00	10.692				
B.	Others							0	0.00	0.00	0	0.00	0.00				
<b>Narsipatnam Total:</b>							<b>324</b>		<b>10.69</b>	<b>0</b>	<b>0.00</b>	<b>0.00</b>	<b>10.692</b>				
A.	Thinning operations	Visakhapatnam	Paderu				0	0.00	0.00	0	0.00	0.00	0.000				
B.	Others							0	0.00	0.00	0	0.00	0.00				
<b>Paderu Total:</b>							<b>0</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0.00</b>	<b>0.000</b>				
A.	Thinning operations	Visakhapatnam	Vizianagaram				25	0.209	5.225	0	0.000	0.000	5.225				
B.	Others							0	0	0	0	0.000	0.000				
<b>Vizianagaram Total:</b>							<b>25</b>		<b>5.225</b>			<b>0.000</b>	<b>5.225</b>				
A.	Thinning operations	Visakhapatnam	Srikakulam				0	0.00	0.00	0	0.00	0.00	0.00				
B.	Others							0	0.00	0.000	0	0.00	0.00				
<b>Srikakulam Total:</b>							<b>0</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>				
<b>Circle Total:</b>							<b>349</b>	<b>0.00</b>	<b>15.917</b>	<b>0</b>	<b>0.00</b>	<b>0.00</b>	<b>15.917</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

# Protection of Forests and plantations

Rule no.5 (2) (d) of CAF Rules, 2018



Anantapur Circle

Annexure - III (d) : Protection of Forests and plantations : CAF Rules, 2018 - 5(2) (d)

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Remuneration of manpower existing in Drivers, Base camps, Striking force			Others						Total financial (17+20)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27						
<b>A. Protection of Forests and plantations</b>																										
1	Base Camps	Anantapuram	Anantapuram	Bellary RF	15.06181, 76.85906	0.00	0.00	0.000	0.00	0.00	0.000	0.00	0.000	1	8.204	8.204	0.00	0.000	0.000	1.000	8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
				Rolla RF	14.062127, 77.603486	0.00	0.00	0.000	0.00	0.00	0.000	0.00	0.000	1	8.204	8.204	0.00	0.000	0.000	1.000	8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
				<b>Sub-Total :</b>		<b>0.00</b>		<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>		<b>2.00</b>		<b>16.409</b>	<b>0.00</b>		<b>0.000</b>	<b>2.00</b>	<b>16.409</b>	<b>16.409</b>				
2	Strike Forces or Antipoaching Squads	Anantapuram	Anantapuram	Kalayndurg	---	0.00	0.00	0.000	0.00	0.00	0.000	0.00	0.000	1	10.389	10.389	0.00	0.000	0.000	1.000	10.389	10.389	Forest Department	2021-22	Protection of forests	1 year
				<b>Sub-Total :</b>		<b>0.00</b>		<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>		<b>1.00</b>		<b>10.389</b>	<b>0.00</b>		<b>0.000</b>	<b>1.00</b>	<b>10.389</b>	<b>10.389</b>				
3	Safeguarding of Seizures	Anantapuram	Anantapuram	Anantapuramu	---							0.00	0.000	0	0.000	0.000	0.00	LS	1.000	0.000	1.000	1.000	Forest Department	2021-22	Protection of forests	1 year
				Bukkapatnam	---							0.00	0.000	0	0.000	0.000	0.00	LS	0.250	0.000	0.250	0.250				
				Gooty	---							0.00	0.000	0	0.000	0.000	0.00	LS	0.250	0.000	0.250	0.250				
				Kadiri	---							0.00	0.000	0	0.000	0.000	0.00	LS	0.250	0.000	0.250	0.250				
				Penukonda	---							0.00	0.000	0	0.000	0.000	0.00	LS	0.250	0.000	0.250	0.250				
				<b>Sub-Total :</b>								<b>0.00</b>	<b>0.00</b>			<b>0.000</b>	<b>0.00</b>		<b>2.000</b>	<b>0.00</b>	<b>2.000</b>	<b>2.000</b>				
4	Construction of boundary pillars/ Trench	Anantapuram	Anantapuram	Marutha	14.81013, 77.43949	100.00	0.10	10.00000				100.00	10.000	0	0.000	0.000	0.00	LS	0.000	0.000	0.000	10.000	Forest Department	2021-22	Protection of forests	1 year
				Dadithota	14.61926, 77.90517	100.00	0.10	10.00000				100.00	10.000							0.000	0.000	10.000	Forest Department	2021-22	Protection of forests	1 year
				<b>Sub-Total :</b>		<b>200</b>		<b>20.00000</b>				<b>200</b>	<b>20.00</b>			<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>20.000</b>				
<b>SPILLOVER MOBILITY CHARGES OF 2020-21</b>																										
5	Mobility charges for the vehicles	Anantapuram	Anantapuram	CF, Anantapuram	---						0.00	0.000					1	1.800	1.800	1.000	1.800	1.800	Forest Department	2021-22	Protection of forests	1 year
				DFO, Anantapuram	---						0.00	0.000					1	1.800	1.800	1.000	1.800	1.800				
				Sub-DFO, Penukonda	---						0.00	0.000					1	1.800	1.800	1.000	1.800	1.800				
				Anantapuram	---						0.00	0.000					1	1.800	1.800	1.000	1.800	1.800				
				Bukkapatnam	---						0.00	0.000					1	1.800	1.800	1.000	1.800	1.800				
				Gooty	---						0.00	0.000					1	1.800	1.800	1.000	1.800	1.800				
				Kadiri	---						0.00	0.000					1	1.800	1.800	1.000	1.800	1.800				
				Kavanduro	---						0.00	0.000					1	1.800	1.800	1.000	1.800	1.800				
				Penukonda	---						0.00	0.000					1	1.800	1.800	1.000	1.800	1.800				
				<b>Total of Spillover mobility charges</b>		<b>0.00</b>		<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		<b>0.000</b>	<b>9.00</b>		<b>16.200</b>	<b>9.00</b>	<b>16.200</b>	<b>16.200</b>				
	Mobility charges for the vehicles	Anantapuram	Anantapuram	CF, Anantapuram	---						0.00	0.000					1	1.800	1.800	1.000	1.800	1.800	Forest Department	2021-22	Protection of forests	1 year
				DFO, Anantapuram	---						0.00	0.000	1	2.620	2.620	1	1.800	1.800	2.000	4.420	4.420					
				Sub-DFO, Penukonda	---						0.00	0.000	1	2.620	2.620	1	1.800	1.800	2.000	4.420	4.420					
				Anantapuram	---						0.00	0.000	1	2.620	2.620	1	1.800	1.800	2.000	4.420	4.420					
				Bukkapatnam	---						0.00	0.000	1	2.620	2.620	1	1.800	1.800	2.000	4.420	4.420					
				Gooty	---						0.00	0.000	1	2.620	2.620	1	1.800	1.800	2.000	4.420	4.420					
				Kadiri	---						0.00	0.000	1	2.620	2.620	1	1.800	1.800	2.000	4.420	4.420					
				Kavanduro	---						0.00	0.000	1	2.620	2.620	1	1.800	1.800	2.000	4.420	4.420					
				Penukonda	---						0.00	0.000	1	2.620	2.620	1	1.800	1.800	2.000	4.420	4.420					
				<b>Sub-Total :</b>		<b>0.00</b>		<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>8.00</b>		<b>20.961</b>	<b>9.00</b>		<b>16.200</b>	<b>17.00</b>	<b>37.161</b>	<b>37.161</b>					
<b>Total</b>																										
<b>TOTAL :</b>						<b>200</b>		<b>20.00000</b>	<b>0</b>		<b>0.00000</b>	<b>200.00</b>	<b>20.00000</b>	<b>11</b>		<b>47.759</b>	<b>18</b>		<b>34.400</b>	<b>29</b>	<b>82.159</b>	<b>102.159</b>				
<b>A. Protection of Forests and plantations</b>																										
1	Base Camps	Anantapuram	Chittoor West	Horsley Hills	13.65048, 78.40049	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0.000	0.000		8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
		Anantapuram	Chittoor West	Nellipatia	13.06171, 78.65265	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0.000	0.000		8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
				PND South	12.98802, 78.5719	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0.000	0.000		8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
				Kaluvapalli	13.09032, 78.48556	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0.000	0.000		8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
				M. Kotur	13.0975, 78.76528	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0.000	0.000		8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
				Palamaner (Gandhinagar)	13.20697, 78.7961	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0.000	0.000		8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
		Anantapuram	Chittoor West	Peddur	12.79406, 78.5835	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0.000	0.000		8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
				Muddanapalli/ Nayakneri	---	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0.000	0.000		8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
				Nadimuru	12.67677, 78.33463	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0.000	0.000		8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
				Naniyala	12.83054, 78.57352	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0.000	0.000		8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
				Pandyalamadugu	12.54274, 78.36245	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0.000	0.000		8.204	8.204	Forest Department	2021-22	Protection of forests	1 year

**Anantapur Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome					
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Remuneration of manpower existing in Drivers, Base camps, Striking force			Others						Total financial (17+20)				
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin
		Anantapuramu	Chittoor West	Raagimanupenta Kammappalli	13.07543, 78.91417	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0.000	0.000	0	8.204	8.204	Forest Department	2021-22	Protection of forests	1 year	
														12		98.451	0	0.000	0.000	0	98.451	98.451					
2	Strike Forces or Antipoaching Squads	Anantapuramu	Chittoor West	Chittoor West	13.21556, 79.10898	0	0	0	0	0	0	0	0	1	9.794	9.794	1	1.740	1.740		11.534	11.534	Forest Department	2021-22	Protection of forests	1 year	
														1		9.794			1.740		11.534	11.534					
3	Safeguarding of Seizures	Anantapuramu	Chittoor West			0	0	0	0	0	2.00		2.00	0	0.000	0.000	0	0.000	0.000		0.000	2.000	Forest Department	2021-22	Protection of forests	1 year	
4	Construction of boundary pillars/ Trench					0	0	0	0	0	0		0	0	0.000	0.000	0	0.000	0.000		0.000	0.000	Forest Department	2021-22	Protection of forests	1 year	
		Anantapuramu	Chittoor West			50	0.07	3.50				50	3.50								0.000	3.500	Forest Department	2021-22	Protection of forests	1 year	
		Anantapuramu	Chittoor West			100	0.07	7.00				100	7.00								0.000	7.000	Forest Department	2021-22	Protection of forests	1 year	
		Anantapuramu	Chittoor West			30	0.07	2.10				30	2.10								0.000	2.100	Forest Department	2021-22	Protection of forests	1 year	
		Anantapuramu	Chittoor West			30	0.07	2.10				30	2.10								0.000	2.100	Forest Department	2021-22	Protection of forests	1 year	
		Anantapuramu	Chittoor West			40	0.07	2.80				40	2.80								0.000	2.800	Forest Department	2021-22	Protection of forests	1 year	
5	Mobility charges for the vehicles including Driver					0	0	0	0	0	0		0	0	0.000	0.000	0	0.000	0.000		0.000	0.000					
		Anantapuramu	Chittoor West	Madanapalle										1	2.620	2.620	1	1.740	1.740		4.360	4.360	Forest Department	2021-22	Protection of forests	1 year	
		Anantapuramu	Chittoor West	Punganur										1	2.620	2.620	1	1.740	1.740		4.360	4.360	Forest Department	2021-22	Protection of forests	1 year	
		Anantapuramu	Chittoor West	Palamaner										1	2.620	2.620	1	1.740	1.740		4.360	4.360	Forest Department	2021-22	Protection of forests	1 year	
		Anantapuramu	Chittoor West	Kuppam										1	2.620	2.620	1	1.740	1.740		4.360	4.360	Forest Department	2021-22	Protection of forests	1 year	
		Anantapuramu	Chittoor West	Chittoor West										1	2.620	2.620	1	1.740	1.740		4.360	4.360	Forest Department	2021-22	Protection of forests	1 year	
		Anantapuramu	Chittoor West	Sub-DFO Madanapalle										1	2.620	2.620	1	1.740	1.740		4.360	4.360	Forest Department	2021-22	Protection of forests	1 year	
		Anantapuramu	Chittoor West	ACF, Palamaner										1	2.620	2.620	1	1.740	1.740		4.360	4.360	Forest Department	2021-22	Protection of forests	1 year	
														7		18.341	7		12.180		30.521	50.021					
	<b>Total</b>					<b>250</b>	<b>17.500</b>		<b>2.00</b>	<b>250</b>	<b>19.50</b>	<b>20</b>	<b>126.586</b>	<b>7</b>	<b>13.920</b>	<b>140.506</b>	<b>160.006</b>										
	<b>Circle Total</b>					<b>450</b>	<b>38</b>	<b>0</b>	<b>2</b>	<b>450</b>	<b>40</b>	<b>31</b>	<b>174.345</b>	<b>25</b>	<b>48</b>	<b>29</b>	<b>223</b>	<b>262.165</b>									

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.



Guntur Circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Remuneration of manpower existing in Base camps, Striking force			Others						Total financial (17+20)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin
4	Safeguarding of Seizures	Guntur	Giddalur	--	--	0	0	0.000	0.00	0.000	0.000	0.00	0.000	0	0	0.000	0	0	0.000	0	0.000	0.000	--	--	--	--
5	Construction of boundary pillars	Guntur	Giddalur	--	--	400	0.15	60.000	0.00	0.000	0.000	400	60.000	0	0	0.000	0	0	0.000	0	0.000	60.000	Forest Department	2021-22	Protection of forests	1 year
6	Construction of boundary Trench	Guntur	Giddalur	--	--	20	3	60.000	0.00	0.000	0.000	20.00	60.000	0	0	0.000	0	0	0.000	0	0.000	60.000				
7	Mobility charges for the vehicles	Guntur	Giddalur	Division Office	--	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.0000	0.000	1	1.9100	1.910	1	1.910	1.910					
		Guntur	Giddalur	Sub-DFO	--	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	2.620	2.620	1	1.9100	1.910	2	4.530	4.530				
		Guntur	Giddalur	Giddalur	--	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	2.620	2.620	1	1.9100	1.910	2	4.530	4.530				
		Guntur	Giddalur	Gundlakamma	--	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	2.620	2.620	1	1.9100	1.910	2	4.530	4.530				
		Guntur	Giddalur	Turimella	--	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	2.620	2.620	1	1.9100	1.910	2	4.530	4.530				
		Guntur	Giddalur	Kanigiri	--	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	2.620	2.620	1	1.9100	1.910	2	4.530	4.530				
		Guntur	Giddalur	Ongole	--	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	2.620	2.620	1	1.9100	1.910	2	4.530	4.530				
		Guntur	Giddalur	Spl.Duty Range	--	0.00	0.000	0.000	0.00	0.000	0.000	0.000	0.000	0.0000	0.000	1	1.9100	1.910	1	1.910	1.910					
<b>Mobility Charges Total</b>						<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>6</b>	<b>15.721</b>	<b>15.721</b>	<b>8</b>		<b>15.280</b>	<b>14</b>	<b>31.001</b>	<b>31.001</b>					
<b>GIDDALUR (T) Grand Total</b>						<b>400</b>		<b>120.000</b>			<b>0.000</b>		<b>120.000</b>			<b>43.754</b>			<b>15.280</b>	<b>14</b>	<b>59.034</b>	<b>179.034</b>				
<b>Protection of Forests and plantations</b>																										
1	Base Camps	Guntur	Nellore	Kotavakillu, 236	14.03077 79.49311	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	8.204	8.204	0.00	0.000	0.000	1	8.20427	8.204	Forest Department	2021-22	Protection of forests	1 year
		Guntur	Nellore	Chinakona -246	14.30869 79.48502	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	8.204	8.204	0.00	0.000	0.000	1	8.20427	8.204				
		Guntur	Nellore	Mallammabanda, 233	13.99156 79.49198	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	8.204	8.204	0.00	0.000	0.000	1	8.20427	8.204				
		Guntur	Nellore	Jennitta, -405	14.37277 79.12304	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	8.204	8.204	0.00	0.000	0.000	1	8.20427	8.204				
		Guntur	Nellore	Venkatapuram pava-432	14.80797 79.17650	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	8.204	8.204	0.00	0.000	0.000	1	8.20427	8.204				
		Guntur	Nellore	Mallammakona, 343	14.36174 79.39571	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	8.204	8.204	0.00	0.000	0.000	1	8.20427	8.204				
		Guntur	Nellore	Mamidikon -328	14.43382 79.33950	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	8.204	8.204	0.00	0.000	0.000	1	8.20427	8.204				
		Guntur	Nellore	Kalivela vootu-518	14.86441 79.18494	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	8.204	8.204	0.00	0.000	0.000	1	8.20427	8.204				
		Guntur	Nellore	Sakutu-530	14.89411 79.17101	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	8.204	8.204	0.00	0.000	0.000	1	8.20427	8.204				
<b>Base camps Total</b>						<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>9</b>		<b>73.8384</b>	<b>0.00</b>		<b>0.000</b>	<b>9</b>	<b>73.8384</b>	<b>73.838</b>					
2	Strike Forces or Antipoaching Squads	Guntur	Nellore	Marrimanupenta	--	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	1	9.914	9.914	0.00	0.000	0.000	1	9.914	9.914	Forest Department	2021-22	Protection of forests	1 year
		Guntur	Nellore	K.N.Palli	--	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	1	9.914	9.914	0.00	0.000	0.000	1	9.914	9.914				
		Guntur	Nellore	SR Puram	--	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	1	9.914	9.914	0.00	0.000	0.000	1	9.914	9.914				
		<b>Sub-Total</b>						<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>3</b>		<b>29.742</b>	<b>0.00</b>		<b>0.000</b>	<b>3</b>	<b>29.742</b>				

**Guntur Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works									Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Remuneration of manpower existing in Base camps, Striking force			Others			Total financial (17+20)						
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy						Fin
3	Safeguarding of Seizures	Guntur	Nellore	Nellore		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.00	0.000	0.000	1	1.44	1.440	0.00	1.440	1.440	Forest Department	2021-22	Protection of forests	1 year
		Guntur	Nellore	Rapur		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.00	0.000	0.000	1	1.44	1.440	0.00	1.440	1.440				
		Guntur	Nellore	Venkatagiri		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.00	0.000	0.000	1	1.44	1.440	0.00	1.440	1.440				
		Guntur	Nellore	Atmakur		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.00	0.000	0.000	1	1.44	1.440	0.00	1.440	1.440				
		Guntur	Nellore	Udayagiri		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.00	0.000	0.000	1	1.44	1.440	0.00	1.440	1.440				
				<b>Sub-total</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>5</b>	<b>7.200</b>	<b>7.200</b>	<b>0.00</b>	<b>7.200</b>	<b>7.200</b>					
4	Construction of boundary pillars/ Trench	Guntur	Nellore	Gudur-101	14.10875 79.83890	20	0.10	2.000	0.00	0.000	0.000	0.10	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000	Forest Department	2021-22	Protection of forests	1 year
		Guntur	Nellore	Kondagunta-102	14.10093 79.81225	20	0.10	2.000	0.00	0.000	0.000	0.00	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
		Guntur	Nellore	Kasumur-59	14.35422 79.86960	40	0.10	4.000	0.00	0.000	0.000	0.00	4.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	4.000				
		Guntur	Nellore	Sydapuram-105	14.20615 79.41387	30	0.10	3.000	0.00	0.000	0.000	0.00	3.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.000				
		Guntur	Nellore	Sydapuram A Extn-106	14.19089 79.75840	30	0.10	3.000	0.00	0.000	0.000	0.00	3.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.000				
		Guntur	Nellore	Sydapuram B Extn-108	14.20465 79.70895	30	0.10	3.000	0.00	0.000	0.000	0.00	3.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.000				
		Guntur	Nellore	Sydapuram B Extn-107	14.19141 79.72192	30	0.10	3.000	0.00	0.000	0.000	0.00	3.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.000				
		Guntur	Nellore	Tamminapatnam 86	14.22205 80.12629	40	0.10	4.000	0.00	0.000	0.000	0.00	4.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	4.000				
		Guntur	Nellore	Tamminapatnam A, Extn-85	14.22057 80.11538	30	0.10	3.000	0.00	0.000	0.000	0.00	3.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.000				
		Guntur	Nellore	Chemudugunta-72	14.39172 79.91808	20	0.10	2.000	0.00	0.000	0.000	0.00	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
		Guntur	Nellore	Southmopur-45	14.42579 79.81551	40	0.10	4.000	0.00	0.000	0.000	0.00	4.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	4.000				
		Guntur	Nellore	Donthali-70	14.39731 79.89952	30	0.10	3.000	0.00	0.000	0.000	0.00	3.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.000				
		Guntur	Nellore	Nellore RL-66	14.40759 79.88605	30	0.10	3.000	0.00	0.000	0.000	0.00	3.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.000				
		Guntur	Nellore	Amancherla west-604	14.40034 79.84515	50	0.10	5.000	0.00	0.000	0.000	0.00	5.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	5.000				
Guntur	Nellore	Kondlapudi-63	14.44823 79.89580	30	0.10	3.000	0.00	0.000	0.000	0.00	3.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.000						
				<b>Sub-total</b>	<b>470</b>		<b>47.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.10</b>	<b>47.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>47.000</b>					
	Construction of boundary pillars/ Trench	Guntur	Nellore	Aruru-183	13.88047 80.03603	75	0.10	7.500	0.00	0.000	0.000	0.00	7.500	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	7.500	Forest Department	2021-22	Protection of forests	1 year
		Guntur	Nellore	Puduru-168	13.88582 79.91889	70	0.10	7.000	0.00	0.000	0.000	0.00	7.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	7.000				
		Guntur	Nellore	Nelaballi-166	13.84282 79.94231	30	0.10	3.000	0.00	0.000	0.000	0.00	3.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.000				
		Guntur	Nellore	Rosanuru-168	13.85612 79.90470	35	0.10	3.500	0.00	0.000	0.000	0.00	3.500	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.500				
		Guntur	Nellore	Kalapadu-199	14.10105 79.61729	20	0.10	2.000	0.00	0.000	0.000	0.00	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
		Guntur	Nellore	Kayyuru-139	14.04900 79.62664	30	0.10	3.000	0.00	0.000	0.000	0.00	3.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.000				
		Guntur	Nellore	Alimili-134	14.09906 79.72495	30	0.10	3.000	0.00	0.000	0.000	0.00	3.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.000				
		Guntur	Nellore	Chilamanuru-146	13.99006 79.67329	20	0.10	2.000	0.00	0.000	0.000	0.00	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
		Guntur	Nellore	Jayampu-145	13.94323 79.76300	40	0.10	4.000	0.00	0.000	0.000	0.00	4.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	4.000				
		Guntur	Nellore	Polireddypalem-1	13.76340 79.98909	50	0.10	5.000	0.00	0.000	0.000	0.00	5.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	5.000				

Guntur Circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22) Fin	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Remuneration of manpower existing in Base camps, Striking force			Others						Total financial (17+20)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin
		Guntur	Nellore	Kalluru-177	13.83705 79.93630	50	0.10	5.000	0.00	0.000	0.000	0.00	5.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	5.000	Forest Department	2021-22	Protection of forests	1 year
		Guntur	Nellore	Venkatagiri Hill E	14.08519 79.53747	50	0.10	5.000	0.00	0.000	0.000	0.00	5.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	5.000				
				<b>Sub-total</b>		<b>500</b>		<b>50.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>50.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>50.000</b>				
		Guntur	Nellore	Chinnannalur Extn- 2,3,4,5	14.89098 79.70265	70	0.10	7.000	0.00	0.000	0.000	0.00	7.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	7.000	Forest Department	2021-22	Protection of forests	1 year
		Guntur	Nellore	Kesavaram - 6,7	14.93785 79.82069	50	0.10	5.000	0.00	0.000	0.000	0.00	5.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	5.000				
		Guntur	Nellore	Rudrakota RF-18,19	14.98849 79.95804	60	0.10	6.000	0.00	0.000	0.000	0.00	6.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	6.000				
		Guntur	Nellore	Mocheria-Chalamcherla RF - 574,575	14.99416 79.91433	50	0.10	5.000	0.00	0.000	0.000	0.00	5.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	5.000				
		Guntur	Nellore	Narayanapuram RF-11	14.96937 79.94836	20	0.10	2.000	0.00	0.000	0.000	0.00	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
		Guntur	Nellore	Mottipoda RF - 586	14.71191 79.87070	40	0.10	4.000	0.00	0.000	0.000	0.00	4.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	4.000				
		Guntur	Nellore	Manubolupadu Extn., RF-38	14.71648 79.85110	20	0.10	2.000	0.00	0.000	0.000	0.00	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
		Guntur	Nellore	Katrayapadu Extn., RF-599	14.72690 79.89590	20	0.10	2.000	0.00	0.000	0.000	0.00	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
		Guntur	Nellore	Katrayapadu RF-37	14.72908 79.87891	20	0.10	2.000	0.00	0.000	0.000	0.00	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
		Guntur	Nellore	Damavaram RF-29	14.72518 79.92546	85	0.10	8.500	0.00	0.000	0.000	0.00	8.500	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	8.500				
		Guntur	Nellore	Damavaram Extn., RF-584	14.73282 79.94547	20	0.10	2.000	0.00	0.000	0.000	0.00	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
		Guntur	Nellore	Ananthavaram extn., I-580	14.71985 79.98205	23	0.10	2.300	0.00	0.000	0.000	0.00	2.300	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.300				
		Guntur	Nellore	Ananthavaram extn., II-581	14.71732 79.98159	22	0.10	2.200	0.00	0.000	0.000	0.00	2.200	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.200				
				<b>Sub-total</b>		<b>500</b>		<b>50.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>50.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>50.000</b>				
		Guntur	Nellore	Appasamudram RF-490	14.87285 79.31649	30	0.10	3.000	0.00	0.000	0.000	30	3.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.000				
		Guntur	Nellore	Nandipadu RF-483	14.81120 79.32879	30	0.10	3.000	0.00	0.000	0.000	30	3.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.000				
		Guntur	Nellore	Duttalur RF-477 & 478	14.84348 79.38249	30	0.10	3.000	0.00	0.000	0.000	30	3.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.000				
		Guntur	Nellore	SR Puram RF-543	14.95079 79.14700	20	0.10	2.000	0.00	0.000	0.000	20	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
		Guntur	Nellore	SR Puram RF-554	15.02749 79.11099	20	0.10	2.000	0.00	0.000	0.000	20	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
	Construction of boundary pillars/ Trench	Guntur	Nellore	Guvvadi RF -459	14.98361 79.32352	20	0.10	2.000	0.00	0.000	0.000	20	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
		Guntur	Nellore	Chowdepalli-455	15.01349 79.28329	20	0.10	2.000	0.00	0.000	0.000	20	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
				<b>Sub-total</b>		<b>170</b>		<b>17.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>170</b>	<b>17.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>17.000</b>				

**Guntur Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Remuneration of manpower existing in Base camps, Striking force			Others						Total financial (17+20)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin
		Guntur	Nellore	Rapur-Yarragonda RF-309	14.36621 79.53389	20	0.10	2.000	0.00	0.000	0.000	20	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000	Forest Department	2021-22	Protection of forests	1 year
		Guntur	Nellore	Nandivoya RF-279	14.43975 79.73053	20	0.10	2.000	0.00	0.000	0.000	20	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
		Guntur	Nellore	Rapur-Velligonda RF-348	14.41379 79.39063	20	0.10	2.000	0.00	0.000	0.000	20	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
		Guntur	Nellore	Kakivoya RF-264	14.48785 79.47343	40	0.10	4.000	0.00	0.000	0.000	40	4.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	4.000				
		Guntur	Nellore	Chejerla RF-268	14.51960 79.56380	20	0.10	2.000	0.00	0.000	0.000	20	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
		Guntur	Nellore	Pennabadvelu-258	14.50766 79.38864	20	0.10	2.000	0.00	0.000	0.000	20	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
		Guntur	Nellore	Nernoor-270	14.26560 79.36308	20	0.10	2.000	0.00	0.000	0.000	20	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
				<b>Sub-total</b>		<b>160</b>		<b>16.000</b>	<b>0.00</b>		<b>0.000</b>	<b>16.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>16.000</b>				
		Guntur	Nellore	D Rajavolu RF-361	14.70426 79.60957	20	0.10	2.000	0.00	0.000	0.000	20	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000	Forest Department	2021-22	Protection of forests	1 year
		Guntur	Nellore	P. Rajavolu-365	14.71527 79.62223	30	0.10	3.000	0.00	0.000	0.000	30	3.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.000				
		Guntur	Nellore	Boyalasiriv ella - 362	14.69149 79.57961	30	0.10	3.000	0.00	0.000	0.000	30	3.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.000				
		Guntur	Nellore	G.Abbasahebpet a-360	14.80800 79.61861	30	0.10	3.000	0.00	0.000	0.000	30	3.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.000				
		Guntur	Nellore	G. Annaluru RF-367	14.78526 79.66823	40	0.10	4.000	0.00	0.000	0.000	40	4.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	4.000				
		Guntur	Nellore	Marripadu East Extn RF-627	14.67137 79.86418	20	0.10	2.000	0.00	0.000	0.000	20	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
		Guntur	Nellore	Vavveru RF-375	14.59125 79.90278	20	0.10	2.000	0.00	0.000	0.000	20	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000				
		Guntur	Nellore	Turimeria RF - 373	14.63577 79.89555	10	0.10	1.000	0.00	0.000	0.000	10	1.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1.000				
				<b>Sub-total</b>		<b>200</b>		<b>20.000</b>	<b>0.00</b>		<b>0.000</b>	<b>20.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>20.000</b>				
				<b>BOUNDARY PILLARS TOTAL</b>		<b>2000</b>		<b>200.000</b>	<b>0.00</b>		<b>0.000</b>	<b>170</b>	<b>200.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>200.000</b>				
5	Mobility charges for the vehicles	Guntur	Nellore	Nellore		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	2.620	2.620	1	2.000	2.000	1	4.620	4.620	Forest Department	2021-22	Protection of forests	1 year
		Guntur	Nellore	Rapur		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	2.620	2.620	1	2.000	2.000	1	4.620	4.620				
		Guntur	Nellore	Venkatagiri		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2	2.620	5.240	2	2.000	4.000	2	9.240	9.240				
		Guntur	Nellore	Kavali		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2	2.620	5.240	2	2.000	4.000	2	9.240	9.240				
		Guntur	Nellore	Atmakur		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	2.620	2.620	1	2.000	2.000	1	4.620	4.620				
		Guntur	Nellore	Udayagiri		0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	2.620	2.620	1	2.000	2.000	1	4.620	4.620				
				<b>Total</b>		<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>8.00</b>		<b>20.961</b>	<b>8</b>		<b>16.000</b>	<b>8</b>		<b>36.961</b>	<b>36.961</b>				
	<b>NELLORE (T) GRAND TOTAL</b>					<b>2000</b>		<b>200.00</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>200.00</b>	<b>12</b>		<b>103.580</b>		<b>23.200</b>		<b>126.780</b>	<b>326.780</b>					
	<b>CIRCLE TOTAL</b>					<b>2400</b>		<b>320.00</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>320.00</b>	<b>12</b>		<b>171.633</b>		<b>48.200</b>	<b>0</b>	<b>219.833</b>	<b>539.833</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Kurnool Circle

Protection of Forests and plantations : CAF Rules, 2018 - 5(2) (d)

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome						
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Base camps, Check posts, Striking force			Others						Total financial (17+20)					
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27		
<b>A. Protection of Forests and plantations</b>																												
1	Base Camps	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000			
		Kurnool	Nandyal (WL)	Jagur Base Camp (N.R.Kunta) of Bandi Atmakur Range	15.65387 78.61081	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204						
		Kurnool	Nandyal (WL)	Cobra Base Camp (TGP Canal Bridge) of Bandi Atmakur Range	15.547613 78.61688	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204						
		Kurnool	Nandyal (WL)	Chital Base Camp (Kasireddy Nayana Ashram) of Rudravaram Range	15.10922 78.67664	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204						
		Kurnool	Nandyal (WL)	Sambar Base Camp (Boring Rastha) of Rudravaram Range	15.13284 78.71437	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204						
		Kurnool	Nandyal (WL)	Chowsinga Base camp (Pavana Rasta)	15.05931 78.72989	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204						
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>5</b>		<b>41.021</b>	<b>0</b>		<b>0.000</b>	<b>5</b>	<b>41.021</b>	<b>41.021</b>						
		Kurnool	Proddatur (WL)	Chelimbhavi	14.67156 78.81077	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204						
		Kurnool	Proddatur (WL)	Payabhavi	14.68242 78.87764	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204						
		Kurnool	Proddatur (WL)	Dudemma kona rastha	14.88029 78.84025	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204						
		Kurnool	Proddatur (WL)	Thokarastha	14.82945 79.08501	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204						
		Kurnool	Proddatur (WL)	Peddabhavi	15.19370 78.84167	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204						
		Kurnool	Proddatur (WL)	Reddybhavi	14.63796 78.96047	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204						
		Kurnool	Proddatur (WL)	Surepalli	14.62968 79.15717	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204						
		Kurnool	Proddatur (WL)	Ganuga penta	14.82843 79.08293	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204						



**Kurnool Circle**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Base camps, Check posts, Striking force			Others						Total financial (17+20)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
		Kurnool	Proddatur (WL)	Yepimandlu	14.70884 78.89880	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
		Kurnool	Proddatur (WL)	C.L.Bhavi	14.95355 78.76548	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204				
		Kurnool	Proddatur (WL)	Modhugavani bhavi	15.02076 78.73054	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204				
		Kurnool	Proddatur (WL)	Komativani bhavi	14.80084 78.84117	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204				
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>12</b>		<b>98.451</b>	<b>0</b>		<b>0.000</b>	<b>12</b>	<b>98.451</b>	<b>98.451</b>				
		Kurnool	Kadapa	Banglawbavi	14.36529 78.95825	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
		Kurnool	Kadapa	Peddagadi	14.30870 78.85275	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204				
		Kurnool	Kadapa	Maddimadugu	14.357508 78.78255	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204				
		Kurnool	Kadapa	Chintharajupalli	14.30676 79.01248	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204				
		Kurnool	Kadapa	Jalarevenula	14.30527 78.92849	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204				
		Kurnool	Kadapa	Jelakona	14.32579 79.00275	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204				
		Kurnool	Kadapa	Saheb bhavi	14.50786 78.99194	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204				
		Kurnool	Kadapa	Pattivanibhavi	14.60853 78.98744	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204				
		Kurnool	Kadapa	Chenchureddibavi	14.558903 79.09256	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204				
		Kurnool	Kadapa	Banglawbavi	14.56214 78.24394	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204				
		Kurnool	Kadapa	Polathala	14.34709 78.63762	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204				
		Kurnool	Kadapa	Redlacheruvu	14.29571 78.58545	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204				
		Kurnool	Kadapa	Gundaladevara	14.28452 78.62822	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204				
		Kurnool	Kadapa	Cowkona	14.27830 78.79535	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204				

Kurnool Circle

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome					
						Boundarypillars/ Trench works			Others			Total financial (9+12)		Base camps, Check posts, Striking force			Others						Total financial (17+20)				
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	
		Kurnool	Kadapa	Pulusuguntha	14.23798 78.81970	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
		Kurnool	Kadapa	Enumulacheruvu	14.23223 78.86950	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204					
		Kurnool	Kadapa	Yepilamitta	14.60853 78.98744	0	0.000	0.000	0	0.000	0.000	0	0.000	1	8.204	8.204	0	0.000	0.000	1	8.204	8.204					
				<b>Sub-Total:</b>		0		0.000	0		0.000	0	0.000	17		139.473	0		0.000	17	139.473	139.473					
				<b>Total:</b>		0		0.000	0		0.000	0	0.000	34		278.945	0		0.000	34	278.945	278.945					
2	Strike Forces or Antipoaching Squads	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	--	--	--	--	
		Kurnool	Nandyal (WL)	Nandyal Range	15.483698 78.494864	0	0.000	0.000	0	0.000	0.000	0	0.000	1	11.230	11.230	0	0.000	0.000	1	11.230	11.230	Forest Department	2021-22	Protection of forests	1 year	
				<b>Sub-Total</b>		0		0.000	0		0.000	0	0.000	1		11.230	0		0.000	1	11.230	11.230					
		Kurnool	Proddatur (WL)	Mallepalli	14.88439 78.87803	0	0.000	0.000	0	0.000	0.000	0	0.000	1	11.230	11.230	0	0.000	0.000	1	11.230	11.230	Forest Department	2021-22	Protection of forests	1 year	
		Kurnool	Proddatur (WL)	Onipenta	14.79196 78.77291	0	0.000	0.000	0	0.000	0.000	0	0.000	1	11.230	11.230	0	0.000	0.000	1	11.230	11.230					
		Kurnool	Proddatur (WL)	Khajipeta	14.65194 78.77865	0	0.000	0.000	0	0.000	0.000	0	0.000	1	11.230	11.230	0	0.000	0.000	1	11.230	11.230					
				<b>Sub-Total</b>		0		0.000	0		0.000	0	0.000	3		33.690	0	0.000		3	33.690	33.690					
		Kurnool	Kadapa	Rayachooty	14.09695 78.75762	0	0.000	0.000	0	0.000	0.000	0	0.000	1	11.230	11.230	0	0.000	0.000	1	11.230	11.230	Forest Department	2021-22	Protection of forests	1 year	
		Kurnool	Kadapa	Kadapa	14.47981 78.82621	0	0.000	0.000	0	0.000	0.000	0	0.000	1	11.230	11.230	0	0.000	0.000	1	11.230	11.230					
		Kurnool	Kadapa	Sidhout	14.507756 78.99162	0	0.000	0.000	0	0.000	0.000	0	0.000	1	11.230	11.230	0	0.000	0.000	1	11.230	11.230					
		Kurnool	Kadapa	Vempalli	14.350369 78.46013	0	0.000	0.000	0	0.000	0.000	0	0.000	1	11.230	11.230	0	0.000	0.000	1	11.230	11.230					
		Kurnool	Kadapa	Vontimetta	14.18434 79.05471	0	0.000	0.000	0	0.000	0.000	0	0.000	1	11.230	11.230	0	0.000	0.000	1	11.230	11.230					
				<b>Sub-Total:</b>		0		0.000	0		0.000	0	0.000	5		56.150	0	0.000		5	56.150	56.150					
		Kurnool	FSD Kurnool	Kurnool	--	0	0.000	0.000	0	0.000	0.000	0	0.000	1	11.230	11.230	0	0.000	0.000	1	11.230	11.230	Forest Department	2021-22	Protection of forests	1 year	
				<b>Sub-Total:</b>		0		0.000	0		0.000	0	0.000	1		11.230	0		0.000	1	11.230	11.230					

**Kurnool Circle**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works							Maintenance of works							Total estimated cost (14+22) Fin	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Base camps, Check posts, Striking force			Others								Total financial (17+20)		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin						Phy	Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	
		Kurnool	FS (RS) Kadapa	Kadapa	--	0	0.000	0.000	0	0.000	0.000	0	0.000	1	11.230	11.230	0	0.000	0.000	1	11.230	11.230	Forest Department	2021-22	Protection of forests	1 year	
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>1</b>		<b>11.230</b>	<b>0</b>		<b>0.000</b>	<b>1</b>	<b>11.230</b>	<b>11.230</b>					
				<b>Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>11</b>		<b>123.530</b>	<b>0</b>		<b>0.000</b>	<b>11</b>	<b>123.530</b>	<b>123.530</b>					
3	Safeguarding of Seizures	Kurnool	Kurnool	FRO-Adoni	--	0	0.000	0.000	1	0.250	0.250	1	0.250	0	0.000	0.000	0	0.000	0.000	0	0.000	0.250	Forest Department	2021-22	Protection of forests	1 year	
		Kurnool	Kurnool	FRO-Dhone	--	0	0.000	0.000	1	0.250	0.250	1	0.250	0	0.000	0.000	0	0.000	0.000	0	0.000	0.250					
		Kurnool	Kurnool	FRO-Kurnool	--	0	0.000	0.000	1	0.250	0.250	1	0.250	0	0.000	0.000	0	0.000	0.000	0	0.000	0.250					
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>3</b>		<b>0.750</b>	<b>3</b>	<b>0.750</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.750</b>						
		Kurnool	Nandyal (WL)	Nandyal Office Complex	--	0	0.000	0.000	1	2.500	2.500	1	2.500	0	0.000	0.000	0	0.000	0.000	0	0.000	2.500	Forest Department	2021-22	Protection of forests	1 year	
		Kurnool	Nandyal (WL)	FRO Rudravaram Complex	--	0	0.000	0.000	1	2.500	2.500	1	2.500	0	0.000	0.000	0	0.000	0.000	0	0.000	2.500					
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>2</b>		<b>5.000</b>	<b>2</b>	<b>5.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>5.000</b>						
		Kurnool	Proddatur (WL)	Badvel	14.72612 79.05844	0	0.000	0.000	1	1.000	1.000	1	1.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.000	Forest Department	2021-22	Protection of forests	1 year	
		Kurnool	Proddatur (WL)	Onipenta	14.79311 78.77823	0	0.000	0.000	1	1.000	1.000	1	1.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.000					
		Kurnool	Proddatur (WL)	Porumamilla	14.65194 78.77865	0	0.000	0.000	1	1.000	1.000	1	1.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.000					
		Kurnool	Proddatur (WL)	Proddatur	14.73482 78.55061	0	0.000	0.000	1	1.000	1.000	1	1.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.000					
		Kurnool	Proddatur (WL)	Muddanur	14.68576 78.39601	0	0.000	0.000	1	1.000	1.000	1	1.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.000					
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>5</b>		<b>5.000</b>	<b>5</b>	<b>5.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>5.000</b>						
		Kurnool	Kadapa	Rayachooty	--	0	0.000	0.000	1	1.000	1.000	1	1.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.000	Forest Department	2021-22	Protection of forests	1 year	
		Kurnool	Kadapa	Kadapa	--	0	0.000	0.000	1	1.000	1.000	1	1.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.000					
		Kurnool	Kadapa	Sidhout	--	0	0.000	0.000	1	1.000	1.000	1	1.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.000					
		Kurnool	Kadapa	Vempalli	--	0	0.000	0.000	1	1.000	1.000	1	1.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.000					
		Kurnool	Kadapa	Vontimetta	--	0	0.000	0.000	1	1.000	1.000	1	1.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.000					
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>5</b>		<b>5.000</b>	<b>5</b>	<b>5.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>5.000</b>						
				<b>Total:</b>		<b>0</b>		<b>0.000</b>	<b>15</b>		<b>15.750</b>	<b>15</b>	<b>15.750</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>15.750</b>						

Kurnool Circle

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome							
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Base camps, Check posts, Striking force			Others						Total financial (17+20)						
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27			
4	Construction of boundary pillars/ Trench	Kurnool	Kurnool	Gundlakonda RF	--	30	0.110	3.300	0	0.000	0.000	30	3.300	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	3.300	Forest Department	2021-22	Protection of forests	1 year
		Kurnool	Kurnool	Pathikonda RF		30	0.110	3.300	0	0.000	0.000	30	3.300	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	3.300				
		Kurnool	Kurnool	Nemiki East RF		30	0.110	3.300	0	0.000	0.000	30	3.300	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	3.300				
		Kurnool	Kurnool	Nemiki West RF		30	0.110	3.300	0	0.000	0.000	30	3.300	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	3.300				
		Kurnool	Kurnool	Tuggali RF		20	0.110	2.200	0	0.000	0.000	20	2.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.200				
		Kurnool	Kurnool	South Dhone RF		20	0.110	2.200	0	0.000	0.000	20	2.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.200				
		Kurnool	Kurnool	Owk RF		20	0.110	2.200	0	0.000	0.000	20	2.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.200				
		Kurnool	Kurnool	Peapully RF		20	0.110	2.200	0	0.000	0.000	20	2.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.200				
		Kurnool	Kurnool	Katarukonda RF		30	0.110	3.300	0	0.000	0.000	30	3.300	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	3.300				
		Kurnool	Kurnool	Peddapaya RF		20	0.110	2.200	0	0.000	0.000	20	2.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.200				
		Kurnool	Kurnool	North Dhone RF		20	0.110	2.200	0	0.000	0.000	20	2.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.200				
		Kurnool	Kurnool	Rangapuram RF		20	0.110	2.200	0	0.000	0.000	20	2.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.200				
		Kurnool	Kurnool	Madhavaram RF		20	0.110	2.200	0	0.000	0.000	20	2.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.200				
		Kurnool	Kurnool	GA Bad North RF		30	0.110	3.300	0	0.000	0.000	30	3.300	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	3.300				
		Kurnool	Kurnool	Gadidamadugu RF		20	0.110	2.200	0	0.000	0.000	20	2.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.200				
		Kurnool	Kurnool	Yaparlapadu RF		10	0.110	1.100	0	0.000	0.000	10	1.100	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.100				
		Kurnool	Kurnool	Ramallakota West RF		10	0.110	1.100	0	0.000	0.000	10	1.100	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.100				
		Kurnool	Kurnool	Emboy RF		20	0.110	2.200	0	0.000	0.000	20	2.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.200				
Kurnool	Kurnool	Gani RF		100	0.110	11.000	0	0.000	0.000	100	11.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	11.000						
				<b>Sub-Total</b>		<b>500</b>		<b>55.000</b>	<b>0</b>		<b>0.000</b>	<b>500</b>	<b>55.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>55.000</b>					

**Kurnool Circle**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22) Fin	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Base camps, Check posts, Striking force			Others						Total financial (17+20)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
		Kurnool	Nandyal (WL)	Prema beat boundary (Near telug Ganga Kenal) in Prema beat of Nandyal Range Nandy R.F	15.49351 78.61228	25	0.110	2.750	0	0.000	0.000	25	2.750	0	0.000	0.000	0	0.000	0.000	0	0.000	2.750	Forest Department	2021-22	Protection of forests	1 year
		Kurnool	Nandyal (WL)	Serva rasta (Sirvella R.F compt No.505)	15.39395 78.66375	25	0.110	2.750	0	0.000	0.000	25	2.750	0	0.000	0.000	0	0.000	0.000	0	0.000	2.750				
		Kurnool	Nandyal (WL)	Pilla Kalva Honkaram North Beat .Compart 598,Thokka Line Honkaram South Beat, compart 542	15.58124 78.611409 15.55186 78.61239	25	0.110	2.750	0	0.000	0.000	25	2.750	0	0.000	0.000	0	0.000	0.000	0	0.000	2.750				
		Kurnool	Nandyal (WL)	Medambavi Beat in Compt.No.352 Mittapalli Beat in Compt.No.369	15.22896 78.63028 & 15.10668 78.61845	25	0.110	2.750	0	0.000	0.000	25	2.750	0	0.000	0.000	0	0.000	0.000	0	0.000	2.750				
				<b>Sub-Total</b>		<b>100</b>		<b>11.000</b>	<b>0</b>		<b>0.000</b>	<b>100</b>	<b>11.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>11.000</b>				
		Kurnool	Proddatur (WL)	Porumamilla Range, Venkayakalva Beat	15.17716 79.02821	14	0.110	1.540	0	0.000	0.000	14	1.540	0	0.000	0.000	0	0.000	0.000	0	0.000	1.540	Forest Department	2021-22	Protection of forests	1 year
				Porumamilla Range, Siddavaram Beat	14.98845 79.05699	15	0.110	1.650	0	0.000	0.000	15	1.650	0	0.000	0.000	0	0.000	0.000	0	0.000	1.650				
				Onipenta Range, M. V. Palli Beat	14.87248 78.83645	20	0.110	2.200	0	0.000	0.000	20	2.200	0	0.000	0.000	0	0.000	0.000	0	0.000	2.200				
				Onipenta Range, Thippireddypalli Beat	15.02333 78.72009	9	0.110	0.990	0	0.000	0.000	9	0.990	0	0.000	0.000	0	0.000	0.000	0	0.000	0.990				
				Proddatur Range, Nagasanipalli Beat, Machupalli Block	14.70127 78.82207	42	0.110	4.620	0	0.000	0.000	42	4.620	0	0.000	0.000	0	0.000	0.000	0	0.000	4.620				
				<b>Sub-Total</b>		<b>100</b>		<b>11.000</b>	<b>0</b>		<b>0.000</b>	<b>100</b>	<b>11.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>11.000</b>				



**Kurnool Circle**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Base camps, Check posts, Striking force			Others						Total financial (17+20)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
	Mobility charges for the vehicles	Kurnool	FSD Kurnool	Kurnool	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	1	1.800	1.800	1	1.800	1.800	Forest Department	2021-22	Protection of forest	1 year
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>1</b>		<b>1.800</b>	<b>1</b>	<b>1.800</b>	<b>1.800</b>				
		Kurnool	FS (RS) Kadapa	Kadapa	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	1	1.800	1.800	1	1.800	1.800	Forest Department	2021-22	Protection	1 year
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>1</b>		<b>1.800</b>	<b>1</b>	<b>1.800</b>	<b>1.800</b>				
				<b>Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>22</b>		<b>57.644</b>	<b>24</b>		<b>43.200</b>	<b>42</b>	<b>100.844</b>	<b>100.844</b>				
				<b>Kurnool Circle total</b>				<b>80.300</b>			<b>15.750</b>		<b>96.050</b>			<b>460.119</b>			<b>43.200</b>		<b>503.319</b>	<b>599.369</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.

2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.

3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Rajahmundry Circle**

**Protection of Forests and plantations : CAF Rules, 2018 - 5(2) (d)**

**(Phy. in no. and Fin. Rs. in lakh)**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome						
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Remuneration of manpower existing in Base camps, Striking force			Others						Total financial (17+20)					
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27		
<b>A.</b>	<b>Protection of Forests and plantations</b>	Rajahmundry	Eluru																				Forest Department	2021-22	Protection of forests	1 year		
1	Base Camps							0	0	0	0	0	0	0	0.00	6	8.204	49.226				6					49.226	49.226
2	Strike Forces or Antipoaching Squads							0	0	0	0	0	0	0	0.00	3	10.85	32.535				3					32.535	32.535
3	Safeguarding of Seizures							0	0	0	0	0	1	0	1.00	0	0	0				0					0.000	1.000
4	Construction of boundary pillars/ Trench							200	0.10	20.00				200	20.0	0	0	0				0					0.000	20.000
5	Mobility charges for the vehicles							0	0	0	0	0	0	0	0.00	5	2.620	13.101	7	1.44/pm	7.200	12					20.301	20.301
6	Repair & Replacements																7	0.25	1.750	7	1.750	1.750						
	<b>Total</b>							<b>20.00</b>			<b>1</b>		<b>21.0</b>			<b>94.86</b>			<b>8.95</b>		<b>103.812</b>	<b>124.812</b>						
<b>A.</b>	<b>Protection of Forests and plantations</b>																											
1	Base Camps	Rajah mudry	Krishna	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000	Forest Department	2021-22	Protection of forests	1 year	
2	Strike Force (5 helpers)	Rajah mudry	Krishna	Vijayawada	N 16.50845 E 80.63588	0	0	0	0	0	0	0	0	1	7.011	7.011				1	7.011	7.011						
3	Strike Force (5 helpers + 1 Driver)													1	9.623	9.623				1	9.623	9.623						
4	Safeguarding of Seizures	Rajah mudry	Krishna	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000						
5	Construction of boundary pillars/ Trench	Rajah mudry	Krishna	Malagattu RF	N 16.62245 E 80.77986	35	0.29	10.080	0	0	0	0	10.08								0	10.080						



**Rajahmundry Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome									
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Remuneration of manpower existing in Base camps, Striking force			Others						Total financial (17+20)								
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27					
				Kondapalli RF Compartment No.34	N 16.65480 E 80.47290	25	0.29	7.200	0	0	0	0	7.2											Forest Department	2021-22	Protection of forests	1 year				
				Kondapalli RF Compartment No.20	N 16.68293 E 80.63744	25	0.29	7.200	0	0	0	0	7.2																		
				Koturu RF Compartment No.56	N 16.66519 E 80.64839	15	0.29	4.320	0	0	0	0	4.32																		
6	Mobility charges for the vehicles	Rajahmundry	Krishna			0		0.000	0	0	0	0	0	5	2.620	13.101	5 Nos / 12 Months	0.141	7.68	5 Nos / 12 Months	20.781	20.781									
<b>Total</b>						<b>100</b>		<b>28.800</b>	<b>0</b>		<b>0</b>	<b>0</b>	<b>28.8</b>	<b>7</b>		<b>29.734</b>			<b>7.68</b>	<b>2</b>	<b>37.414</b>	<b>47.494</b>				<b>0</b>	<b>0</b>				
<b>A. Protection of Forests and plantations</b>																															
1	Base Camps	Rajahmundry	Chinturu	Marrigura, compt.no.7	17.791013 81.604125								0.000	1	8.204	8.204			0		8.204	7.970	Forest Department	2021-22	Protection of forests	1 year					
				Lakkavaram Comt.No.15	17.788025 81.532582								0.000	1	8.204	8.204			0		8.204	7.970									
				Thatilanka RF, compt.no.146	17.72204 81.18696								0.000	1	8.204	8.204			0		8.204	7.970									
				Ramachandram RF compt.no.135	17.66304 81.16426								0.000	1	8.204	8.204			0		8.204	7.970									
				Repaka RF, Compt.No.157	17.610097 81.217612								0.000	1	8.204	8.204			0		8.204	7.970									
				Gogubaka RF. Compt.No.18	17.64161 81.02212								0.000	1	8.204	8.204			0		8.204	7.970									
				Bandrevu RF, Compt.No.18	17.729790 81.099297								0.000	1	8.204	8.204			0		8.204	7.970									
				Nellipaka	17.72234 81.05093								0.000	1	6.800	6.800			0		6.800	6.800									
2	Strike Forces or Antipoaching Squads												0.000																		
3	Safeguarding of Seizures												0.000																		
4	Construction of boundary pillars/ Trench					90	0.15	13.500					13.500						0			13.500									
5	Mobility charges for the vehicles												0.000	6	2.62	15.721			0		15.72	15.198									
<b>Total</b>								<b>13.500</b>					<b>13.500</b>			<b>79.951</b>			<b>0</b>		<b>79.951</b>	<b>91.291</b>									

**Rajahmundry Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome									
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Remuneration of manpower existing in Base camps, Striking force			Others						Total financial (17+20)								
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Phy	Fin			
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27					
<b>A.</b>	<b>Protection of Forests and plantations</b>	Rajamahendravaram	Kakinada	List Enclosed	List Enclosed																										
1	Base Camps																	11	8.204	90.247					90.247	90.247	Forest Department	2021-22	Protection of forests	1 year	
2	Strike Forces or Antipoaching Squads																	2	7.480	14.961					14.961	14.961					
	Driver for Consificated vehicle instaed of hire vehicle																	1	2.780	2.780					2.780	2.780					
	Hire Vehicle																	1	4.200	4.200					4.200	4.200					
3	Safeguarding of Seizures																			5.000					5.000	5.000					
4	Construction of boundary pillars/ Trench									150	0.10	15.00					15.000									15.000					
5	Mobility charges for the vehicles																									0.000					
	POL																	9	2.620	23.582	12	1.670	20.045		43.626	43.626					
	R&R																	12	0.200	2.400					2.400	2.400					
	<b>Total</b>							<b>15.00</b>					<b>15.000</b>								<b>163.214</b>	<b>178.214</b>									
1	Base Camps	Rajahmundry	Wildlife Management Division, Eluru	1) Pothunuru 2) Nidamarru 3) Pulla 4) Kaikaluru 5) Akiveedu	N16.44343 E 81.13138 N 16.45176 E 81.20591 N 16.79499 E81.32559 N16.58687 E81.31874 N 16.58721 E 81.37185	0	0	0.00	0	0	0.00	0	0.00	5	8.2043	41.0214				5	41.021	41.021									
2	Check post / Strike Forces or Antipoaching Squads					0																									
3	7					0	0	0.00	0	0	0.00	0	0.00	0	0.00	0	0	0	0	0	0	0	0	0.000	0.000						
4	Construction of boundary pillars/ Trench					30	0.30	9.00	0	0	0.00	0	9.00	0	0	0	0	0	0	0	0	0	0	0.000	9.000						
5	Mobility charges for the vehicles					0	0	0.00	0	0	0.00	0	0.00	2	2.620	5.240	5	2.107	10.536	5 no.s	15.776	15.776									
	<b>Total</b>							<b>9.00</b>			<b>0.00</b>		<b>9.00</b>			<b>46.262</b>			<b>10.54</b>		<b>56.80</b>	<b>65.80</b>									

### Rajahmundry Circle

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome							
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Remuneration of manpower existing in Base camps, Striking force			Others						Total financial (17+20)						
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27			
<b>A. Protection of Forests and plantations</b>																													
1	Base Camps	Rajahmundry	Wildlife Management Division, Rajamahendravaram	Tekuru, Kintukuru	List enclosed	0	0	0	0	0	0	0	0.00	2	8.204	16.41	0	0	0.00		16.41	16.41	Forest Department	2021-22	Protection of forests	1 year			
2	Safeguarding of Seizures			Kakinada, Rajahmundry		0	0	0	1 No.	LS	1.00	0	1.00	0	0	0.00	0	0	0.00	0	0	0.00					0	0.00	1.00
3	Construction of boundary pillars/ Trench			List Enclosed		50 Nos	0.12	6.00	0	0	0	50 Nos	6.00	0	0	0.00	0	0	0.00	0	0	0.00					0	0.00	6.00
4	Mobility charges for the vehicles			Kakinada, RC.Varam,		0	0	0	0	0	0	0	0	0	0.00	0	0	0.00	3	2.107	6.32	3					6.32	6.32	
	<b>Total</b>							<b>6.00</b>			<b>1.00</b>		<b>7.00</b>			<b>16.41</b>			<b>6.32</b>	<b>22.73</b>	<b>29.73</b>								
<b>A. Protection of Forests and plantations</b>																													
1	Base Camps	R&D Circle	SS, Rjy																										
2	Strike Forces or Antipoaching Squads																												
3	Safeguarding of Seizures																												
4	Construction of boundary pillars/ Trench																												
5	Mobility charges for the vehicles			Rjy		N17.02914 E81.81794	Rjy		2 Vehicles	LS	3.9		3.90										0.00	3.90					
	<b>Total</b>							<b>3.9</b>		<b>3.9</b>										<b>0.0</b>	<b>3.90</b>								
	<b>Grand Total</b>																			<b>463.919</b>	<b>541.238</b>								

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.

2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.

3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Visakhapatnam Circle**

**Protection of Forests and plantations : CAF Rules, 2018 - 5(2) (d)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the Circle	Name of the Division	Location	Geo-Coordinates		New works							Maintenance of works							Total estimated cost (10+18)	Implementing Agency	Implementation Schedule	Measurable outcome	Period required for achieving measurable outcome					
							Boundary pillars/ Trench works			Others				Total financial (5+8)			Base camps, Striking force, Drivers etc.,			Others (Hiring vehicle charges, maint. of Base camps, vehicles etc.,)						Total financial (13+16)				
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin						Phy	Fin	Fin		
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27										
1	Base Camps	Visakhapatnam	Visakhapatnam				0	0.000	0.000	0	0.000	0.000	0	0.000	6	8.204	49.226	6	0.500	3.000	12	52.226	52.226	Forest Department	2021-22	Protection of Forests	1 year			
2	Strike Forces or Antipoaching Squads			0	0.000	0.000	0	0.000	0.000	0	0.000	2	6.710	13.420	2	4.200	8.400	4	21.820	21.820										
3	Safeguarding of Seizures			0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000										
4	Construction of boundary pillars/ Trench			40	0.110	4.400	0	0.000	0.000	10	4.400	0	0.000	0.000	0	0.000	0.000	0	0.000	4.400										
5	Mobility charges for the vehicles			0	0.000	0.000	0	0.000	0.000	0	0.000	5	2.620	13.101	5	2.000	10.000	10	23.101	23.101										
6	Communication charges to frontline staff			0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	50	0.042	2.100		2.100	2.100										
<b>Visakhapatnam Total:</b>							<b>40</b>		<b>4.400</b>	<b>0</b>		<b>0.000</b>	<b>4.400</b>			<b>75.746</b>			<b>23.500</b>		<b>99.25</b>	<b>103.646</b>								
1	Base Camps	Visakhapatnam	Narsipatnam				0	0.000	0.000	0	0.000	0.000	0	0.000	8	8.204	65.634	8	0.500	4.000		69.634	69.634	Forest Department	2021-22	Protection of Forests	1 year			
2	Strike Forces or Antipoaching Squads			0	0.000	0.000	0	0.000	0.000	0	0.000	2	6.710	13.420	2	4.200	8.400		21.820	21.820										
3	Safeguarding of Seizures			0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000		0.000	0.000										
4	Construction of boundary pillars/ Trench			60	0.121	7.260	0	0.000	0.000	10	7.260	0	0.000	0.000	0	0.000	0.000		0.000	7.260										
5	Mobility charges for the vehicles			0	0.000	0.000	0	0.000	0.000	0	0.000	7	2.620	18.341	7	2.000	14.000		32.341	32.341										
6	Communication charges to frontline staff			0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	95	0.042	3.990		3.990	3.990										
<b>Narsipatnam Total:</b>							<b>60</b>		<b>7.260</b>	<b>0</b>		<b>0.000</b>	<b>7.260</b>			<b>97.395</b>			<b>30.390</b>		<b>127.79</b>	<b>135.045</b>								
1	Base Camps	Visakhapatnam	Paderu				0	0	0.00	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0	0.00	0.00	Forest Department	2021-22	Protection of Forests	1 year			
2	Strike Forces or Antipoaching Squads			0	0	0.00	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0.00	0.00							
3	Safeguarding of Seizures			0	0	0.00	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0.00	0.00							
4	Construction of boundary pillars/ Trench			450	0.12	54.00	0	0	0.00	450	54.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0.00	54.00							
5	Mobility charges for the vehicles			0	0	0.00	0	0	0.00	0	0.00	6	2.62	15.72	6	2.00	12.00	0	27.72	27.72										
<b>Paderu Total</b>									<b>54.00</b>			<b>0.00</b>	<b>54.00</b>			<b>15.72</b>			<b>12.00</b>		<b>27.72</b>	<b>81.721</b>								

**Visakhapatnam Circle**  
**Protection of Forests and plantations : CAF Rules, 2018 - 5(2) (d)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the Circle	Name of the Division	Location	Geo-Coordinates		New works						Maintenance of works						Total estimated cost (10+18)	Implementing Agency	Implementation Schedule	Measurable outcome	Period required for achieving measurable outcome				
							Boundary pillars/ Trench works			Others			Total financial (5+8)		Base camps, Striking force, Drivers etc.,			Others (Hiring vehicle charges, maint. of Base camps, vehicles etc.,)						Total financial (13+16)			
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin
Lat.	Long.	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27					
1	Base Camps	Visakhapatnam	Vizianagaram				0	0	0.00	0	0	0.00	0	0.00	5	8.20	41.02	5	0.50	2.50	10	43.521	43.521	Forest Department	2021-22	Protection of Forests	1 year
2	Strike Forces or Antipoaching Squads			0	0.00	0.00	0	0.00	0.00	0	0.00	1	6.71	6.71	1	4.2	4.20	2	10.91	10.91							
3	Safeguarding of Seizures			0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	LS	LS	2.000		2.00	2.00							
4	Construction of boundary pillars/ Trench			100	0.132	13.20	0	0.00	0.00	100	13.20	0	0.00	0.00	0	0	0.00	0	0.00	13.20							
5	Mobility charges for the vehicles			0	0.00	0.00	0	0.00	0.00	0	0.00	5	2.62	13.10	5	2.000	10.000	10	23.10	23.10							
	<b>Vizianagaram Total</b>						<b>13.20</b>			<b>0.00</b>		<b>13.20</b>			<b>60.83</b>			<b>18.70</b>		<b>79.53</b>	<b>92.732</b>						
1	Base Camps	Visakhapatnam	Srikakulam				0	0.00	0.00	0	0.00	0.00	0	0.00	2	8.20	16.409	2	0.50	1.00	1	17.41	17.41	Forest Department	2021-22	Protection of Forests	1 year
2	Strike Forces or Antipoaching Squads			0	0.00	0.00	0	0.00	0.00	0	0.00	1	6.71	6.71	1	4.20	4.20	2	10.910	10.91							
3	Safeguarding of Seizures			0	0.00	0.00	LS	LS	2.00	LS	2.00	0	0.00	0.00	0	0.00	0.00	LS	0.000	2.00							
4	Construction of boundary pillars/ Trench			200	0.15	30.00	0	0.00	0.00	200	30.00	0	0.00	0.00	0	0.00	0.00	0	0.000	30.00							
5	Mobility charges for the vehicles			0	0.00	0.00	0	0.00	0.00	0	0.00	6	2.62	15.721	6	2.00	12.00	12	27.721	27.72							
6	Communication / Mobile charges			0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	95	0.042	3.99	95	3.990	3.99							
	<b>Srikakulam Total</b>						<b>30.00</b>			<b>2.00</b>		<b>32.00</b>			<b>38.84</b>			<b>21.19</b>		<b>60.03</b>	<b>92.03</b>						
	<b>CIRCLE TOTAL</b>						<b>108.86</b>			<b>2.00</b>		<b>110.86</b>			<b>288.53</b>			<b>105.78</b>		<b>394.31</b>	<b>505.17</b>						

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**WLM Tirupati Circle**

**Annexure III(d): Protection of Forests and plantations : CAF Rules, 2018 - 5(2) (d)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome					
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Remuneration of manpower existing in Base camps, Striking force			Others						Total financial (17+20)				
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27							
<b>Chittoor East</b>																											
<b>A. Protection of Forests and plantations</b>																											
1	Base Camps	WLM Circle, Tirupati	Chittoor East	Chittoor	13.20478, 79.10596			0			0		0	1	8.204	8.204				0		8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
				Chittoor	13.20989, 79.13492			0			0	1	8.204	8.204				0		8.204	8.204						
				Rompicherla	13.85043, 79.0242			0			0	1	8.204	8.204				0		8.204	8.204						
				Karvetinagar	13.43161, 79.48436			0			0	1	8.204	8.204				0		8.204	8.204						
				Panapakam	13.537183, 79.60413			0			0	1	8.204	8.204				0		8.204	8.204						
				Puttur	13.51568, 79.56999			0			0	1	8.204	8.204				0		8.204	8.204						
						0	0	0		0	0	0	6		49.226	0	0	0	49.226	49.226							
2	Strike Forces or Antipoaching Squads	WLM Circle, Tirupati	Chittoor East	Chittoor	13.20095, 79.10289			0			0		0	1	11.01	11.010				0		11.010	11.010	Forest Department	2021-22	Protection of forests	1 year
				Srikalahasthi	13.74706, 79.71171			0			0	1	11.01	11.010				0		11.010	11.010						
				Chandragiri	13.55789, 79.29526			0			0	1	11.01	11.010				0		11.010	11.010						
				FSP, Piler	13.54713, 79.12802			0			0	1	11.01	11.010				0		11.010	11.010						
						0	0	0		0	0	0	4		44.040	0	0	0	44.040	44.040							
3	Safeguarding of Seizures	WLM Circle, Tirupati	Chittoor East	Chittoor East				0	1	0.100	0.100		0.100			0			0		0	0.100	0.100	Forest Department	2021-22	Protection of forests	1 year
				Karvetinagar				0	1	0.100	0.100		0.100		0		0		0	0.100	0.100						
				Piler				0	1	0.100	0.100		0.100		0		0		0	0.100	0.100						
				Puttur				0	1	0.100	0.100		0.100		0		0		0	0.100	0.100						
				Sathyavedu				0	1	0.100	0.100		0.100		0		0		0	0.100	0.100						
				Srikalahasthi				0	1	0.100	0.100		0.100		0		0		0	0.100	0.100						
				Tirupati				0	1	0.100	0.100		0.100		0		0		0	0.100	0.100						
						0	0	7		0.700		0.700	0	0	0	0	0	0.700									
4	Construction of boundary pillars/ Trench	WLM Circle, Tirupati	Chittoor East	456, Basavapalli RF		5	0.075	0.375			0		0.375			0			0		0	0.375	Forest Department	2021-22	Protection of forests	1 year	
				357, Rayacheruvu RF	13.46880, 79.35112	10	0.075	0.750			0		0.750			0		0		0	0.750						
				410, Surendranagaram RF	13.40332, 79.44200	10	0.075	0.750			0		0.750			0		0		0	0.750						
				Piler	13.82101, 78.94708	5	0.075	0.375			0		0.375			0		0		0	0.375						
				17, Marella RF	13.51104, 79.55624	10	0.075	0.750			0		0.750			0		0		0	0.750						
				365 & 366, Narayanavanam RL	13.42201, 79.61484	10	0.075	0.750			0		0.750			0		0		0	0.750						
				380, Narayanavanam RL	13.3601, 79.64897	10	0.075	0.750			0		0.750			0		0		0	0.750						
				421, Naqari RF	13.40763, 79.76013	5	0.075	0.375			0		0.375			0		0		0	0.375						
				289, Nagalapuram RF	13.515832, 79.872931	10	0.075	0.750			0		0.750			0		0		0	0.750						
				284 & 285 Tripuranthakapuram RF		5	0.075	0.375			0		0.375			0		0		0	0.375						

**WLM Tirupati Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome					
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Remuneration of manpower existing in Base camps, Striking force			Others						Total financial (17+20)				
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27							
4	Construction of boundary pillars/ Trench	WLM Circle, Tirupati	Chittoor East	321, Vanellore RF		5	0.075	0.375			0		0.375			0			0		0	0.375	Forest Department	2021-22	Protection of forests	1 year	
				334, Uggumudi RF		10	0.075	0.750			0		0.750			0		0		0	0	0.750					
				Srikalahasthi		0	0.075	0			0		0		0		0		0		0	0					0
				Tirupati 363, Narayanavanam RF	13.551934, 79.556528	5	0.075	0.375			0		0.375			0		0		0		0					0.375
						<b>100</b>		<b>7.500</b>	<b>0</b>		<b>0</b>		<b>7.500</b>	<b>0</b>		<b>0</b>		<b>0</b>		<b>0</b>	<b>7.500</b>						
5	Mobility charges for the vehicles	WLM Circle, Tirupati	Chittoor East	Chittoor East				0		0		0	1	2.6202	2.620	1	1.726	1.726		4.346	4.346	Forest Department	2021-22	Protection of forests	1 year		
				Karvetinagar				0		0		0	1	2.6202	2.620	1	1.726	1.726		4.346	4.346						
				Piler				0		0		0	1	2.6202	2.620	1	1.726	1.726		4.346	4.346						
				Puttur				0		0		0	1	2.6202	2.620	1	1.726	1.726		4.346	4.346						
				Sathyavedu				0		0		0	1	2.6202	2.620	1	1.726	1.726		4.346	4.346						
				Srikalahasthi				0		0		0	1	2.6202	2.620	1	1.726	1.726		4.346	4.346						
				Tirupati				0		0		0	1	2.6202	2.620	2	1.726	3.452		6.072	6.072						
				FSP, Piler				0		0		0	1	2.6202	2.620	2	1.726	3.452		6.072	6.072						
						<b>0</b>		<b>0</b>	<b>0</b>		<b>0</b>	<b>8</b>		<b>20.961</b>	<b>10</b>		<b>17.26</b>		<b>38.221</b>	<b>38.221</b>							
6	Dog Squad Maintenance	WLM Circle, Tirupati	Chittoor East	Puttur		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Forest Department	2021-22	Protection of forests	1 year	
				Srikalahasthi		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					0
<b>Chittoor East Total:</b>						<b>100</b>		<b>7.500</b>	<b>7</b>		<b>0.700</b>		<b>8.200</b>	<b>18</b>		<b>114.227</b>	<b>10</b>		<b>22.260</b>		<b>136.487</b>	<b>144.687</b>					
<b>WLM Tirupati</b>																											
<b>A. Protection of Forests and plantations</b>																											
<b>1 Base Camps</b>																											
SVNP, Tirupati	WLM Circle, Tirupati	WLM Division, Tirupati	Mamandur Extn. R.F. Udagamanudoddi, Compt.No.143	13.71592, 79.44002	0	0	0	0	0	0	0	0	1	8.2043	8.204	0	0	0	1	8.204	8.204	Forest Department	2021-22	Protection of forests	1 year		
			Tirupati Hill R.F. Compt.No.129	13.70961, 79.32379	0	0	0	0	0	0	0	0	0	0	1	8.2043	8.204	0	0	0	1					8.204	8.204
			Nagireddykona Compt.No.145, Karakambadi R.F.	13.705586, 79.461557	0	0	0	0	0	0	0	0	0	0	1	8.2043	8.204	0	0	0	1					8.204	8.204
SVNP, Chamala	WLM Circle, Tirupati	WLM Division, Tirupati	Pulibonu (Chamala RF, Compt.69)	13.71977, 79.25848	0	0	0	0	0	0	0	0	1	8.2043	8.204	0	0	0	1	8.204	8.204	Forest Department	2021-22	Protection of forests	1 year		
			Tirumalabandalu (Nagapatia RF, Compt.63)	13.67927, 79.26719	0	0	0	0	0	0	0	0	0	0	1	8.2043	8.204	0	0	0	1					8.204	8.204
			Eethagunta (Nagapatia RF, Compt.no.56)	13.65189, 79.32267	0	0	0	0	0	0	0	0	0	0	1	8.2043	8.204	0	0	0	1					8.204	8.204
			Aripenta (Bhakarapet Rf, Compt.46)	13.64605, 79.19880	0	0	0	0	0	0	0	0	0	0	1	8.2043	8.204	0	0	0	1					8.204	8.204
SVNP, Balapalli	WLM Circle, Tirupati	WLM Division, Tirupati	Addagunta (Talakona RF, Compt.no.36)	13.77993, 79.18578	0	0	0	0	0	0	0	0	1	8.2043	8.204	0	0	0	1	8.204	8.204	Forest Department	2021-22	Protection of forests	1 year		
			Seshachalam R.F. Pulagoorapenta Compt. No. 1191	13.84556, 79.319287	0	0	0	0	0	0	0	0	0	0	1	8.2043	8.204	0	0	0	1					8.204	8.204
			Seshachalam R.F. Siddaleru Compt. No. 1204	13.788381, 79.376617	0	0	0	0	0	0	0	0	0	0	1	8.2043	8.204	0	0	0	1					8.204	8.204

**WLM Tirupati Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome							
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Remuneration of manpower existing in Base camps, Striking force			Others						Total financial (17+20)						
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27			
	SVNP, Balapalli	WLM Circle, Tirupati	WLM Division, Tirupati	Seshachalam R.F. Thukudubandali Compt. No. 1230	13.802789, 79.288213	0	0	0	0	0	0	0	0	1	8.2043	8.204	0	0	0	1	8.204	8.204	Forest Department	2021-22	Protection of forests	1 year			
				Seshachalam R.F. Kangimadugu Compt. No. 1212	13.807056, 79.329447	0	0	0	0	0	0	0	1	8.2043	8.204	0	0	0	1	8.204	8.204								
				Seshachalam R.F. Kasireddy Kunta Compt. No. 1188	13.908545, 79.278420	0	0	0	0	0	0	0	1	8.2043	8.204	0	0	0	1	8.204	8.204								
				Seshachalam R.F. Talakona - Bungalow Gutta Compt. No. 1184	13.811757, 79.218333	0	0	0	0	0	0	0	1	8.2043	8.204	0	0	0	1	8.204	8.204								
	<b>Total :</b>					<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14</b>		<b>114.86</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>114.860</b>	<b>114.860</b>								
2	Strike Forces or Antipoaching Squads					0	0	0	0	0	0	0	0							0	0.000	0.000	Forest Department	2021-22	Protection of forests	1 year			
	WLMR Tirupati			WLMR Tirupati (Tirupati)	13.39303, 79.25333	0	0	0	0	0	0	0	1	11.01	11.01	0	0	0	1	11.010	11.010								
	SVNP, Tirupati			Mamandur	13.71592, 79.44002	0	0	0	0	0	0	0	1	11.01	11.01	0	0	0	1	11.010	11.010								
	SVNP, Chamala			Nagapatla Forest quarters.	13.63477, 79.27587	0	0	0	0	0	0	0	1	11.01	11.01	0	0	0	1	11.010	11.010								
	SVNP, Balapalli			Bhakarapet	13.65507, 79.15901	0	0	0	0	0	0	0	1	11.01	11.01	0	0	0	1	11.010	11.010								
				Balapalli	13.809972, 79.407562	0	0	0	0	0	0	0	1	11.01	11.01	0	0	0	1	11.010	11.010								
	FSP, Tirupati			Rly. Kodur	13.952123, 79.353546	0	0	0	0	0	0	0	1	11.01	11.01	0	0	0	1	11.010	11.010								
	<b>Total :</b>			Tirupati (BioTrim)	13.39303, 79.25333	0	0	0	0	0	0	0	1	11.01	11.01	0	0	0	1	11.010	11.010								
3	Safeguarding of Seizures					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							
	SVNP, Tirupati			FRO office, Tirupati	13.654353, 79.42308	0	0	0	0	0	0	0	0	0	0	0	1	1	1.000	1	1.000	1.000	Forest Department	2021-22	Protection of forests	1 year			
	SVNP, Chamala			FRO office, Bhakarapet	13.65507, 79.15901	0	0	0	0	0	0	0	0	0	0	1	1	1.000	1	1.000	1.000								
	SVNP, Balapalli			Balapalli Check Post	13.809972, 79.407562	0	0	0	0	0	0	0	0	0	0	1	1	1.000	1	1.000	1.000								
	WLMR Tirupati			FRO WLM office, Tirupati	13.39303, 79.25333	0	0	0	0	0	0	0	0	0	0	1	1	1.000	1	1.000	1.000								
	FSP, Tirupati			FSP office, Tirupati	13.39303, 79.25333	0	0	0	0	0	0	0	0	0	0	1	1	1.000	1	1.000	1.000								
	<b>Total :</b>					<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>5.000</b>	<b>5</b>	<b>5.000</b>	<b>5.000</b>	<b>5.000</b>								
4	Construction of boundary pillars/ Trench			--	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--				
5	Mobility charges for the vehicles					0	0	0	0	0	0	0	0	1	2.6202	2.620	1	1.726	1.726	2	4.346	4.346	Forest Department	2021-22	Protection of forests	1 year			
				FRO, SVNP Tirupati AP03-BH-3042	13.654353, 79.42308	0	0	0	0	0	0	0	1	2.6202	2.620	1	1.726	1.726	2	4.346	4.346								
				FRO, SVNP Balapalli AP03-BH-3038	13.952123, 79.353546	0	0	0	0	0	0	0	1	2.6202	2.620	1	1.726	1.726	2	4.346	4.346								
				FRO, SVNP Chamala AP03-BH-4719	13.65507, 79.15901	0	0	0	0	0	0	0	1	2.6202	2.620	1	1.726	1.726	2	4.346	4.346								
				FRO, WLM Tirupati AP03-BH-3060	13.39303, 79.25333	0	0	0	0	0	0	0	1	2.6202	2.620	1	1.726	1.726	2	4.346	4.346								
5				FRO, FSP, Tirupati AP03-BH-3047	13.39303, 79.25333	0	0	0	0	0	0	0	1	2.6202	2.620	1	1.726	1.726	2	4.346	4.346								
				DFO, FSP, Tirupati (Driver)	13.39303, 79.25333	0	0	0	0	0	0	0	0	0	0	1	1.726	1.726	1	1.726	1.726								
	<b>Total :</b>					<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>13.101</b>	<b>6</b>	<b>0</b>	<b>10.356</b>	<b>11</b>	<b>23.457</b>	<b>23.457</b>									



**WLM Tirupati Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome					
						Boundarypillars/ Trench works			Others			Total financial (9+12)		Remuneration of manpower existing in Base camps, Striking force			Others						Total financial (17+20)				
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	
6	Dog Squad Maintenance	WLM Circle, Tirupati	WLM Division, Tirupati	--	--	0	0	0	0	0	0	0	0	0	0	0	1	0	5.000	1	5.000	5.000	Forest Department	2021-22	Protection of forests	1 year	
<b>WLM Tirupati Total</b>						<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>205.03</b>	<b>0</b>	<b>20.36</b>	<b>0</b>	<b>225.39</b>	<b>225.39</b>						
<b>Rajampet</b>																											
<b>A. Protection of Forests and plantations</b>																											
1	Base Camps	WLM Circle, Tirupati	Wildlife Division, Rajampet	Rajukunta Salivendula RF , Compt. No. 1006	14.11188 / 79.42646	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0	0	1	8.204	8.204	Forest Department	2021-22	Protection of forests	1 year	
				Reddivanipalli & Venkatrajupalli, Salivendula RF, Compt. No. 1020	14.23913/79.40841	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0	0	1	8.204	8.204					
				Sukkavaripalli & Kondur, Kokaletimakumja Extn. A, compt. No. 1067	14.38244 / 79.79.22501	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0	0	1	8.204	8.204					
				Kothur, Kothuru RF, Compt. NO. 1067	14.36754/79.33306	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0	0	1	8.204	8.204					
				Gadela & M. Bhavi	13.91292 / 79.17381	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0	0	1	8.204	8.204					
				N.G. Penta	13.93610 / 79.10936	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0	0	1	8.204	8.204					
				K.V. Bhavi (North) & K.V. Bhavi (South)	13.91677/ 79.22620	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0	0	1	8.204	8.204					
				Balapalli East & Chivvavaram	13.81030/ 79.44340	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0	0	1	8.204	8.204					
				S.R. Palem, Renuthala & Rollamadugu	14.07457 / 79.07327	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0	0	1	8.204	8.204					
				T. Bylu, Arimanipenta & C.C. Kunta	14.01283 / 79.11811	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0	0	1	8.204	8.204					
				B.D. Bhavi, Annasamudram & Vathalur	14.01311 / 79.12386	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0	0	1	8.204	8.204					
				Sanipaya & Jandrapenta	14.12203 / 78.96815	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0	0	1	8.204	8.204					
				Veeraballi	14.13199 / 78.93634	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0	0	1	8.204	8.204					
				T. Sundupalli & Vanarachapalli	14.06178 / 78.97656	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0	0	1	8.204	8.204					
Mudumpadu	13.94892 / 79.02753	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0	0	1	8.204	8.204									
Jillelamanda	13.91119 / 79.07315	0	0	0	0	0	0	0	0	1	8.204	8.204	0	0	0	1	8.204	8.204									
						<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>131.268</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>131.268</b>	<b>131.268</b>							

**WLM Tirupati Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome					
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Remuneration of manpower existing in Base camps, Striking force			Others						Total financial (17+20)				
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Phy
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	
2	Strike Forces / Antipoaching Squads	WLM Circle, Tirupati	Wildlife Division, Rajampet	Chitvel	14.16937 / 79.33416	0	0	0	0	0	0	0	0	1	11.010	11.010	0	0	0	1	11.010	11.010	Forest Department	2021-22	Protection of forests	1 year	
				Kodur	13.59037 / 78.55651	0	0	0	0	0	0	0	0	1	11.010	11.010	0	0	0	1	11.010	11.010					
				Rajampet	14.19947 / 79.15710	0	0	0	0	0	0	0	0	1	11.010	11.010	0	0	0	1	11.010	11.010					
				Sanipaya	13.95181 / 79.35368	0	0	0	0	0	0	0	0	1	11.010	11.010	0	0	0	1	11.010	11.010					
						0	0	0	0	0	0	0	0	4		44.040	0		0	4	44.040	44.040					
3	Safeguarding of Seizures	WLM Circle, Tirupati	Wildlife Division, Rajampet	Chitvel	14.16878 / 79.39312	0	0	0	0	0	0	0	0	0	0	0	1	LS	0.000	1	0.000	0.000	Forest Department	2021-22	Protection of forests	1 year	
				Kodur	13.59037 / 78.55651	0	0	0	0	0	0	0	0	0	0	0	1	LS	0.500	1	0.500	0.500					
				Rajampet	14.19947 / 79.15710	0	0	0	0	0	0	0	0	0	0	0	1	LS	1.000	1	1.000	1.000					
				Sanipaya	13.95181 / 79.35368	0	0	0	0	0	0	0	0	0	0	0	1	LS	0.500	1	0.500	0.500					
						0	0	0	0	0	0	0	0	0	0	4		2.000	4	2.000	2.000						
4	Mobility charges for the vehicles	WLM Circle, Tirupati	Wildlife Division, Rajampet	Chitvel	14.16937 / 79.33416	0	0	0	0	0	0	0	0	1	2.620	2.620	1	1.710	1.710	1	4.330	4.330	Forest Department	2021-22	Protection of forests	1 year	
				Kodur	13.59037 / 78.55651	0	0	0	0	0	0	0	0	1	2.620	2.620	2	1.710	3.420	2	6.040	6.040					
				Rajampet	14.19947 / 79.15710	0	0	0	0	0	0	0	0	1	2.620	2.620	1	1.710	1.710	1	4.330	4.330					
				Sanipaya	13.95181 / 79.35368	0	0	0	0	0	0	0	0	1	2.620	2.620	1	1.710	1.710	1	4.330	4.330					
						0	0	0	0	0	0	0	4		10.481	5		8.550	5	19.031	19.031						
5	Boat Party	WLM Circle, Tirupati	Wildlife Division, Rajampet	N.R. Puram ( Somasila Bak Water)	14.34693 / 79.26220	0	0	0	0	0	0	0	0	0	0	0	1	6.945	6.945	1	6.945	6.945	Forest Department	2021-22	Protection of forests	1 year	
7	Maintenance of Dog Squad and construction of kennel			Rajampet	14.199184 / 79.157611				1	LS	10.00		10.00	0	0	0	0	0	0	0	0	10.00	Forest Department	2021-22	Protection of forests	1 year	
<b>Rajampet Total</b>						<b>0</b>	<b>0</b>	<b>1</b>			<b>10.000</b>		<b>10.000</b>	<b>24</b>		<b>185.789</b>	<b>10</b>		<b>17.495</b>	<b>30</b>	<b>203.284</b>	<b>213.284</b>					
<b>Sullurpet</b>																											
<b>A. Protection of Forests and plantations</b>																											
1	Base Camps																										
2	Strike Forces or Antipoaching Squads																										
3	Safeguarding of Seizures																										
4	Construction of boundary pillars/ Trench																										
5	Mobility charges for the vehicles	WLM Circle, Tirupati	WLM Division, Sullurpet	FRO, NBS Range, Nelapattu	13.825085, 79.949615	0	0	0	0	0	0	0	0	1	2.620	2.620	1	1.796	1.796		1.796	1.796	Forest Department	2021-22	Protection of forests	1 year	
				FRO, PBS Range, Sullurpet	13.698025, 80.036781	0	0	0	0	0	0	0	0	0	0	0	1	1.796	1.796		1.796	1.796		1.796	1.796	Forest Department	2021-22
<b>Sullurpet Total</b>						<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2.62017</b>	<b>2</b>		<b>3.592</b>		<b>3.592</b>	<b>3.592</b>						

**WLM Tirupati Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome						
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Remuneration of manpower existing in Base camps, Striking force			Others						Total financial (17+20)					
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27		
<b>State Silviculturist, Tirupati</b>																												
<b>A.</b>	<b>Protection of Forests and plantations</b>																											
1	Base Camps																											
2	Strike Forces or Antipoaching Squads																											
3	Safeguarding of Seizures																											
4	Construction of boundary pillars/ Trench																											
5	Mobility charges for the vehicles	WLM Circle, Tirupati	State Silviculturist, Tirupati	(1) BRC, TPT (Timminaidupalem RF, Compt. No.120,121) (2) SKVFRS (Nagapatia, Compt No. 56) (3) SVFRS (Mamandur R.F, Compt. No.139,142) (4) FRS, Nellore (Nellore RL, Comt. No.66)	N:13.65779 E:79.43934 'N:13.63532 E:79.32879 N:13.78400 E:79.42863 N:14.41329 E:79.91359													3	1.930	5.790		5.790	5.790	Forest Department	2021-22	Protection of forests	1 year	
<b>SS Total</b>																		<b>3</b>		<b>5.790</b>	<b>3</b>	<b>5.790</b>	<b>5.790</b>					
<b>Circle Total:</b>						<b>100</b>		<b>7.500</b>	<b>8</b>		<b>10.700</b>	<b>0</b>	<b>18.200</b>	<b>43</b>		<b>507.667</b>	<b>25</b>		<b>69.493</b>	<b>33</b>	<b>574.540</b>	<b>592.740</b>						

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**FDPT Srisailam Circle**

Protection of Forests and Plantations : CAF Rules, 2018 - 5(2) (d)																										
(Phy. in no. and Fin. Rs. in lakh)																										
Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (Reserve Forest, Compt. No.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Remuneration of manpower existing in Base camps, Striking force			Others						Total financial (17+20)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
<b>A. Protection of Forests and plantations</b>																										
1	Base Camps	FDPT Circle, Srisailam	WLM Atmakur	Bairluty, Nandyal RF C.No.703	15.83928 78.68151									1	8.204	8.204				1	8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
2	Strike Forces or Antipoaching Squads			Pecheruvu/ Nandikotkur RF C.No.883	15.97001 78.83885									1	11.235	11.235				1	11.235	11.235	Forest Department	2021-22	Protection of forests	1 year
				Kothapalli	15.94253 78.54729									1	11.235	11.235				1	11.235	11.235	Forest Department	2021-22	Protection of forests	1 year
3	Maintenance of Sniffer Dog / Dog squad			Atmakur	15.87898 78.58251												1	5.000	5.000	1	5.000	5.000	Forest Department	2021-22	Protection of forests	1 year
4	Safeguarding of Seizures			Atmakur	--																0.000					
5	Construction of boundary pillars/ Trench			Atmakur Range Nandikotkur RF C.No. 782	16.01515 78.39928	45	0.12	5.400				45	5.400							45		5.400	Forest Department	2021-22	Protection of forests	1 year
				Srisailam Range Nandikotkur RF C.No. 908	16.06914 78.87072	65	0.12	7.800				65	7.800							65		7.800	Forest Department	2021-22	Protection of forests	1 year
				Velgode Range Velgode RF C.No. 914	15.73108 78.55847	65	0.12	7.800				65	7.800							65		7.800	Forest Department	2021-22	Protection of forests	1 year
6 a)	Mobility charges for the vehicles			Entire Division										7	2.620	18.341	8	1.928	15.424	15	33.765	33.765	Forest Department	2021-22	Protection of forests	1 year
<b>Atmakur Division Total</b>						<b>175</b>		<b>21.000</b>				<b>0.00</b>	<b>175</b>	<b>21.000</b>					<b>49.015</b>		<b>20.424</b>	<b>69.439</b>	<b>90.439</b>			
<b>A. Protection of Forests and plantations</b>																										
1	Base Camps	FDPT Srisailam	Markapur	Rollapenta	15.8815 78.8281									1	8.204	8.204				1	8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
				Ch.Manthanala	15.8354 78.8595									1	8.204	8.204				1	8.204	8.204	Forest Department	2021-22	Protection of forests	1 year
2	Strike Forces or Antipoaching Squads			Dornal	15.90728 79.09746									1	11.235	11.235				1	11.235	11.235	Forest Department	2021-22	Protection of forests	1 year
				G.V.Palli	16.07083 79.24683									1	11.235	11.235				1	11.235	11.235				
3	Maintenance of Sniffer dog including remuneration to the handler			Dornal	15.90728 79.09746									1	5.00	5.00				1	5.000	5.000				
4	Construction of boundary pillars/ Trench			Magutur - 30, Kalanuthala - 50, Gundamcehrla - 20	15.70998 79.03567 15.85325 79.11099 15.78670 79.11001									100	0.100	10.000				100	10.000	10.000	Forest Department	2021-22	Protection of forests	1 year
				V.P.South Trijunction to Airpor Rastha	16.56226 79.34193									50	0.100	5.000				50	5.000	5.000				

**FDPT Srisaillam Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (Reserve Forest, Compt. No.)	Geo-coordinates	New works						Maintenance of works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome							
						Boundary pillars/ Trench works			Others			Total financial (9+12)		Remuneration of manpower existing in Base camps, Striking force			Others						Total financial (17+20)						
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin		
5	Mobility charges for the vehicles	FDPT, Srisaillam	Markapur	Markapur	15.73747 79.26924									1	2.620	2.620	1	1.928	1.928	1	1.928	1.928	Forest Department	2021-22	Protection of forests	1 year			
				Y. Palem	16.04455 79.30558												1	2.620	2.620	1	1.928	1.928					1	1.928	1.928
				Dornala	15.90728 79.09746												1	2.620	2.620	2	1.928	3.856					2	3.856	3.856
				G.V.Palli	16.07083 79.24683												1	2.620	2.620	1	1.928	1.928					1	1.928	1.928
				V.P. South	16.30771 79.32953												1	2.620	2.620	1	1.928	1.928					1	1.928	1.928
				<b>Marakpur Division Total</b>												<b>71.979</b>													
	<b>Circle Total</b>			<b>Circle Total</b>		<b>175</b>		<b>21.000</b>			<b>0.00</b>		<b>21.000</b>			<b>120.995</b>			<b>20.424</b>		<b>69.439</b>	<b>160.886</b>							

# Pest and disease control in forest

Rule no.5 (2) (e) of CAF Rules, 2018

**NIL**

# Forest Fire prevention and control operations

Rule no.5 (2) (f) of CAF Rules, 2018





**Anantapur Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works										Maintenance of works						Total estimated cost (17+25)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome					
						Creation of fire lines (In Kms)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines (in Nos)			Others							Total financial (20+23)				
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost						Fin	Phy	Fin	Fin	
		Anantapur	Chittoor West	Sangasamudram, 59	13.80116, 78.55114	7	0.221	1.547								1.547							1.547								
		Anantapur	Chittoor West	Chamamidi, 12	13.59912, 78.33983	10	0.221	2.210								2.210								2.210							
		Anantapur	Chittoor West	Madinikonda, 28	13.53440, 78.52441	10	0.221	2.210								2.210								2.210							
		Anantapur	Chittoor West	Punoanur		10	0.221	2.210								2.210								2.210							
		Anantapur	Chittoor West	Somala		10	0.221	2.210								2.210								2.210							
		Anantapur	Chittoor West	Palamaner		10	0.221	2.210								2.210								2.210							
		Anantapur	Chittoor West	Jagamarla		10	0.221	2.210								2.210								2.210							
		Anantapur	Chittoor West	Kaluvaipalle		10	0.221	2.210								2.210								2.210							
		Anantapur	Chittoor West	Kupoom		10	0.221	2.210								2.210								2.210							
		Anantapur	Chittoor West	Kanoundi		10	0.221	2.210								2.210								2.210							
		Anantapur	Chittoor West	Santhapeta		10	0.221	2.210								2.210								2.210							
		Anantapur	Chittoor West	Irala		10	0.221	2.210								2.210								2.210							
						<b>200</b>	<b>0.221</b>	<b>44.200</b>								<b>44.200</b>								<b>0.000</b>	<b>44.200</b>						
<b>2</b>	<b>Maintenance of Fire lines</b>																														
		Anantapur	Chittoor West	Horslev Hills												8	0.586	4.690						4.690	4.690						
		Anantapur	Chittoor West	T. Sadukonda												3	0.586	1.759						1.759	1.759						
		Anantapur	Chittoor West	Tarloonda												3	0.586	1.759						1.759	1.759						
		Anantapur	Chittoor West	Punoanur												3	0.586	1.759						1.759	1.759						
		Anantapur	Chittoor West	Somala												3	0.586	1.759						1.759	1.759						
		Anantapur	Chittoor West	Palamaner												3	0.586	1.759						0.000	0.000						
		Anantapur	Chittoor West	Jagamarla												2	0.586	1.172						1.172	1.172						
		Anantapur	Chittoor West	Kaluvaipalle												2	0.586	1.172						1.172	1.172						
		Anantapur	Chittoor West	Kupoom												3	0.586	1.759						1.759	1.759						
		Anantapur	Chittoor West	Kanoundi																				0.000	0.000						
		Anantapur	Chittoor West	Santhapeta												3	0.586	1.759						1.759	1.759						
		Anantapur	Chittoor West	Irala																				0.000	0.000						
																<b>30</b>		<b>17.586</b>						<b>17.586</b>	<b>17.586</b>						
<b>3</b>	<b>Organization awareness campaigns</b>	Anantapur	Chittoor West						5	0.2	1.000			1.000										1.000							
<b>4</b>	<b>Procurement of Fire fighting equipment</b>	Anantapur	Chittoor West					Ls			3.00			3.000										3.000							
	<b>Total</b>					<b>200</b>		<b>44.200</b>			<b>3.00</b>		<b>1.000</b>	<b>48.200</b>	<b>30</b>		<b>17.59</b>			<b>0.00</b>			<b>17.586</b>	<b>65.786</b>							
	<b>Circle Total</b>					<b>350</b>		<b>81.250</b>	<b>6</b>		<b>9.00</b>	<b>6</b>	<b>1.600</b>	<b>162</b>	<b>91.850</b>	<b>52</b>		<b>30.48</b>	<b>0</b>		<b>0</b>		<b>22.00</b>	<b>30.482</b>	<b>122.332</b>						

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Guntur Circle

Forest Fire prevention and control operations : CAF Rules, 2018 - 5(2) (f)

(Phy. in no./km. and Fin. Rs. in lakh)

(Phy. in no./km. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works											Maintenance of works						Total estimated cost (17+25) Fin	Impleme ntng agency	Implementat ion schedule	Measurabl e outcome	Period required for achieving measurable outcome		
						Creation of fire lines (In Kms)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines			Others								Total financial (20+23)	
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin						Phy	Fin
1	Creation of new fire lines	Guntur	Guntur	Tadepalli Rf, 132	16.453674, 80.58109	2	0.088	0.176	0.00	0.000	0.000	0.00	0.000	0.000	2	0.176	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.176	Forest Department	2021-22	Fire prevention in forests	1 year
				Tadepalli Rf, 133	16.443815, 80.571949	3	0.088	0.264	0.00	0.000	0.000	0.00	0.000	0.000	3	0.264	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.264				
				Guthikonda, 111	16.400085, 79.82794	5	0.088	0.440	0.00	0.000	0.000	0.00	0.000	0.000	5	0.440	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.440				
				Venkatayapalem, 126	16.718049, 80.111712	5	0.088	0.440	0.00	0.000	0.000	0.00	0.000	0.000	5	0.440	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.440				
				Kondaveedu RF, 128	16.26021, 80.28141	5	0.088	0.440	0.00	0.000	0.000	0.00	0.000	0.000	5	0.440	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.440				
				Ellamanda RF, 32A	16.15958, 80.04281	5	0.088	0.440	0.00	0.000	0.000	0.00	0.000	0.000	5	0.440	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.440				
				Mutukuru Ext.3 RF, 61	16.31250, 79.40932	5	0.088	0.440	0.00	0.000	0.000	0.00	0.000	0.000	5	0.440	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.440				
				<b>Sub-Total:</b>		<b>30</b>		<b>2.640</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>30</b>	<b>2.640</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>2.640</b>				
2	Maintenance of Fire lines	Guntur	Guntur	Venkatayapalem	16.50544 80.04812	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	0.586	0.586	0.00	0.000	0.000	1	0.586	0.586	Forest Department	2021-22	Fire prevention in forests	1 year
				Kuntumaddi	16.78177 80.11706	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	0.586	0.586	0.00	0.000	0.000	1	0.586	0.586				
				Konanki	16.5124 79.98469	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	0.586	0.586	0.00	0.000	0.000	1	0.586	0.586				
				Tadepalli	16.45361 80.58423	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	0.586	0.586	0.00	0.000	0.000	1	0.586	0.586				
				Nemalipuri	16.44836 79.99007	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	0.586	0.586	0.00	0.000	0.000	1	0.586	0.586				
				Venkatayapalem	16.59339 80.02797	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	0.586	0.586	0.00	0.000	0.000	1	0.586	0.586				
				Bollapalli	16.12064 79.58080	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	0.586	0.586	0.00	0.000	0.000	1	0.586	0.586				
				Kakirala	16.39734 79.72128	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	0.586	0.586	0.00	0.000	0.000	1	0.586	0.586				
				Guthikonda	16.24522 79.76054	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	0.586	0.586	0.00	0.000	0.000	1	0.586	0.586				
				Bollapalli	16.28213 79.62330	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	0.586	0.586	0.00	0.000	0.000	1	0.586	0.586				
				Mutukuru, 57	16.30756 79.56002	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	0.586	0.586	0.00	0.000	0.000	1	0.586	0.586				
				Mutukru, 59	16.34249 79.46381	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	0.586	0.586	0.00	0.000	0.000	1	0.586	0.586				
				Kakirala extn-3. 54	16.35785 79.57213	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1	0.586	0.586	0.00	0.000	0.000	1	0.586	0.586				
				<b>Sub-Total:</b>		<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>13</b>		<b>7.620</b>	<b>0.00</b>		<b>0.000</b>	<b>13</b>	<b>7.620</b>	<b>7.620</b>				
3	Organization awareness campaigns	Guntur	Guntur	Guntur	-	0.00	0.000	0.000	0.00	0.000	0.000	2	1.000	2.000	2	2.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.000	Forest Department	2021-22	Fire prevention in forests	1 year
4	Procurement of Fire fighting equipment	Guntur	Guntur	Vinukonda		0.00	0.000	0.000	LS	10.000	10.000	0.00	0.000	0.000	LS	10.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	10.000				
<b>GUNTUR (T) TOTAL</b>						<b>30.00</b>		<b>2.640</b>	<b>LS</b>		<b>10.000</b>	<b>2</b>		<b>2.000</b>	<b>30Kms</b>	<b>14.640</b>	<b>13 Nos.</b>		<b>7.620</b>		<b>0.000</b>	<b>13 Nos.</b>	<b>7.620</b>	<b>22.260</b>					

Guntur Circle

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works										Maintenance of works						Total estimated cost (17+25)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
						Creation of fire lines (In Kms)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines			Maintenance of works Others							Total financial (20+23)		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost						Fin	Phy	Fin
1	Creation of new fire lines (6 Mts Width)	Guntur	Giddalur	Chinthalapalli (Veligonda South RF) 574, 575	15.27345 79.07387	10	0.19	1.900	0.00	0.000	0.000	0.00	0.000	0.000	10	1.900	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1.900	Forest Department	2021-22	Fire prevention in forests	1 year
		Guntur	Giddalur	Uyyalawada (Uyyalawada RF) 635, 637&638	15.21329 78.82927	10	0.19	1.900	0.00	0.000	0.000	0.00	0.000	0.000	10	1.900	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1.900				
		Guntur	Giddalur	Bodi (Uyyalawada RF) 645, 648	15.21591 78.83116	10	0.19	1.900	0.00	0.000	0.000	0.00	0.000	0.000	10	1.900	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1.900				
		Guntur	Giddalur	S.R.Peta (Uyyalawada RF) 658, 659, 661	15.26087 78.83840	10	0.19	1.900	0.00	0.000	0.000	0.00	0.000	0.000	10	1.900	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1.900				
		Guntur	Giddalur	Allinagaram (Veligonda South Extn.) 565	15.21464 79.04695	10	0.19	1.900	0.00	0.000	0.000	0.00	0.000	0.000	10	1.900	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1.900				
		Guntur	Giddalur	Ragimanupenta Cumbum, R.F Compt.706	15.49854 78.81471	10	0.19	1.900	0.00	0.000	0.000	0.00	0.000	0.000	10	1.900	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1.900				
		Guntur	Giddalur	Malakondapenta base camp (Cumbum, R.F, compt.707 to 713)	15.49132 78.82896	28	0.19	5.320	0.00	0.000	0.000	0.00	0.000	0.000	28	5.320	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	5.320				
		Guntur	Giddalur	Rakasipenta (Cumbum R.F, Compt.705)	15.51493 78.81261	12	0.19	2.280	0.00	0.000	0.000	0.00	0.000	0.000	12	2.280	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.280				
		Guntur	Giddalur	Yerramatti katuvalu (Cumbum,R.F Compt.733,734)	15.60076 78.85292	20	0.19	3.800	0.00	0.000	0.000	0.00	0.000	0.000	20	3.800	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	3.800				
		Guntur	Giddalur	Yerramatti katuvalu vagu (Cumbum,R.F Compt.728 to 734)	15.60443 78.84357	30	0.19	5.700	0.00	0.000	0.000	0.00	0.000	0.000	30	5.700	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	5.700				
		Guntur	Giddalur	Sitharamaiah road (Cumbum R.F Compt.693)	15.39868 78.81882	15	0.19	2.850	0.00	0.000	0.000	0.00	0.000	0.000	15	2.850	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	2.850				
		Guntur	Giddalur	Chavulapothukuruva Cumbum R.F compt.689	15.39615 78.82585	25	0.19	4.750	0.00	0.000	0.000	0.00	0.000	0.000	25	4.750	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	4.750				
		Guntur	Giddalur	Transit line (Cumbum R.F, Compt.692)	15.40922 78.80161	10	0.19	1.900	0.00	0.000	0.000	0.00	0.000	0.000	10	1.900	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	1.900				
Guntur	Giddalur	Papinenipalli (Cumbum RF, Compt.No.803)	15.72125 78.84720	50	0.19	9.500	0.00	0.000	0.000	0.00	0.000	0.000	50	9.500	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	9.500						
Guntur	Giddalur	Maddipenta (Cumbum RF, Compt.No.834)	15.76623 78.83569	50	0.19	9.500	0.00	0.000	0.000	0.00	0.000	0.000	50	9.500	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	9.500						
Guntur	Giddalur	JP Cheruvu (ENB I RF, Compt.No.779)	15.49731 78.88759	25	0.19	4.750	0.00	0.000	0.000	0.00	0.000	0.000	25	4.750	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	4.750						
Guntur	Giddalur	AV Kota (Cumbum RF, Compt.No.789)	15.36394 78.53411	25	0.19	4.750	0.00	0.000	0.000	0.00	0.000	0.000	25	4.750	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	4.750						
	Creation of new fire lines (10 Mts Width)	Guntur	Giddalur	--	--	50	0.305	15.250	0.00	0.000	0.000	0.00	0.000	0.000	50	15.250	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	15.250				
<b>Creation of Fire Lines Total</b>						<b>400</b>		<b>81.750</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>400</b>	<b>81.750</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>81.750</b>					
2	Maintenance of Fire lines	Guntur	Giddalur	Giddalur	--	0	0	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	17	0.586	9.965	0.00	0.000	0.000	0.00	9.965	9.965	Forest Department	2021-22	Fire prevention in forests	1 year
		Guntur	Giddalur	Gundlakamma	--	0	0	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	25	0.586	14.655	0.00	0.000	0.000	0.00	14.655	14.655				
		Guntur	Giddalur	Turimella	--	0	0	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	25	0.586	14.655	0.00	0.000	0.000	0.00	14.655	14.655				
		Guntur	Giddalur	Kanigiri	--	0	0	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	5	0.586	3.517	0.00	0.000	0.000	0.00	3.517	3.517				
<b>Fire Watchers Total</b>						<b>0</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>73</b>		<b>42.792</b>	<b>0.00</b>	<b>0.000</b>	<b>0.00</b>	<b>42.792</b>	<b>42.792</b>					



Kurnool Circle

Forest Fire prevention and control operations : CAF Rules, 2018 - 5(2) (f)

(Phy. in no./km. and Fin. Rs. in lakh)

(Phy. in no./km. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works											Maintenance of works								Total estimated cost (17+25)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
						Creation of fire lines (In Kms)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines			Others			Total financial (20+23)									
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin						Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30			
1	Creation of new fire lines	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000				
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000				
		Kurnool	Proddatur (WL)	Badvel Range, Lothuvanka Lankamalla RF	14.70868 78.89341	2	0.160	0.320	0	0.000	0.000	0	0.000	0.000	2	0.320	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.320				
		Kurnool	Proddatur (WL)	Badvel Range, Ramapuram Beat Ramapuram RF	14.69325 79.17748	3	0.160	0.480	0	0.000	0.000	0	0.000	0.000	3	0.480	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.480				
		Kurnool	Proddatur (WL)	Muddanur Range Settivaripalli Beat Kondapuram RF	14.73347 78.31884	5	0.160	0.800	0	0.000	0.000	0	0.000	0.000	5	0.800	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.800				
		Kurnool	Proddatur (WL)	Onipenta Range Thippireddyalli Beat K. K. D. RF	15.00917 78.75722	5	0.160	0.800	0	0.000	0.000	0	0.000	0.000	5	0.800	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.800				
		Kurnool	Proddatur (WL)	Porumamilla Range Tekurpeta Beat K. K. Dasaripalli RF	14.99157 79.08054	2	0.160	0.320	0	0.000	0.000	0	0.000	0.000	2	0.320	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.320				
		Kurnool	Proddatur (WL)	Porumamilla Range Mallepalli Beat K. K. Dasaripalli RF	14.92061 78.82111	3	0.160	0.480	0	0.000	0.000	0	0.000	0.000	3	0.480	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.480				
		Kurnool	Proddatur (WL)	Proddatur Range Balesingapalli Lankamalla	14.60444 78.85472	5	0.160	0.800	0	0.000	0.000	0	0.000	0.000	5	0.800	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.800				
				<b>Sub-Total</b>		<b>25</b>		<b>4.000</b>			<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>25</b>	<b>4.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>4.000</b>				
		Kurnool	Kadapa	Kadapa	14.42845 78.90896	5	0.160	0.800	0	0.000	0.000	0	0.000	0.000	5	0.800	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.800				
		Kurnool	Kadapa	Sidhout	14.53132 79.03689	5	0.160	0.800	0	0.000	0.000	0	0.000	0.000	5	0.800	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.800				
		Kurnool	Kadapa	Rayachoty	14.28997 78.76489	5	0.160	0.800	0	0.000	0.000	0	0.000	0.000	5	0.800	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.800				
		Kurnool	Kadapa	Vontimitta	14.36319 79.04215	5	0.160	0.800	0	0.000	0.000	0	0.000	0.000	5	0.800	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.800				
		Kurnool	Kadapa	Vempalli	14.40418 78.61199	5	0.160	0.800	0	0.000	0.000	0	0.000	0.000	5	0.800	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.800				
				<b>Sub-Total:</b>		<b>25</b>		<b>4.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>25</b>	<b>4.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>4.000</b>					
				<b>Total:</b>		<b>50</b>		<b>8.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>50</b>	<b>8.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>8.000</b>					

24/9

Kurnool Circle

(Phy. in no./km. and Fin. Rs. in lakh)

(Phy. in no./km. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works											Maintenance of works									Total estimated cost (17+25)	Implementation agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
						Creation of fire lines (In Kms)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines			Others			Total financial (20+23)										
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30				
2	Maintenance of Fire lines	Kurnool	Kurnool	Nerniki East Rf of Adoni Range	15.42404 77.15353	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000				0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Fire prevention in forests	1 year				
		Kurnool	Kurnool	South Dhone RF, Compt.No.234 of Dhone Range	15.36067 77.8557	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000				0	0.000	0.000	0	0.000	0.000								
		Kurnool	Kurnool	Yaparlapadu RF, Compt.No.67 of Kurnool Range	15.65901 77.99567	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000				0	0.000	0.000	0	0.000	0.000								
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>			<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>								
		Kurnool	Nandyal (WL)	Baireni starting of Compt.571 Nandyal Range	15.48695 78.70676	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000				0	0.000	0.000	0	0.000	0.000								
		Kurnool	Nandyal (WL)	SIMS line / Sirivella R.F. / Compt. No.505 of Chelama Range	15.37365 78.66010	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000				0	0.000	0.000	0	0.000	0.000								
		Kurnool	Nandyal (WL)	Ramannapenta West & East Beat of GBM Range	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000				0	0.000	0.000	0	0.000	0.000								
		Kurnool	Nandyal (WL)	Pedda Dava / Nandyal R.F. / Compt. No. 604 of Bandi Atmakur Range	15.65904 78.63554	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000				0	0.000	0.000	0	0.000	0.000								
		Kurnool	Nandyal (WL)	Bachepalli Beat / Sirivella R.F. / Compt. No. 412 of Rudravaram Range	15.06960 78.73831	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000				0	0.000	0.000	0	0.000	0.000								
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>			<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>								
		Kurnool	Proddatur (WL)	Badvel Range, Balayapalli Beat Lankamalla RF	14.65414 78.95066	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0				0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Fire prevention in forests	1 year				
		Kurnool	Proddatur (WL)	Badvel Range, V. V. Palli Beat Gopavaram RF	14.70545 79.15947	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0				0	0.000	0.000	0	0.000	0.000								
		Kurnool	Proddatur (WL)	Porumamilla Range Balayapalli Beat K.K. D. RF	15.10754 78.86941	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0				0	0.000	0.000	0	0.000	0.000								
		Kurnool	Proddatur (WL)	Porumamilla Range Thaduku Beat K.K. D. RF	15.13597 78.83350	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0				0	0.000	0.000	0	0.000	0.000								
		Kurnool	Proddatur (WL)	Muddanur Range Dorigallu East Beat Dorigallu RF	14.38969 78.14359	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0				0	0.000	0.000	0	0.000	0.000								
		Kurnool	Proddatur (WL)	Proddatur Range Jandlavaram Beat Lankamalla RF	14.45434 78.78272	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000				0	0.000	0.000	0	0.000	0.000								
		Kurnool	Proddatur (WL)	Onipenta Range Ganjikunta Beat K. K. D. RF	14.89150 78.72121	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000				0	0.000	0.000	0	0.000	0.000								
				<b>Sub-Total</b>		<b>0</b>		<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>			<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>								

### Kurnool Circle

(Phy. in no./km. and Fin. Rs. in lakh)

(Phy. in no./km. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo- coordina tes	New works										Maintenance of works								Total estimated cost (17+25) Fin	Imple mentin g agency	Imple menta tion sche dule	Mea sur able out com e	Period required for achieving measura ble outcome						
						Creation of fire lines (In Kms)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines			Others			Total financial (20+23)											
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy						Fin	Phy	Fin			
1		Kurnool	Kadapa	Kadapa	14.42191 78.87210	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000				0	0.000	0.000	0	0.000	0.000									
		Kurnool	Kadapa	Sidhout	14.55126 79.00758	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000				0	0.000	0.000	0	0.000	0.000									
		Kurnool	Kadapa	Rayachoty	14.22838 78.78570	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000				0	0.000	0.000	0	0.000	0.000									
		Kurnool	Kadapa	Vontimitta	14.33627 79.05058	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000				0	0.000	0.000	0	0.000	0.000									
		Kurnool	Kadapa	Vempalli	14.39110 78.58247	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000				0	0.000	0.000	0	0.000	0.000									
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>									
				<b>Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>									
3	Organization awareness campaigns	Kurnool	Kurnool	FRO-Adoni	--	0	0.000	0.000	0	0.000	0.000	1	1.500	1.500	1	1.500	0	0.000	0.000	0	0.000	0.000	0	0.000	1.500									
		Kurnool	Kurnool	FRO-Dhone	--	0	0.000	0.000	0	0.000	0.000	1	1.500	1.500	1	1.500	0	0.000	0.000	0	0.000	0.000	0	0.000	1.500									
		Kurnool	Kurnool	FRO-Kurnool	--	0	0.000	0.000	0	0.000	0.000	1	2.000	2.000	1	2.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.000									
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>3</b>		<b>5.00</b>	<b>3</b>	<b>5.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>5.000</b>									
		Kurnool	Nandyal (WL)	Mahanandi	--	0	0.000	0.000	0	0.000	0.000	5	0.050	0.250	5	0.250	0	0.000	0.000	0	0.000	0.000	0	0.000	0.250									
		Kurnool	Nandyal (WL)	Basavapuram	--	0	0.000	0.000	0	0.000	0.000	5	0.050	0.250	5	0.250	0	0.000	0.000	0	0.000	0.000	0	0.000	0.250									
		Kurnool	Nandyal (WL)	Narayanapuram	--	0	0.000	0.000	0	0.000	0.000	5	0.050	0.250	5	0.250	0	0.000	0.000	0	0.000	0.000	0	0.000	0.250									
		Kurnool	Nandyal (WL)	Rudravaram	--	0	0.000	0.000	0	0.000	0.000	5	0.050	0.250	5	0.250	0	0.000	0.000	0	0.000	0.000	0	0.000	0.250									
				<b>Sub-Total</b>	--	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>20</b>		<b>1.000</b>	<b>20</b>	<b>1.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>1.000</b>									
		Kurnool	Proddatur (WL)	Badvel	14.72612 79.05844	0	0.000	0.000	0	0.000	0.000	1	0.200	0.200	1	0.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.200									
		Kurnool	Proddatur (WL)	Onipenta	14.79311 78.77823	0	0.000	0.000	0	0.000	0.000	1	0.200	0.200	1	0.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.200									
		Kurnool	Proddatur (WL)	Porumamilla	14.65194 78.77865	0	0.000	0.000	0	0.000	0.000	1	0.200	0.200	1	0.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.200									
		Kurnool	Proddatur (WL)	Proddatur	14.73482 78.55061	0	0.000	0.000	0	0.000	0.000	1	0.200	0.200	1	0.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.200									
		Kurnool	Proddatur (WL)	Muddanur	14.68576 78.39601	0	0.000	0.000	0	0.000	0.000	1	0.200	0.200	1	0.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.200									
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>5</b>		<b>1.000</b>	<b>5</b>	<b>1.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>1.000</b>								



**Kurnool Circle**

(Phy. in no./km. and Fin. Rs. in lakh)

(Phy. in no./km. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works										Maintenance of works						Total estimated cost (17+25) Fin	Imple mentin g agency	Impleme ntation schedule	Mea surable outcome	Period required for achieving measurable outcome			
						Creation of fire lines (In Kms)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines			Others							Total financial (20+23)		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost						Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
		Kurnool	Kadapa	Kadapa	-	0	0.000	0.000	0	0.000	0.000	LS	0.000	0.500	0	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.500	Forest Department	2021-22	Fire prevention in forests	1 year
		Kurnool	Kadapa	Sidhout	-	0	0.000	0.000	0	0.000	0.000	LS	0.000	0.500	0	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.500				
		Kurnool	Kadapa	Rayachoty	-	0	0.000	0.000	0	0.000	0.000	LS	0.000	0.500	0	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.500				
		Kurnool	Kadapa	Vontimitta	-	0	0.000	0.000	0	0.000	0.000	LS	0.000	0.500	0	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.500				
		Kurnool	Kadapa	Vempalli	-	0	0.000	0.000	0	0.000	0.000	LS	0.000	0.500	0	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.500				
					<b>Sub-Total:</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>		<b>2.500</b>	<b>0</b>	<b>2.500</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>2.500</b>				
					<b>Total:</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>2.500</b>	<b>28</b>	<b>9.500</b>	<b>28</b>	<b>9.500</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>9.500</b>				
5	Procurement of Fire fighting equipment	Kurnool	Kurnool	FRO-Kurnool	--	0	0.000	0.000	1	1.000	1.000	0	0.000	0.000	1	1.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.000	Forest Department	2021-22	Fire prevention	1 year
					<b>Sub-Total</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>1</b>	<b>1.000</b>	<b>1.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>1</b>	<b>1.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>1.000</b>				
		Kurnool	Nandyal (WL)	Nandyal	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	1	1.000	1.000	1	1.000	1.000	Forest Department	2021-22	Fire prevention in forests	1 year
		Kurnool	Nandyal (WL)	Chelama	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	1	1.000	1.000	1	1.000	1.000				
		Kurnool	Nandyal (WL)	G.B.M.	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	1	1.000	1.000	1	1.000	1.000				
		Kurnool	Nandyal (WL)	Bandi Atmakur	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	1	1.000	1.000	1	1.000	1.000				
		Kurnool	Nandyal (WL)	Rudravaram	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	1	1.000	1.000	1	1.000	1.000				
					<b>Sub-Total</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>5</b>	<b>5.000</b>	<b>5.000</b>	<b>5</b>	<b>5.000</b>	<b>5.000</b>				
		Kurnool	Proddatur (WL)	Badvel	14.72612 79.05844	0	0.000	0.000	LS	LS	0.500	0	0.000	0.000	LS	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.500	Forest Department	2021-22	Fire prevention in forests	1 year
		Kurnool	Proddatur (WL)	Onipenta	14.79311 78.77823	0	0.000	0.000	LS	LS	0.500	0	0.000	0.000	0	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.500				
		Kurnool	Proddatur (WL)	Porumamilla	14.65194 78.77865	0	0.000	0.000	LS	LS	0.500	0	0.000	0.000	0	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.500				
		Kurnool	Proddatur (WL)	Proddatur	14.73482 78.55061	0	0.000	0.000	LS	LS	0.500	0	0.000	0.000	0	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.500				
		Kurnool	Proddatur (WL)	Muddanur	14.68576 78.39601	0	0.000	0.000	LS	LS	0.500	0	0.000	0.000	0	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.500				
					<b>Sub-Total</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>			<b>2.500</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>2.500</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>2.500</b>				
		Kurnool	Kadapa	Kadapa	-	0	0.000	0.000	LS	0.000	1.000	0	0.000	0.000	0	1.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.000	Forest Department	2021-22	Fire prevention	1 year
		Kurnool	Kadapa	Rayachoty	-	0	0.000	0.000	LS	0.000	1.000	0	0.000	0.000	0	1.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.000				
		Kurnool	Kadapa	Vempalli	-	0	0.000	0.000	LS	0.000	1.000	0	0.000	0.000	0	1.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.000				
					<b>Sub-Total:</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>	<b>3.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>3.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>3.000</b>				
					<b>Total:</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>1</b>	<b>6.500</b>	<b>0</b>	<b>0.000</b>	<b>1</b>	<b>5.000</b>	<b>0</b>	<b>0.000</b>	<b>5</b>	<b>5.000</b>	<b>5</b>	<b>5.000</b>	<b>5</b>	<b>5.000</b>	<b>5</b>	<b>5.000</b>	<b>11.500</b>				

Kurnool Circle

(Phy. in no./km. and Fin. Rs. in lakh)

(Phy. in no./km. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works										Maintenance of works							Total estimated cost (17+25)	Imple mentin g agency	Impleme ntation schedule	Mea sur able out come	Period required for achieving measura ble outcome		
						Creation of fire lines (In Kms)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines			Others								Total financial (20+23)	
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin						Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
6	Maintenance of Fire lines	Kurnool	Kurnool	Kurnool Range		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	4	0.586	2.345	4	2.345	2.345	Forest Department	2021-22	Fire prevention in forests	1 year
		Kurnool	Kurnool	Dhone Range		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	3	0.586	1.759	3	1.759	1.759				
		Kurnool	Kurnool	Adoni Range		0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	3	0.586	1.759	3	1.759	1.759				
					<b>Sub-Total</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>10</b>		<b>5.862</b>	<b>10</b>	<b>5.862</b>					
		Kurnool	Nandyal (WL)	Baireni starting Compt.571 of Nandyal Range	15.48695 78.70676	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	3	0.586	1.759	3	1.759	1.759	Forest Department	2021-22	Fire prevention in forests	1 year
		Kurnool	Nandyal (WL)	SIMS line / Sirivella R.F. / Compt. No.505 of Chelama Range	15.37365 78.66010	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	3	0.586	1.759	3	1.759	1.759				
		Kurnool	Nandyal (WL)	Ramannapenta West & East Beat of GBM Range	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	3	0.586	1.759	3	1.759	1.759				
		Kurnool	Nandyal (WL)	Pedda Dava / Nandyal R.F. / Compt. No. 604 of Bandi Atmakur Range	15.65904 78.63554	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	3	0.586	1.759	3	1.759	1.759				
		Kurnool	Nandyal (WL)	Bachepalli Beat / Sirivella R.F. / Compt. No. 412 of Rudravaram Range	15.06960 78.73831	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	3	0.586	1.759	3	1.759	1.759				
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>15</b>		<b>8.793</b>	<b>15</b>	<b>8.793</b>					
		Kurnool	Proddatur (WL)	Badvel	-	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	3	0.586	1.759	3	1.759	1.759	Forest Department	2021-22	Fire prevention in forests	1 year
		Kurnool	Proddatur (WL)	Onipenta	-	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	3	0.586	1.759	3	1.759	1.759				
		Kurnool	Proddatur (WL)	Porumamilla	-	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	3	0.586	1.759	3	1.759	1.759				
		Kurnool	Proddatur (WL)	Proddatur	-	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	2	0.586	1.172	2	1.172	1.172				
		Kurnool	Proddatur (WL)	Muddanur	-	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	2	0.586	1.172	2	1.172	1.172				
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>13</b>	<b>2.931</b>	<b>7.620</b>	<b>13</b>	<b>7.620</b>					

**Kurnool Circle**

(Phy. in no./km. and Fin. Rs. in lakh)

(Phy. in no./km. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works										Maintenance of works						Total estimated cost (17+25)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
						Creation of fire lines (In Kms)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines			Others							Total financial (20+23)		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost						Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
		Kurnool	Kadapa	Kadapa	-	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	3	0.586	1.759	3	1.759	1.759	Forest Department	2021-22	Fire prevention in forests	1 year
		Kurnool	Kadapa	Sidhout	-	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	3	0.586	1.759	3	1.759	1.759				
		Kurnool	Kadapa	Rayachoty	-	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	2	0.586	1.172	2	1.172	1.172				
		Kurnool	Kadapa	Vontimitta	-	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	2	0.586	1.172	2	1.172	1.172				
		Kurnool	Kadapa	Vempalli	-	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	2	0.586	1.172	2	1.172	1.172				
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>12</b>		<b>7.034</b>	<b>12</b>	<b>7.034</b>	<b>7.034</b>				
				<b>Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>50</b>		<b>29.310</b>	<b>50</b>	<b>29.310</b>	<b>29.310</b>				
				<b>Grand Total</b>		<b>50</b>		<b>8.000</b>			<b>6.500</b>			<b>9.500</b>		<b>22.500</b>	<b>0</b>		<b>0.000</b>			<b>34.310</b>		<b>34.310</b>	<b>58.310</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Rajahmundry Circle**

**Forest Fire prevention and control operations : CAF Rules, 2018 - 5(2) (f)**

**(Phy. in no./km. and Fin. Rs. in lakh)**

**(Phy. in no./km. and Fin. Rs. in lakh)**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works											Maintenance of works						Total estimated cost (17+25)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome							
						Creation of fire lines (In km)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines			Others								Total financial (20+23)						
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin						Phy	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30					
1	Creation of new fire lines	Rajahmundry	Eluru			75	0.162	12.11							75	12.113								0	0	12.113	Forest Department	2021-22	Fire prevention in forests	1 year				
2	Maintenance of Fire lines														0	0.000	5	0.59	2.931				5	2.93095	2.931									
3	Organization awareness campaigns											6	0.25	1.500	6	1.50							0	0	1.500									
4	Procurement of Fire fighting equipment								6	1.00	6.00				6	6.00							0	0	6.000									
	<b>Total</b>							<b>12.11</b>			<b>6.00</b>			<b>1.50</b>		<b>19.61</b>			<b>3</b>			<b>0</b>		<b>3</b>	<b>22.543</b>									
1	Creation of new fire lines	Rajahmundry	Krishna	Kothuru-Tadepalli RF, Compartment No.57	N 16.62277 N 16.63406 E 80.64736 E 80.63744																					Forest Department	2021-22	Fire prevention in forests	1 year					
		Rajahmundry	Krishna	T Gannavaram RF, Compartment No.97	N 16.92530 N 16.76489 E 80.75090 E 80.74455																													
		Rajahmundry	Krishna	T Gannavaram RF, Compartment No.97	N 16.77094 N 16.76455 E 80.74656 E 80.74853	13	0.081	<b>1.048</b>							<b>13</b>	<b>1.048</b>								0	<b>1.048</b>									
		Rajahmundry	Krishna	Katerinpadu FB, Compartment No.133	N 16.78546 N 16.77837 E 80.91474 E 80.92472																													
		Rajahmundry	Krishna	Polavaram FB, Compartment No.104	N 16.99194 N 17.00156 E 80.89853 E 80.91064																													

**Rajahmundry Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works											Maintenance of works			Maintenance of works			Total estimated cost (17+25)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome											
						Creation of fire lines (In km)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines			Others								Total financial (20+23)										
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin						Phy	Fin	Fin								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30									
		Rajahmundry	Krishna	Katerinpadu FB, Compartment No.133	N 16.78478 N 16.78006 E 80.91064 E 80.91289																																	
		Rajahmundry	Krishna	Katerinpadu FB, Compartment No.132	N 16.79294 N 16.80158 E 80.9889 E 80.98506																																	
		Rajahmundry	Krishna	Kotapadu RF, Compartment No.102	N 17.02741 N 17.02335 E 80.94246 E 80.94173													24	0.03	0.684					24	0.684	0.684											
		Rajahmundry	Krishna	Parvathapuram RF, Compartment No.100	N 17.04127 N 17.03304 E 80.84969 E 80.84929																																	
		Rajahmundry	Krishna	Bathulavarigudem FB, Compartment No.127	N 16.81916 N 16.82357 E 80.80490 E 80.80127																																	
		Rajahmundry	Krishna	Annavaram FB, Compartment No.120	N 16.84187 N 16.84285 E 80.82516 E 80.82315																																	
2	Maintenance of Fire lines	Rajahmundry	Krishna												0	0.000										0	0.000											
3	Organization awareness campaigns	Rajahmundry	Krishna										9	0.10	0.90	9	0.900										0	0.900										
4	Procurement of Fire fighting equipment	Rajahmundry	Krishna						3	1.0	3.00				3	3.000										0	3.000											
<b>Total</b>						<b>13</b>	<b>0.081</b>	<b>1.048</b>	<b>3</b>	<b>1</b>	<b>3</b>	<b>9</b>	<b>0.1</b>	<b>0.9</b>	<b>25</b>	<b>4.948</b>	<b>24</b>	<b>0.03</b>	<b>0.684</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>0.684</b>	<b>5.632</b>							<b>0</b>	<b>0</b>				

**Rajahmundry Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works										Maintenance of works			Maintenance of works			Total estimated cost (17+25)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome					
						Creation of fire lines (In km)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines			Others							Total financial (20+23)				
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost						Fin	Phy	Unit cost	Fin	Phy
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30								
1	Creation of new fire lines	Rajahmundry	Chintur	Kunavaram, Chintur, V.R.Puram, Nellipaka & Lakkavaram		30	0.150	4.500							4.500								0	4.500	Forest Department	2021-22	Fire prevention in forests	1 year			
2	Maintenance of Fire lines			0	0.000	0.000						0.000	13	0.59	7.620									12.900					12.900		
3	Organization awareness campaigns										10	0.150	1.500			1.500													0	1.500	
4	Procurement of Fire fighting equipment			0	0.000	0.000	4	0.500	2.000							2.000													0	2.000	
<b>Total</b>						<b>30</b>		<b>4.500</b>			<b>2.000</b>				<b>8.000</b>			<b>7.620</b>					<b>12.900</b>	<b>20.900</b>							
1	Creation of new fire lines	Rajahmundry	Kakinada	List enclosed	List enclosed	100	0.09	9.000							100	9.000							0	0	9.000	Forest Department	2021-22	Fire prevention in forests	1 year		
2	Maintenance of Fire lines												0	0.000	200	0.03	6.000							200	6					6.000	
3	Organization awareness campaigns										7	1.50	10.500	7	10.500															10.500	
4	Procurement of Fire fighting equipment						7	2.00	14.000							14.000														14.000	
<b>Total</b>								<b>9.000</b>			<b>14.000</b>			<b>10.500</b>	<b>33.500</b>	<b>200</b>		<b>6.000</b>					<b>9.03</b>	<b>42.530</b>							
1	Creation of new fire lines	Rajahmundry	Wildlife Management																												
2	Maintenance of Fire lines																														
3	Organization awareness campaigns																														
4	Procurement of Fire fighting equipment																														
<b>Total</b>																															

**Rajahmundry Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works											Maintenance of works			Maintenance of works			Total estimated cost (17+25)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
						Creation of fire lines (In km)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines			Others								Total financial (20+23)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin						Phy	Fin	Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		
1	Creation of new fire lines	Rajahmundry	Wildlife Management Division, Rajamahendravaram	Koruturu, Kondamodali, Akuru RFs	List enclosed	50 km	7722/km	3.86	0	0	0.00	0	0	0.00	0	3.86	0	0	0	0	0	0	0	0	0	3.86	Forest Department	2021-22	Fire prevention in forests	1 year	
2	Maintenance of Fire lines			:	:	0	0	0.00	0	0	0.00	0	0	0.00	0	0.00	0	0	0	0	0	0	0	0	0	0					0.00
3	Organization awareness campaigns			Kakinada, Coringa, RC.Varam, Polavaram	List enclosed	0	0	0.00	0	0	0.00	6 No.s	0.5	3.00	06 No.s	3.00	0	0	0	0	0	0	0	0	0	0					3.00
4	Procurement of Fire fighting equipment			5 Base Camps	List enclosed	0	0	0.00	5 No.s	1	5.00	0	0	0.00	5 No.s	5.00	0	0	0	0	0	0	0	0	0	0					5.00
<b>Total</b>						0	0	<b>3.86</b>			<b>5.00</b>			<b>3.00</b>		<b>11.86</b>				<b>0.00</b>		<b>0.00</b>	<b>0</b>	<b>0</b>	<b>11.86</b>						
<b>Total</b>															<b>77.92</b>										<b>25.54</b>	<b>103.47</b>					

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited

**Sd/- P.Rama Krishna**

Visakhapatnam Circle

Forest Fire Prevention and control Operations : CAF Rules, 2018 - 5(2) (f)  
(Phy. in no./km. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the Circle	Name of the Division	Location	Geo-Coordinates		New works									Maintenance of works			Maintenance of works					Total estimated cost (17+25)	Imple mentin g agency	Imple mentat ion schedu le	Measur able outcom e	Period require d for achievi ng measur able		
					Lat	Long	Creation of fire lines (In Kms)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines			Others								Total financial (20+23)	
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin						Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
1	Creation of new fire lines	Visakhapatnam	Visakhapatnam			10	0.162	1.620	0	0.00	0.000	0	0.00	0.000		1.62	0	0.00	0.000	0	0.00	0.000		0.00	1.620	Forest Department	2021-22	Fire Prevention in Forest	1 year	
2	Maintenance of Fire lines					0	0.00	0.000	0	0.00	0.000	0	0.00	0.000		0.00	26	0.586	15.24	0	0.00	0.000		15.24	15.24					
3	Organization awareness campaigns					0	0.00	0.000	0	0.00	0.000	4	0.50	2.00		2.00	0	0.00	0.000	0	0.00	0.000		0.00	2.00					
4	Procurement of Fire fighting equipment					0	0.00	0.000	8	0.50	4.00	0	0.00	0.000		4.00	0	0.00	0.000	0	0.00	0.000		0.00	4.00					
<b>Visakhapatnam Total</b>								<b>1.620</b>			<b>4.000</b>			<b>2.000</b>		<b>7.620</b>			<b>15.241</b>			<b>0.000</b>		<b>15.241</b>	<b>22.861</b>					
1	Creation of new fire lines	Visakhapatnam	Narsipatnam			40	0.178	7.128	0	0.00	0.000	0	0.00	0.000		7.128	0	0.00	0.000	0	0.00	0.000		0.000	7.128	Forest Department	2021-22	Fire Prevention in Forest	1 year	
2	Maintenance of Fire lines					0	0.00	0.000	0	0.00	0.000	0	0.00	0.000		0.000	20	0.586	11.724	0	0.00	0.000		11.724	11.724					
3	Organization awareness campaigns					0	0.00	0.000	0	0.00	0.000	4	0.5	2.000		2.000	0	0.00	0.000	0	0.00	0.000		0.000	2.000					
4	Procurement of Fire fighting equipment					0	0.00	0.000	14	0.50	7.000	0	0.00	0.000		7.000	0	0.00	0.000	0	0.00	0.000		0.000	7.000					
<b>Narsipatnam total</b>								<b>7.128</b>			<b>7.000</b>			<b>2.000</b>		<b>16.128</b>			<b>11.724</b>			<b>0.000</b>		<b>11.724</b>	<b>27.852</b>					
1	Creation of new fire lines	Visakhapatnam	Paderu			27.5	0.16907	4.64943	0	0.00	0.00	0	0.00	0.00		4.649	0	0.00	0.00	0	0.00	0.00		0.00	4.65	Forest Department	2021-22	Fire Prevention in Forest	1 year	
2	Maintenance of Fire lines					0	0.00	0.00	0	0.00	0.00	0	0.00	0.00		0.000	24	0.335	8.04	0	0.00	0.00		8.04	8.04					
3	Organization awareness campaigns					0	0.00	0.00	0	0.00	0.00	5	0.25	1.25		1.250	0	0.00	0.00	0	0.00	0.00		0.00	1.25					
4	Procurement of Fire fighting equipment					0	0.00	0.00	0	0.00	0.00	0	0.00	0.00		0.000	0	0.00	0.00	0	0.00	0.00		0.00	0.00					
<b>Paderu Total</b>								<b>27.5</b>		<b>4.6494</b>			<b>0.00</b>	<b>5</b>	<b>1.25</b>		<b>5.899</b>	<b>0</b>		<b>8.04</b>	<b>0</b>		<b>0.00</b>	<b>8.04</b>	<b>13.939</b>					
1	Creation of new fire lines	Visakhapatnam	Vizianagaram			16.00	0.162	2.592	0	0.00	0.00	0	0.00	0.00	16	2.592	0	0.00	0.00	0	0.00	0.00	0	0.00	2.592	Forest Department	2021-22	Fire Prevention in Forest	1 year	
2	Maintenance of Fire lines					0	0.000	0.000	0	0.00	0.00	0	0.00	0.00	0	0.000	24	0.39	9.438	0	0.00	0.00	24	9.4380	9.438					
3	Organization awareness campaigns					0	0.000	0.000	0	0.000	0.000	1	0.50	0.50	1	0.500	0	0.00	0.00	0	0.00	0.00	0	0.0000	0.500					
4	Procurement of Fire fighting equipment					0	0.000	0.000	1	1.00	2.00	0	0.000	0.000	1	2.000	0	0.00	0.00	0	0.00	0.00	0	0.0000	2.000					
<b>Vizianagaram Total</b>								<b>16</b>		<b>2.592</b>	<b>1</b>		<b>2.000</b>	<b>1</b>	<b>0.500</b>	<b>18</b>	<b>5.092</b>	<b>24</b>		<b>9.438</b>			<b>0.00</b>	<b>24</b>	<b>9.438</b>	<b>14.530</b>				



**Visakhapatnam Circle**

**Forest Fire Prevention and control Operations : CAF Rules, 2018 - 5(2) (f)**  
(Phy. in no./km. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the Circle	Name of the Division	Location	Geo-Coordinates		New works									Maintenance of works			Maintenance of works			Total estimated cost (17+25)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable					
					Lat	Long	Creation of fire lines (In Kms)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines			Others						Total financial (20+23)				
							Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		
1	Creation of new fire lines	Visakhapatnam	Srikakulam			10	0.169	1.69	0	0.00	0.00	0	0.00	0.00	10 Km	1.69	0	0	0	0	0.00	0.00	0	0.00	1.69	Forest Department	2021-22	Fire Prevention in Forests	1 year		
2	Maintenance of Fire lines							0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	24	0.586	14.069	0	0.00	0.00	24					14.0686	14.07
3	Organization awareness campaigns							0	0.00	0.00	0	0.00	0.00	1	1.00	1.00	1	1.00	0	0.00	0.00	0	0.00	0.00	0					0.00	1.00
4	Procurement of Fire fighting equipment							0	0.00	0.00	LS	LS	4.00	0	0.00	0.00	LS	4.00	0	0.00	0.00	0	0.00	0.00	0					0.00	4.00
	<b>Srikakulam Total:-</b>							<b>1.690</b>			<b>4.00</b>			<b>1.00</b>		<b>6.690</b>	<b>24</b>		<b>14.07</b>			<b>0.00</b>		<b>14.0686</b>	<b>20.759</b>						
	<b>Visakhapatnam Circle total</b>							<b>17.679</b>			<b>17.000</b>			<b>6.750</b>		<b>41.429</b>			<b>58.511</b>					<b>58.511</b>	<b>99.941</b>						

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

WLM Tirupati Circle

Annexure III(f): Forest Fire prevention and control operations : CAF Rules, 2018 - 5(2) (f)

(Phy. in no./km. and Fin. Rs. in lakh)

(Phy. in no./km. and Fin. Rs. in lakh)

Sl. No	Activities/ Sub-activities	Name of the Circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works										Maintenance of works			Maintenance of works			Total estimated cost (17+25)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
						Creation of fire lines (In Kms)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines			Others							Total financial (20+23)		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Unit cost	Fin						Phy	Fin	Fin
7	8	9	10	11	12	13	14	15	16	17	18	19	20	22	23	24	25	26	27	28	29	30							
1	Creation of new fire lines (5 mtrs width)	WLM Circle, Tirupati	DFO, Chittoor East	Compt.No.458, Basivipalli RF, Chittoor East Range	13.06190 79.14528	5	0.1232	0.616			0			0		0.616			0		0		0	0.616	Forest Department	2021-22	Fire Prevention in Forests	1 year	
				Compt.No.448, Chassis hill RF, Chittoor East Range	13.21233 79.13372	5	0.1232	0.616			0		0		0.616			0		0		0		0					0.616
						10		1.232	0		0	0		0	1.190	0		0		0		0		0					1.190
				392, Mairipalli RF	13.30716, 79.30374	5	0.1232	0.616			0		0		0.616			0		0		0		0					0.616
				360, Dornakambala RF	13.51180, 79.36504	5	0.1232	0.616			0		0		0.616			0		0		0		0					0.616
						10		1.232	0		0	0		0	1.232	0		0		0		0		0					1.232
				73 & 74, Damalacheruvu RF,	13.52698, 79.04225,	3	0.1232	0.370			0		0		0.370			0		0		0		0					0.370
				105 & 106 Mangalampeta, RF	13.59238, 79.13628	3	0.1232	0.370			0		0		0.370			0		0		0		0					0.370
						6	0.1232	0.739	0		0	0		0	0.739	0		0		0		0		0					0.739
				419, Nagari RF,	13.38033, 79.60403	5	0.1232	0.616			0		0		0.616			0		0.616		0		0					0.616
				366, Narayanavanam RL	13.51757, 79.55246	5	0.1232	0.616			0		0		0.616			0		0.616		0		0					0.616
						10		1.232	0		0	0		0	1.232	0		0		0		0		0					1.232
				282, 272, 284, 283, Tripuranthakapuram RF	13.49883, 79.82108	5	0.1232	0.616			0		0		0.616			0		0.616		0		0					0.616
				260 & 262 Kambakam RF	13.59091, 79.88652	5	0.1232	0.616			0		0		0.616			0		0.616		0		0					0.616
						10		1.232	0		0	0		0	1.232	0		0		0		0		0					1.232
				214, 215, Adavaram RF,	13.56506, 79.66000	5	0.1232	0.616			0		0		0.616			0		0.616		0		0					0.616
				248, 247, 249, Anjur RF,	13.55892, 79.81506	4	0.1232	0.493			0		0		0.493			0		0.493		0		0					0.493
188 & 189, Yerpedu RF,	13.75003, 79.55125	5	0.1232	0.616			0		0		0.616			0		0.616		0		0	0.616								
		14		1.725	0		0	0		0	1.725	0		0		0		0		0	1.725								
193 & 192, Yerpedu RF	13.695137, 79.559424	5	0.1232	0.616			0		0		0.616			0		0.616		0		0	0.616								
363, Narayanavanam RF,	13.554588, 79.566891	5	0.1232	0.616			0		0		0.616			0		0.616		0		0	0.616								
211, Adavaram RF,	13.578748, 79.593264	5	0.1232	0.616			0		0		0.616			0		0.616		0		0	0.616								
92, Muniglipattu RF,	13.557252, 79.231821	5	0.1232	0.616			0		0		0.616			0		0.616		0		0	0.616								
		20		2.464	0		0	0		0	2.464	0		0		0		0		0	2.464								
		80		9.856	0		0	0		0	9.814	0		0		0		0		0	9.814								

**WLM Tirupati Circle**

Sl. No	Activities/ Sub-activities	Name of the Circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance of works			Maintenance of works			Total estimated cost (17+25)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome												
						Creation of fire lines (In Kms)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)								Maintenance of fire lines			Others		Total financial (20+23)						
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin						Phy	Unit cost	Fin	Unit cost	Fin	Phy	Fin	Fin				
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30					
2	Maintenance of Fire lines	WLM Circle, Tirupati	DFO, Chittoor East	Chittoor East	13.211884,79.107720			0			0			0	0	13	0.586	7.620		0			7.620	7.620	Forest Department	2021-22	Fire Prevention in Forests	1 year						
				Karvetinagar	13.43377,79.47723			0			0			0	10	0.586	5.862		0			5.862	5.862											
				Piler	13.54711,79.12731			0			0			0	10	0.586	5.862		0			5.862	5.862											
				Puttur	13.51066,79.55958			0			0			0	10	0.586	5.862		0			5.862	5.862											
				Sathyavedu	13.60308,79.96359			0			0			0	10	0.586	5.862		0			5.862	5.862											
				Srikalahasti	13.59385,79.66703			0			0			0	10	0.586	5.862		0			5.862	5.862											
				Tirupati	13.54769,79.27526			0			0			0	12	0.586	7.034		0			7.034	7.034											
				<b>Chittoor East Total:</b>				<b>0</b>			<b>0</b>			<b>0</b>		<b>75</b>		<b>43.964</b>		<b>0</b>		<b>43.964</b>	<b>43.964</b>											
3	Organization awareness campaigns	WLM Circle, Tirupati	DFO, Chittoor East	Chittoor East	13.20095,79.10289			0			0	2		1.000	1.000			0		0		0	1.000	1.000	Forest Department	2021-22	Fire Prevention in Forests	1 year						
				Srikalahasti	13.74706,79.71171			0			0	1		0.500	0.500			0		0		0	0.500	0.500										
				Tirupati	13.55789,79.29526			0			0	2		1.000	1.000			0		0		0	1.000	1.000										
				<b>Chittoor East Total:</b>				<b>0</b>			<b>0</b>	<b>5</b>		<b>2.500</b>	<b>2.500</b>	<b>0</b>		<b>0</b>		<b>0</b>		<b>0</b>	<b>2.500</b>	<b>2.500</b>										
4	Procurement of Fire fighting equipment	WLM Circle, Tirupati	DFO, Chittoor East	Chittoor East				0	LS	LS	8.000			0	8.000			0		0		0	8.000	8.000	Forest Department	2021-22	Fire Prevention in Forests	1 year						
				<b>Chittoor East Total:</b>				<b>0</b>			<b>8.000</b>	<b>0</b>		<b>2.500</b>	<b>20.314</b>	<b>0</b>		<b>43.964</b>		<b>0</b>		<b>43.964</b>	<b>64.278</b>											
<b>WLM Tirupati</b>																																		
1	Creation of new fire lines (5 mtrs width)																																	
	SVNP, Tirupati	WLM Circle, Tirupati	WLM Division, Tirupati	Karakambadi R.F Compt.No.145	13.713701,79.456592	5	0.1232	0.616	0	0	0	0	0	5	0.616	0	0	0	0	0	0	0	0	0.616	0.616	Forest Department	2021-22	Fire Prevention in Forests	1 year					
				Karakambadi R.F. Compt.No.145	13.716241,79.447509	5	0.1232	0.616	0	0	0	0	0	5	0.616	0	0	0	0	0	0	0	0.616	0.616										
				Karakambadi R.F. Compt.No.147	13.704426,79.470337	5	0.1232	0.616	0	0	0	0	0	5	0.616	0	0	0	0	0	0	0	0.616	0.616										
				Tirupati Hill R.F. Compt.No.129	13.69926,79.32442	5	0.1232	0.616	0	0	0	0	0	5	0.616	0	0	0	0	0	0	0	0.616	0.616										
				Tirupati Hill R.F. Compt.No.129	13.70778,79.33942	5	0.1232	0.616	0	0	0	0	0	5	0.616	0	0	0	0	0	0	0	0.616	0.616										
				Nagapatla RF, Compt.No.53	13.64158,79.23539	5	0.1232	0.616	0	0	0	0	0	5	0.616	0	0	0	0	0	0	0	0.616	0.616										
				Nagapatla RF, Compt.No.56	13.6429,79.31347	3	0.1232	0.370	0	0	0	0	0	3	0.370	0	0	0	0	0	0	0	0	0.370	0.370									
				Talakona RF, Compt.No.29 & 30	13.83462,79.17240	10	0.1232	1.232	0	0	0	0	0	10	1.232	0	0	0	0	0	0	0	0	1.232	1.232									
				Bhakarapet RF, Compt.42	13.69034,79.20121	3.5	0.1232	0.431	0	0	0	0	0	3.5	0.431	0	0	0	0	0	0	0	0	0.431	0.431									
				Talakona RF, Compt.38	13.75315,79.19726	3.5	0.1232	0.431	0	0	0	0	0	3.5	0.431	0	0	0	0	0	0	0	0	0.431	0.431									
				Seshachalam RF, 1172, 1175, 1170	13.855126,79.20661,13.812947,79.22537	6	0.1232	0.739	0	0	0	0	0	6	0.739	0	0	0	0	0	0	0	0	0.739	0.739									
				Seshachalam RF, 1186, 1183, 1181, 1180	13.81208,79.22597,13.71594,79.256583	6	0.1232	0.739	0	0	0	0	0	6	0.739	0	0	0	0	0	0	0	0	0.739	0.739									
				Seshachalam RF, 1240, 1239, 1238, 1237, 1235, 1236	13.778952,79.268405,13.73197,79.316097	7	0.1232	0.862	0	0	0	0	0	7	0.862	0	0	0	0	0	0	0	0	0.862	0.862					Forest Department	2021-22	Fire Prevention in	1 year	

**WLM Tirupati Circle**

Sl. No	Activities/ Sub-activities	Name of the Circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works										Maintenance of works			Maintenance of works			Total estimated cost (17+25)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
						Creation of fire lines (In Kms)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines			Others							Total financial (20+23)		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Unit cost	Fin						Phy	Fin	Phy
7	8	9	10	11	12	13	14	15	16	17	18	19	20	22	23	24	25	26	27	28	29	30							
1				Seshachalam RF, 1106,1202, 1201,1200	13.77627, 79.41556, 13.810256, 79.39412	6	0.1232	0.739	0	0	0	0	0	0	6	0.739	0	0	0	0	0	0	0	0	0.739	nt		Forests	
	<b>Total :</b>					<b>75</b>		<b>9.240</b>	<b>0</b>		<b>0</b>	<b>0</b>		<b>0</b>	<b>75</b>	<b>9.240</b>	<b>0</b>		<b>0</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>9.240</b>					
2	Maintenance of Fire lines SVNP, Tirupati	WLM Circle, Tirupati	WLM Division, Tirupati	Tirupati Extn 'B' R.F. Comot.No.118	13.658783, 79.43499	0	0	0	0	0	0	0	0	0	5	0.586	2.931	0	0	5	<b>2.931</b>	<b>2.931</b>	Forest Department	2021-22	Fire Prevention in Forests	1 Year			
				Tirupati Hill R.F. Comot.No.133	13.70379, 79.35205	0	0	0	0	0	0	0	0	0	5	0.586	2.931	0	0	5	<b>2.931</b>	<b>2.931</b>							
				Mamandur Extn. R.F. Comot.No.144	13.734197, 79.462993	0	0	0	0	0	0	0	0	0	5	0.586	2.931	0	0	5	<b>2.931</b>	<b>2.931</b>							
				Mamandur Extn. R.F. Comot.No.142	13.764059, 79.415402	0	0	0	0	0	0	0	0	0	5	0.586	2.931	0	0	5	<b>2.931</b>	<b>2.931</b>							
				Mamandur Extn. R.F. Comot.No.142	13.74942, 79.45454	0	0	0	0	0	0	0	0	0	5	0.586	2.931	0	0	5	<b>2.931</b>	<b>2.931</b>							
				Nagapatla RF, Comot.56	13.65189, 79.32267	0	0	0	0	0	0	0	0	0	6	0.586	3.517	0	0	6	<b>3.517</b>	<b>3.517</b>							
				Talakona RF, Comot.no.33	13.79752, 79.18235	0	0	0	0	0	0	0	0	0	6	0.586	3.517	0	0	6	<b>3.517</b>	<b>3.517</b>							
				Bhakarapet RF, Comot.43	13.68193, 79.1927	0	0	0	0	0	0	0	0	0	6	0.586	3.517	0	0	6	<b>3.517</b>	<b>3.517</b>							
				Bhakarapet RF, Comot.No.46	13.64656, 79.18221	0	0	0	0	0	0	0	0	0	7	0.586	4.103	0	0	7	<b>4.103</b>	<b>4.103</b>							
				Seshachalam RF, 1204,1201, 1200	13.748888, 79.405113, 13.78901, 79.37548	0	0	0	0	0	0	0	0	0	8	0.586	4.690	0	0	8	<b>4.690</b>	<b>4.690</b>							
				Seshachalam RF, 1205, 1209, 1212, 1213,	13.7885176, 79.3747, 13.808275, 79.30985	0	0	0	0	0	0	0	0	0	8	0.586	4.690	0	0	8	<b>4.690</b>	<b>4.690</b>							
				Seshachalam RF, 1119, 1118, 1187	13.9186, 79.30684, 13.916377, 79.280019	0	0	0	0	0	0	0	0	0	9	0.586	5.276	0	0	9	<b>5.276</b>	<b>5.276</b>							
	<b>Total :</b>					<b>0</b>		<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>		<b>0</b>	<b>75</b>		<b>43.964</b>		<b>0</b>	<b>75.00</b>	<b>43.964</b>	<b>43.964</b>	Forest Department	2021-22	Fire Prevention in Forests	1 year			
4	Organization awareness campaigns					0	0	0	0	0	3	0.2	0.600	3	0.600	0	0	0	0	0	0	<b>0</b>	<b>0.600</b>	Forest Department	2021-22	Fire Prevention in Forests	1 year		
5	Procurement of Fire fighting equipment					0	0	0	3	1.00	3.000	0	0	0	3	3.000	0	0	0	0	0	<b>0</b>	<b>3.000</b>						
	<b>WLM Tirupati Total</b>					<b>75</b>		<b>9.240</b>	<b>3</b>		<b>3.000</b>	<b>3</b>		<b>0.600</b>	<b>81</b>	<b>12.840</b>	<b>75</b>		<b>43.964</b>		<b>0.00</b>	<b>75</b>	<b>43.964</b>						

**WLM Tirupati Circle**

Sl. No	Activities/ Sub-activities	Name of the Circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works										Maintenance of works			Maintenance of works			Total estimated cost (17+25)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome							
						Creation of fire lines (In Kms)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines			Others							Total financial (20+23)						
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Unit cost	Fin						Phy	Fin	Fin				
7	8	9	10	11	12	13	14	15	16	17	18	19	20	22	23	24	25	26	27	28	29	30											
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>					
<b>Rajampet</b>																																	
1	Creation of new fire lines (5 mtrs width)	WLM Circle, Tirupati	Wildlife Division, Rajampet	Rollamadugu Compt. No. 959	14.12590 / 79.05310	5	0.1232	0.616	0	0	0	0	0	0	0.616	0	0	0	0	0	0	0	0	0.616	Forest Department	2021-22	Fire Prevention in Forests	1 year					
				B.D. Bhavi, Compt. No. 912	14.01370 / 79.11980	4	0.1232	0.493	0	0	0	0	0	0.493	0	0	0	0	0	0	0	0	0.493										
				Arimanipenta Compt. No. 927	13.9956 / 79.10070	3	0.1232	0.370	0	0	0	0	0	0.370	0	0	0	0	0	0	0	0	0.370										
				K.V. Bhavi (S) Compt. No. 1133	13.9199 / 79.2304	3	0.1232	0.370	0	0	0	0	0	0.370	0	0	0	0	0	0	0	0	0.370										
				Balapalli East, Compt. No. 1105	13.8168 / 79.40590	2	0.1232	0.246	0	0	0	0	0	0.246	0	0	0	0	0	0	0	0	0.246										
				Chiyavaram, Compt. No. 973	13.8636 / 79.4122	3	0.1232	0.370	0	0	0	0	0	0.370	0	0	0	0	0	0	0	0	0.370										
				Chitvel, Compt No. 1050	14.1633 / 79.2506	4	0.1232	0.493	0	0	0	0	0	0.493	0	0	0	0	0	0	0	0	0.493										
				Rajukunta, Compt. No. 1015	14.16800 / 79.39650	4	0.1232	0.493	0	0	0	0	0	0.493	0	0	0	0	0	0	0	0	0.493										
				R.V. Palli, Compt. No. 992	14.01910 / 79.38420	2	0.1232	0.246	0	0	0	0	0	0.246	0	0	0	0	0	0	0	0	0.246										
				V.R. Palli, Compt. No. 1002	14.08280 / 79.36940	2	0.1232	0.246	0	0	0	0	0	0.246	0	0	0	0	0	0	0	0	0.246										
				Chukkavaripalli, Compt. No. 1085	14.35990 / 79.30610	4	0.1232	0.493	0	0	0	0	0	0.493	0	0	0	0	0	0	0	0	0.493	Forest Department	2021-22	Fire Prevention in Forests	1 year						
				Dinnela, Compt No. 794	13.8498 / 79.09810	4	0.1232	0.493	0	0	0	0	0.493	0	0	0	0	0	0	0	0.493												
				Veeraballi, compt. No. 852	14.16440 / 78.93960	3	0.1232	0.370	0	0	0	0	0.370	0	0	0	0	0	0	0	0	0.370											
				Sanipaya Compt. No. 840	14.12340 / 78.98920	4	0.1232	0.493	0	0	0	0	0.493	0	0	0	0	0	0	0	0	0.493											
						<b>47</b>		<b>5.7904</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5.790</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5.790</b>										
<b>2</b>	Maintenance of Fire lines	WLM Circle, Tirupati	Wildlife Division, Rajampet	Chitvel	14.16937 / 79.33416	0	0	0	0	0	0	0	0	0	0	20	0.586	11.724	0	0	20 Nos.	11.724	11.724	Forest Department	2021-22	Fire Prevention in Forests	1 year						
				Kodur	14.16878 / 79.39312	0	0	0	0	0	0	0	0	20	0.586	11.724	0	0	20 Nos.	11.724	11.724												
				Rajampet	13.59037 / 78.55651	0	0	0	0	0	0	0	0	20	0.586	11.724	0	0	20 Nos.	11.724	11.724												
				Sanipaya	14.19947 / 79.15710	0	0	0	0	0	0	0	0	20	0.586	11.724	0	0	20 Nos.	11.724	11.724												
						<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>80</b>		<b>46.8952</b>	<b>0</b>	<b>0</b>	<b>46.8952</b>	<b>46.8952</b>													
<b>3</b>	Organization awareness campaigns	WLM Circle, Tirupati	Wildlife Division, Rajampet	Division	14.199184 / 79.157611	0	0	0	0	0	10	10000/ Each	1.000	LS	1.000	0	0	0	0	0	9766.7	0	1.000	Forest Department	2021-22	Fire Prevention in Forests	1 year						
<b>4</b>	Procurement of Fire fighting equipment	WLM Circle, Tirupati	Wildlife Division, Rajampet	Division	14.199184 / 79.157611	0	0	0	0	LS	1.000		0	LS	1.000	0	0	0	0	0	0	1.000											
	<b>Rajampet Total</b>					<b>47</b>		<b>5.790</b>	<b>0</b>	<b>1.000</b>	<b>10</b>		<b>1</b>	<b>7.7904</b>	<b>80</b>	<b>46.8952</b>	<b>0</b>	<b>46.8952</b>	<b>54.6856</b>														
	<b>Circle Total</b>					<b>202</b>		<b>24.886</b>	<b>3</b>	<b>12.000</b>	<b>13</b>		<b>4.100</b>	<b>40.944</b>	<b>155</b>	<b>134.824</b>	<b>0</b>	<b>134.824</b>	<b>175.768</b>														

- Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
- Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
- Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

FDPT Srisailam Circle

Forest Fire prevention and control operations : CAF Rules, 2018 - 5(2) (f)

(Phy. in no./km. and Fin. Rs. in lakh)

(Phy. in no./km. and Fin. Rs. in lakh)

Sl. No.	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works											Maintenance of works						Total estimated cost (17+25) Fin	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome										
						Creation of fire lines (In Kms)			Fire fighting equipment (In Nos)			Awareness camps (In Nos)			Total financial (9+12+15)		Maintenance of fire lines			Others								Total financial (20+23)									
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin						Phy	Fin								
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30														
1	Creation of new fire lines	FDPT Srisailam	WLM Atmakur	Entire Division													100	0.586	58.619				100	58.619	58.619	Forest Department	2021-22	Fire prevention in forests	1 year								
2	Maintenance of Fire lines																																				
3	Organization awareness campaigns													20	0.250	5.000	0	5.000																			
4	Procurement of Fire fighting equipment											1	5.000	5.000					5.000																		
<b>Atmakur Division Total</b>								<b>0.000</b>		<b>5.000</b>		<b>5.000</b>		<b>10.000</b>				<b>58.619</b>			<b>0.000</b>	<b>58.619</b>	<b>68.619</b>														
1	Creation of new fire lines	FDPT, Srisailam	Markapur	G.V.Palli, Yennu Kunta, Compt 143	16.03852 79.10551	5	0.095	0.475							5	0.475															0.475						
				Alatam Rasta, Compt 366	16.17765 79.12572	5	0.095	0.475									5	0.475															0.475				
				Gajjibanda Sarava, Compt 367	16.12753 79.06220	5	0.095	0.475									5	0.475																0.475			
				Bandella kaluva, Compt 370	16.14587 79.10174	5	0.095	0.475									5	0.475																0.475			
				Gubakinda Kaluva, Compt 368	16.15868 79.03050	5	0.095	0.475									5	0.475																0.475			
				Peedda kupu saruva, Compt 365	16.18347 79.06081	5	0.095	0.475									5	0.475																0.475			
				Dornal, Puliboard to Mrippalem, Compt 87 Markapur RF	15.49794 79.06392	5	0.095	0.475									5	0.475																0.475			
				Bonnilingam	15.75912 79.98894	4	0.095	0.380									4	0.380																0.380			
				Maguturu, Compt 255, 262	15.52289 78.52224	6	0.095	0.570									6	0.570																0.570			
				Garapenta to Chennapalem Compt.No.224	16.24989 79.45764	5	0.095	0.475									5	0.475																0.475			
				Murikimalla Thanda to district boundary Compt.No.173	16.16051 79.27992	5	0.095	0.475									5	0.475																0.475			
					<b>Sub Total</b>	<b>55</b>		<b>5.225</b>									<b>55</b>	<b>5.225</b>																<b>5.225</b>			
2	Maintenance of Fire lines																														0.500						
3	Organization awareness campaigns	FDPT, Srisailam	Markapur	Sirigiripadu	16.27169 79.31922								1s	0.500	1s	0.500															0.500						
				Daddanaia	16.02167 79.08397											1s	0.500	1s	0.500													0.500					
				Palutla	16.1598 79.03976												1s	0.500	1s	0.500													0.500				
				Dornal	15.90898 79.09326												1s	0.500	1s	0.500													0.500				
				Maguturu	15.52289 78.52224												1s	0.500	1s	0.500													0.500				
				<b>Sub Total</b>														<b>2.500</b>	<b>2.500</b>														<b>2.500</b>				
4	Fire Watchers	FDPT, Srisailam	Markapur	Domala													40	0.586	23.448						23.448	23.448											
				G.V.Palli															30	0.586	17.586						17.586	17.586									
				Y. Palem																13	0.586	7.620						7.620	7.620								
				V.P. South																	4	0.586	2.345						2.345	2.345							
				Markapur																																	
<b>Sub Total</b>																<b>100</b>	<b>0.586</b>	<b>58.619</b>						<b>58.619</b>	<b>58.619</b>												
5	Procurement of Fire Fighting Equipment	FDPT, Srisailam	Markapur	Entire Division																											3.500						
				<b>Sub Total</b>																												<b>3.500</b>					
<b>Markapur Division Total</b>								<b>5.225</b>		<b>3.500</b>		<b>2.500</b>		<b>7.725</b>				<b>58.619</b>			<b>0.000</b>	<b>58.619</b>	<b>69.844</b>														
<b>Circle Total</b>								<b>5.225</b>		<b>8.500</b>		<b>7.500</b>		<b>17.725</b>				<b>117.238</b>			<b>0.000</b>	<b>117.238</b>	<b>138.463</b>														

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

# Soil and moisture Conservation works in the forest

Rule no.5 (2) (g) of CAF Rules, 2018







**Anantapur Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																			
						Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Kms)			Others			Total financial (9+12+15+18+21+24)	
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin
				Kuderu RF Compt. No. 457	14.67039, 77.42182										2000	0.00	1.20						2000	1.200	
				Marutla RF Compt. No. 467	14.81278, 77.50090										2000	0.00	1.20						2000	1.200	
				Ramagiri East RF, Compt. No. 424	14.39545, 77.58085										2000	0.00	1.20						2000	1.200	
				Amagondapalem RF Compt. No. 274	14.099586 77.885013										2000	0.00	1.20						2000	1.200	
				Thummalamala RF Compt. No. 267	14.151972 77.949113										2000	0.00	1.20						2000	1.200	
				Kothakota RF Compt. No. 226	14.225661 77.890524										2000	0.00	1.20						2000	1.200	
				Mutchukota RF, compt No. 570	14.73348, 77.91598										2000	0.00	1.20						2000	1.200	
				Nagasamudram South RF Compt.No.646	15.115512°, 77.516439°										2000	0.00	1.20						2000	1.200	
				Jakkalacheruvu RF, Compt.No. 637	15.084009°, 77.719893°										2000	0.00	1.20						2000	1.200	
				Near Edurudona(V), Eswarmala RF, Compt. No.9	13.99616 78.35345										2000	0.00	1.20						2000	1.200	
				Near Motukupalli(V), Kadiri RF, Compt. No.91	14.09517, 78.18605										2000	0.00	1.20						2000	1.200	
				Near Tavaimarri(V), Thummala RF,Compt. No.77	14.03531 78.08837										2000	0.00	1.20						2000	1.200	
				Jambugumapala RF Compt. No. 788	14.22981, 77.08711										2000	0.00	1.20						2000	1.200	
				Micheri RF Compt No: 694	15.02246, 76.87477										2000	0.00	1.20						2000	1.200	
				Beluguppa RF Compt No: 745	14.67944, 77.09356										2000	0.00	1.20						2000	1.200	
				Hottebetta RF, Compt.no.388	13.91500,77.11955										2000	0.00	1.20						2000	1.200	
				Yerrakonda RF, Compt.No.342	13.91793,77.62850										2000	0.00	1.20						2000	1.200	
				Somandepalli RF,Compt.No.327	14.07833,77.63332										1000	0.00	0.60						1000	0.600	
				Marutla RF Compt. No. 467														10.00	2.625	26.25			10	26.250	
				<b>Total</b>		<b>20</b>	<b>60.000</b>	<b>0</b>	<b>0.000</b>	<b>100</b>	<b>100.00</b>	<b>35000</b>	<b>21.000</b>	<b>10</b>	<b>26.250</b>	<b>0.00</b>	<b>0.00</b>						<b>207.250</b>		
<b>A.</b>	<b>SMC works</b>																								
		Anantapuramu	Chittoor West	Madinikonda, 28	13.53705, 78.52881	2	5	10.00	50	0.06	3.00	2	3	6.00	6000	0.00	3.60		3.2	0			11	22.600	
				Neredikonda, 1	13.91360, 78.35600	3	5	15.00	40	0.06	2.40	4	3	12.00	12000	0.00	7.20	4	3.2	12.8			11	49.400	
				Nallakonda, 4	13.91337, 78.35560	3	5	15.00	40	0.06	2.40	6	3	18.00	8000	0.00	4.80	5	3.2	16			11	56.200	
				Pulikonda, 32	13.72228, 78.48163	3	5	15.00	40	0.06	2.40	5	3	15.00	8000	0.00	4.80	4	3.2	12.8			11	50.000	
				T.Sadukonda, 61		3	5	15.00	40	0.06	2.40	5	3	15.00	12000	0.00	7.20		3.2	0			11	39.600	
				Musalikunta, 69	13.89338, 78.48833	2	5	10.00	150	0.06	9.00	6	3	18.00	12000	0.00	7.20	4	3.2	12.8			11	57.000	
				Ankalammakonda, 52	13.69687, 78.86782	4	5	20.00	80	0.06	4.80	4	3	12.00	8000	0.00	4.80		3.2	0			11	41.600	
				Chalimamidi, 12	13.59935, 78.34208	4	5	20.00	80	0.06	4.80	4	3	12.00	8000	0.00	4.80	3.5	3.2	11.2			11	52.800	
				Boyakonda Extn., 99		2	5	10.00	80	0.06	4.80	3	2	6.00	5000	0.00	3.00	3	3.15	9.45			10	33.250	
				Pathikonda, 271	13.21003, 78.68159	1	5	5.00	40	0.06	2.40	2	2	4.00	6000	0.00	3.60	3.5	3.15	11.025			10	26.025	
				BMkonda, 329	12.74854, 78.24983	1	5	5.00	40	0.06	2.40	4	2	8.00	8000	0.00	4.80			0	0.12	0.00	7	20.200	
				Santhapeta, 237	13.24752 79.09023	2	5	10.00	80	0.06	4.80	2	2	4.00	8000	0.00	4.80	3	3.15	9.45			10	33.050	
				<b>Total</b>		<b>30</b>	<b>150.0</b>	<b>760</b>	<b>45.60</b>	<b>47</b>	<b>130.0</b>	<b>101000</b>	<b>60.60</b>	<b>30</b>	<b>20.48</b>	<b>0</b>	<b>0</b>					<b>128</b>	<b>481.725</b>		
				<b>Circle Total</b>		<b>50</b>	<b>210.00</b>	<b>760</b>	<b>45.60</b>	<b>147</b>	<b>230.00</b>	<b>136000</b>	<b>81.60</b>	<b>40</b>	<b>46.73</b>	<b>0</b>	<b>0</b>					<b>128</b>	<b>688.975</b>		

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Anantapur Circle**

Maintenance works						Maintenance works													Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome						
Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (29+32+35+38+41+44)						Fin					
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy							Fin				
																			0.00	0.000	1.200	Forest Department	2021-22	Increase in ground water level	1 year				
																			0.00	0.000	1.200								
																			0.00	0.000	1.200								
																			0.00	0.000	1.200								
																			0.00	0.000	1.200								
																			0.00	0.000	1.200								
																			0.00	0.000	1.200								
																			0.00	0.000	1.200								
																			0.00	0.000	1.200								
																			0.00	0.000	1.200								
																			0.00	0.000	1.200								
																			0.00	0.000	1.200								
																			0.00	0.000	1.200								
																			0.00	0.000	1.200								
																			0.00	0.000	1.200								
																			0.00	0.000	0.600								
																			0.00	0.000	26.250					Forest Department	2021-22	Increase in ground water level	1 year
<b>0</b>		<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>		<b>0</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.000</b>	<b>207.250</b>									
1	2	2.00				2	1	2.00				3	1.5	4.50						8.500	31.100	Forest Department	2021-22	Increase in ground water level	1 year				
		0.00						0.00												0.000	49.400								
		0.00						0.00												0.000	56.200								
		0.00			0.50			0.00												0.500	50.500								
		0.00						0.00												0.000	39.600								
		0.00						0.00												0.000	57.000								
		0.00						0.00												0.000	41.600								
		0.00						0.00												0.000	52.800								
3	1	3.00				2	0.75	1.50												4.500	37.750								
	1	0.00			0.50		0.75	0.00												0.500	26.525								
1	1	1.00			0.50	2	0.75	1.50												3.000	23.200								
2	1	2.00			0.50	3	0.75	2.25												4.750	37.800								
<b>7</b>		<b>8.00</b>			<b>2.00</b>	<b>9</b>		<b>7.25</b>						<b>4.5</b>						<b>21.750</b>	<b>503.475</b>								
<b>7</b>		<b>8.00</b>	<b>0</b>		<b>2.00</b>	<b>9</b>		<b>7.25</b>	<b>0</b>	<b>0</b>	<b>0</b>			<b>4.50</b>	<b>0</b>		<b>0</b>	<b>0</b>	<b>21.750</b>	<b>710.725</b>									

Guntur Circle

Soil and moisture Conservation works in the forest : CAF Rules, 2018 - 5(2) (g)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																						
						Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (9+12+15+18+21+24)				
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			
A.	SMC works	Guntur	Guntur	Madugula, 92	16.50706, 79.55064	1.00	5.000	5.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	1.00	5.000			
				Madugula, 92	16.50538, 79.54446	1.00	5.000	5.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	1.00	5.000
				Madugula, 92	16.50584, 79.54976	1.00	5.000	5.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	1.00	5.000
				Madugula, 92	16.50291, 79.55016	1.00	5.000	5.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	1.00	5.000
				Madugula, 92	16.48303, 79.54255	1.00	5.000	5.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	1.00	5.000
				Madugula, 92	16.49914, 79.54887	1.00	5.000	5.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	1.00	5.000
				Madugula, 92	16.48447, 79.54410	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400	0.400	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400
				Madugula, 92	16.50609, 79.55131	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400	0.400	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400
				Madugula, 92	16.50392, 79.55060	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400	0.400	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400
				Madugula, 92	16.50159, 79.54998	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400	0.400	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400
				Madugula, 92	16.50706, 79.54509	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400	0.400	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400
				Madugula, 92	16.50279, 79.54646	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400	0.400	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400
				Madugula, 92	16.49294, 79.54589	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400	0.400	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400
				Madugula, 92	16.48359, 79.54789	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400	0.400	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400
				Madugula, 92	16.50666, 79.54976	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400	0.400	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400
				Madugula, 92	16.50509, 79.55095	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400	0.400	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	1.00	0.400
				Konanki RF, 105	16.53413, 79.971304	1.00	5.000	5.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	1.00	5.000
Konanki RF, 105	16.532418, 79.970900	1.00	5.000	5.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	1.00	5.000				

Guntur Circle

(Phy. in no. and Fin. Rs. in lakh)

(Phy. in no. and Fin. Rs. in lakh)

Maintenance works						Maintenance works														Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (29+32+35+38+41+44)						
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	5.000				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	5.000				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	5.000				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	5.000				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	5.000				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	0.400				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	0.400				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	0.400				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	0.400				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	0.400				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	0.400				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	0.400				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	0.400				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	0.400				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	5.000				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	5.000				

Forest Department

2021-22

Increase in ground water level

1 year





**Guntur Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																			
						Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (9+12+15+18+21+24)	
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin
	SMC works	Guntur	Giddalur	Bodi Uyyalawada RF, Compt.646	15.24668 78.86659	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
	SMC works	Guntur	Giddalur	Bodi Uyyalawada RF, Compt.646	15.24780 78.86930	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
	SMC works	Guntur	Giddalur	Nallaguntla (Veligonda West RF, Compt.619, 620)	15.33473 79.05609	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
	SMC works	Guntur	Giddalur	Nallaguntla (Veligonda West RF, Compt.620)	15.33388 79.05603	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
	SMC works	Guntur	Giddalur	Nallaguntla (Veligonda West RF, Compt.620)	15.33543 79.05632	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
	SMC works	Guntur	Giddalur	Nallaguntla (Veligonda West RF, Compt.620)	15.33352 79.05723	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
	SMC works	Guntur	Giddalur	Allingaram (Veligonda South RF, 565)	15.22590 79.04567	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
	SMC works	Guntur	Giddalur	Allingaram (Veligonda South RF, 565)	15.22603 79.04909	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
	SMC works	Guntur	Giddalur	Allingaram (Veligonda South RF, 565)	15.22647 79.05167	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
	SMC works	Guntur	Giddalur	Allingaram (Veligonda South RF, 565)	15.23109 79.04810	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000



Guntur Circle

Maintenance works						Maintenance works														Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (29+32+35+38+41+44)						
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.000			
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.000			
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.000			
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.000			
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.000			
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.000			
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.000			
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.000			
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.000			
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.000			

Forest Department

2021-22

Increase in ground water level

1 year

Guntur Circle

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																			
						Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (9+12+15+18+21+24)	
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin
	SMC works	Guntur	Giddalur	Uyyalawada (Uyyalawada RF, Compt.636, 637)	15.21240 78.84707	0.00	0.000	0.000	0.00	0.00	0.000	1.00	0.260	0.260	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.260
	SMC works	Guntur	Giddalur	Chinthalapalli (Veligonda South RF, Compt.575)	15.21232 78.84410	0.00	0.000	0.000	0.00	0.00	0.000	1.00	0.260	0.260	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.260
	SMC works	Guntur	Giddalur	Chinthalapalli (Veligonda South RF, Compt.575)	15.28851 79.07576	0.00	0.000	0.000	0.00	0.00	0.000	1.00	0.260	0.260	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.260
	SMC works	Guntur	Giddalur	Bodi (Uyyalawada RF, Compt.646)	15.29064 79.07467	0.00	0.000	0.000	0.00	0.00	0.000	1.00	0.260	0.260	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.260
	SMC works	Guntur	Giddalur	Bodi (Uyyalawada RF, Compt.646)	15.24447 78.86021	0.00	0.000	0.000	0.00	0.00	0.000	1.00	0.260	0.260	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.260
	SMC works	Guntur	Giddalur	Nallaguntla (Veligonda West RF, Compt.619)	15.24290 78.86128	0.00	0.000	0.000	0.00	0.00	0.000	1.00	0.260	0.260	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.260
	SMC works	Guntur	Giddalur	Nallaguntla (Veligonda West RF, Compt.619)	15.32200 79.04762	0.00	0.000	0.000	0.00	0.00	0.000	1.00	0.260	0.260	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.260
	SMC works	Guntur	Giddalur	Allingaram (Veligonda South RF, Compt.565)	15.31769 79.04646	0.00	0.000	0.000	0.00	0.00	0.000	1.00	0.260	0.260	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.260
	SMC works	Guntur	Giddalur	Allingaram (Veligonda South RF, Compt.565)	15.23001 79.04687	0.00	0.000	0.000	0.00	0.00	0.000	1.00	0.260	0.260	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.260
	SMC works	Guntur	Giddalur	Uyyalawada (Uyyalawada RF, Compt. 636)	15.22531 79.04631	0.00	0.000	0.000	0.00	0.00	0.000	1.00	0.260	0.260	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.260
	SMC works	Guntur	Giddalur	Chinthalapalli (Veligonda South RF, Compt. 575)	15.20915 78.84119	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	100.00	237.000	0.237	0.00	0.000	0.000	0.00	0.000	0.000	237.00	0.237
	SMC works	Guntur	Giddalur	Bodi (Uyyalawada RF Compt.620)	15.29207 79.07643	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	100.00	237.000	0.237	0.00	0.000	0.000	0.00	0.000	0.000	237.00	0.237
	SMC works	Guntur	Giddalur	Nallaguntla (Veligonda South RF, Compt.620)	15.24135 78.86080	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	100.00	237.000	0.237	0.00	0.000	0.000	0.00	0.000	0.000	237.00	0.237
	SMC works	Guntur	Giddalur	Allingaram (Veligonda South RF, Compt.565)	15.32920 78.97872	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	100.00	237.000	0.237	0.00	0.000	0.000	0.00	0.000	0.000	237.00	0.237
	SMC works	Guntur	Giddalur	Yerrakaluv cumbum R.F compt.721	15.23685 79.04270	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	100.00	237.000	0.237	0.00	0.000	0.000	0.00	0.000	0.000	237.00	0.237
	SMC works	Guntur	Giddalur	Sagilaruvanka cumbum R.F compt.712	15.49263 78.84163	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.260	0.000	0.00	237.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	237.26	0.000
	SMC works	Guntur	Giddalur	Lokki cumbum R.F compt.709	15.57179 78.82486	0.00	0.000	0.000	0.00	0.00	0.000	2.00	0.260	0.520	100.00	237.000	0.237	0.00	0.000	0.000	0.00	0.000	0.000	237.26	0.757
	SMC works	Guntur	Giddalur	Ambavaram (ENB I RF, Compt. No.774)	15.53124 78.81645	0.00	0.000	0.000	0.00	0.00	0.000	2.00	0.260	0.520	200.00	237.000	0.474	0.00	0.000	0.000	0.00	0.000	0.000	237.26	0.994
	SMC works	Guntur	Giddalur	JP Cheruvu (ENB I RF, Compt. No.779)	15.40644 78.85524	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
	SMC works	Guntur	Giddalur	JP Cheruvu (ENB I RF, Compt. No.782)	15.51996 78.90006	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000
	SMC works	Guntur	Giddalur		15.50981 78.90109	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000

Guntur Circle

Maintenance works						Maintenance works														Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (29+32+35+38+41+44)						
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.260				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.260				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.260				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.260				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.260				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.260				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.260				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.260				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.260				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.260				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.237				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.237				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.237				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.237				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.237				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.757				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.994				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000				
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000				

Forest Department

2021-22

Increase in ground water level

1 year

**Guntur Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																		Total financial (9+12+15+18+21+24)			
						Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Phy	Fin		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin				
	SMC works	Guntur	Giddalur	AV Kota (Cumbum RF, Compt. No.793)	15.60412 78.90027	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.00	0.000
	SMC works	Guntur	Giddalur	JP Cheruvu (ENB I RF, Compt. No.779)	15.48805 78.88582	0.00	0.000	0.000	0.00	0.00	0.000	3.00	0.260	0.780	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.000	0.780	
	SMC works	Guntur	Giddalur	AV Kota (ENB II RF, Compt. No.791)	15.59530 78.95768	0.00	0.000	0.000	0.00	0.00	0.000	2.00	0.260	0.520	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.000	0.520	
	SMC works	Guntur	Giddalur	Papinenipalli (Cumbum RF, Compt. No.801)	15.70623 78.86519	0.00	0.000	0.000	0.00	0.00	0.000	3.00	0.260	0.780	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.000	0.780	
	SMC works	Guntur	Giddalur	Maddipenta (Cumbum RF, Compt. No.823)	15.74973 78.83201	0.00	0.000	0.000	0.00	0.00	0.000	3.00	0.260	0.780	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.000	0.780	
	SMC works	Guntur	Giddalur	JP Cheruvu (ENB I RF, Compt. No.779)	15.51513 78.88613	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	120.00	237.000	0.284	0.00	0.000	0.000	0.00	0.000	0.000	237.00	0.000	0.284	
	SMC works	Guntur	Giddalur	AV Kota (ENB II RF, Compt. No.792)	15.56495 78.96673	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	120.00	237.000	0.284	0.00	0.000	0.000	0.00	0.000	0.000	237.00	0.000	0.284	
	SMC works	Guntur	Giddalur	Racherla (Ambavaram RF, Compt. No.765)	15.40452 78.92633	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	120.00	237.000	0.284	0.00	0.000	0.000	0.00	0.000	0.000	237.00	0.000	0.284	
	SMC works	Guntur	Giddalur	Hazeepuram (Compt.No.457)	15.43646 79.43619 15.43698 15.46721	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	
	SMC works	Guntur	Giddalur	Punugodu (Compt.No.452)	79.57251 15.46682 15.32096	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	
	SMC works	Guntur	Giddalur	Nallakonda (Compt.No.464)	79.41353 15.31583	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	
	SMC works	Guntur	Giddalur	Inimerla (Compt.NO.439)	15.14454 79.48081 15.14546	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	
	SMC works	Guntur	Giddalur	Nandanavanam RF (Compt.No.509)	15.57064 79.28037 15.57077	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	
	SMC works	Guntur	Giddalur	Hazeepuram (Compt.No.457)	15.43456 79.44096	0.00	0.000	0.000	0.00	0.00	0.000	1.00	0.260	0.260	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.000	0.260	
	SMC works	Guntur	Giddalur	Punugodu (Compt.No.452)	15.46806 79.57068 15.46659 79.56871	0.00	0.000	0.000	0.00	0.00	0.000	2.00	0.260	0.520	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.000	0.520	
	SMC works	Guntur	Giddalur	Pedda Irlapadu (Compt.No.426)	15.23096 79.6401	0.00	0.000	0.000	0.00	0.00	0.000	1.00	0.260	0.260	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.000	0.260	
	SMC works	Guntur	Giddalur	Nallakonda (Compt.No.464)	15.31347 79.4098 15.21360	0.00	0.000	0.000	0.00	0.00	0.000	1.00	0.260	0.260	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.000	0.260	
	SMC works	Guntur	Giddalur	Raviguntapalli (Compt.No.442)	79.44183 15.21534	0.00	0.000	0.000	0.00	0.00	0.000	1.00	0.260	0.260	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.000	0.260	
	SMC works	Guntur	Giddalur	Malakonda (Compt.No.423)	79.67333 79.67595 15.24101	0.00	0.000	0.000	0.00	0.00	0.000	1.00	0.260	0.260	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.26	0.000	0.260	
	SMC works	Guntur	Giddalur	Nallakonda (Compt.No.464)	79.68045 15.32957 79.41228	0.00	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.000	250.00	237.000	0.593	0.00	0.000	0.000	0.00	0.000	0.000	237.00	0.000	0.593	
<b>GIDDALUR TOTAL</b>						<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>32.00</b>		<b>8.320</b>	<b>1410.00</b>		<b>3.342</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>		<b>0.000</b>		<b>11.662</b>

Guntur Circle

Maintenance works						Maintenance works														Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (29+32+35+38+41+44)							Fin
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.780					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.520					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.780					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.780					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.284					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.284					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.284					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.260					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.520					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.260					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.260					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.260					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.260					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.593					
		<b>0.000</b>			<b>0.000</b>			<b>0.000</b>			<b>0.000</b>			<b>0.000</b>			<b>0.000</b>			<b>0.000</b>	<b>11.662</b>				

Forest Department

2021-22

Increase in ground water level

1 year

**Guntur Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																			
						Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (9+12+15+18+21+24)	
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin
<b>A.</b>	<b>SMC works</b>																								
		Guntur	Nellore	Telugurayapuram-265	14.52867 79.48051	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	6000	0.00237	14.220	0.00	0.000	0.000	0.00	0.000	0.000		14.220
		Guntur	Nellore	Vinjamur-358	14.78470 79.57254	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	6000	0.00237	14.220	0.00	0.000	0.000	0.00	0.000	0.000		14.220
		Guntur	Nellore	Mahimalur-380	14.63387 79.46136	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	3000	0.00237	7.110	0.00	0.000	0.000	0.00	0.000	0.000		7.110
		Guntur	Nellore	Mocherla Chalamcherla-576	15.01763 79.92736	1.00	5.000	5.000	10	0.15	1.500	0.00	0.000	0.000	3000	0.00237	7.110	0.00	0.000	0.000	0.00	0.000	0.000		13.610
		Guntur	Nellore	Chintodu Extn	15.07925 79.11515	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	3000	0.00237	7.110	0.00	0.000	0.000	0.00	0.000	0.000		7.110
		Guntur	Nellore	Udayagiri Durgam B Extn	14.80608 79.32069	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	3000	0.00237	7.110	0.00	0.000	0.000	0.00	0.000	0.000		7.110
				Dakkanur-468	15.01087 79.45600	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	6000	0.00237	14.220	0.00	0.000	0.000	0.00	0.000	0.000		14.220
				Appasamudram-490	14.88588 79.33303	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	3000	0.00237	7.110	0.00	0.000	0.000	0.00	0.000	0.000		7.110
				Dakkanur Extn	14.81758 79.24860	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	3000	0.00237	7.110	0.00	0.000	0.000	0.00	0.000	0.000		7.110
				Kondayapalem Extn	14.92690 79.27905	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	3000	0.00237	7.110	0.00	0.000	0.000	0.00	0.000	0.000		7.110
<b>NELLORE (T) Total</b>						<b>1.00</b>		<b>5.000</b>	<b>10.00</b>		<b>1.500</b>	<b>0.00</b>		<b>0.000</b>	<b>39000</b>		<b>92.430</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>98.930</b>
<b>CIRCLE TOTAL</b>						<b>13.00</b>		<b>65.000</b>	<b>10.00</b>		<b>1.500</b>	<b>50.00</b>		<b>15.520</b>	<b>40410</b>		<b>95.772</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>30.00</b>	<b>177.792</b>

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Guntur Circle

Maintenance works						Maintenance works														Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (29+32+35+38+41+44)							Fin		
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin							
0.00	0.000	0.000	8.00	0.000	0.000	8.00	0.000	0.000	8.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	24.00	0.000	14.220	Forest Department	2021-22	Increase in ground water level	1 year	
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.00	0.000	14.220					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.00	0.000	7.110					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.00	0.000	13.610					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.00	0.000	7.110					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.00	0.000	7.110					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.00	0.000	14.220					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.00	0.000	7.110					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.00	0.000	7.110					
0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.00	0.000	7.110					
<b>0.00</b>		<b>0.000</b>	<b>8.00</b>		<b>0.000</b>	<b>8.00</b>		<b>0.000</b>	<b>8.00</b>		<b>0.000</b>	<b>8.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>24.00</b>	<b>0.000</b>	<b>98.930</b>	<b>APFD</b>	<b>2021-22</b>		
<b>0.00</b>		<b>0.000</b>	<b>8.00</b>		<b>0.000</b>	<b>8.00</b>		<b>0.000</b>	<b>8.00</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>24</b>	<b>0.000</b>	<b>177.792</b>				

Kurnool Circle

Soil and moisture Conservation works in the forest : CAF Rules, 2018 - 5(2) (g)

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																			
						Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (9+12+15+18+21+24)	
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
A.	SMC works	Kurnool	Kurnool	Jaladurgam RF, Compt.No.260 of Dhone Range	15.27451 77.92400	1	4.000	4.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	4.000
		Kurnool	Kurnool	Sotuh Dhone RF, Compt.No.232 of Dhone Range	15.32446 77.82539	1	4.000	4.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	4.000
		Kurnool	Kurnool	Peapully RF, Compt.No.188 of Dhone Range	15.27847 77.79407	1	4.000	4.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	4.000
		Kurnool	Kurnool	Owk RF, Compt.No.215 of Dhone Range	15.19146 77.83145	1	4.000	4.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	4.000
		Kurnool	Kurnool	Rangapuram RF, Compt.No.330 of Dhone Range	15.35407 78.03679	1	4.000	4.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	4.000
		Kurnool	Kurnool	Peapully RF of Dhone Range	--	0	0.000	0.000	0	0.000	0.000	1	1.500	1.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	1.500
		Kurnool	Kurnool	Sotuh Dhone RF, Compt.No.236 of Dhone Range	--	0	0.000	0.000	0	0.000	0.000	1	1.500	1.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	1.500
		Kurnool	Kurnool	Katarukonda RF,	--	0	0.000	0.000	0	0.000	0.000	1	1.500	1.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	1.500
		Kurnool	Kurnool	Owk RF, Compt.No.215 of Dhone Range	--	0	0.000	0.000	0	0.000	0.000	1	1.500	1.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	1.500
		Kurnool	Kurnool	Pattikonda RF, Pattikonda Beat of Adoni [Dimension 2+1.5/2x1]	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	2000	0.00121	2.420	0	0.000	0.000	2000	2.420
		Kurnool	Kurnool	Peapully Extn.RF [Dimension 2+1.5/2x1]	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	2000	0.00121	2.420	0	0.000	0.000	2000	2.420
		Kurnool	Kurnool	Gadidamadugu RF, of Kurnool Range [Dimension 2+1.5/2x1]	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	2000	0.00121	2.420	0	0.000	0.000	2000	2.420
					<b>Total</b>	<b>5</b>		<b>20.000</b>	<b>0</b>		<b>0.000</b>	<b>4</b>		<b>6.000</b>	<b>0</b>		<b>0.000</b>	<b>6000</b>		<b>7.260</b>	<b>0</b>		<b>0.000</b>	<b>6009</b>	<b>33.260</b>



**Kurnool Circle**

(Phy. in no. and Fin. Rs. in lakh)

Maintenance works																				Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (29+32+35+38+41+44)							
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin					
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	4.000	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	4.000	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	4.000	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	4.000	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	4.000	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1.500	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1.500	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1.500	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1.500	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.00000	0.000	0	0.000	0.000	0	0.000	0.000	2.420	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.00000	0.000	0	0.000	0.000	0	0.000	0.000	2.420	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.00000	0.000	0	0.000	0.000	0	0.000	0.000	2.420	Forest Department	2021-22	Increase in ground water level	1 year
0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0	0.000	0.000	33.260				

Kurnool Circle

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																			
						Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (9+12+15+18+21+24)	
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
		Kurnool	Nandyal (WL)	Mondikatta rastha Baireni Beat Compt. No.571 of Nandyal Range	15.486760 78.71113	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
		Kurnool	Nandyal (WL)	Patha pacheria rasta (Sirvella R.F compt No.498)	15.39861 78.70168	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
		Kurnool	Nandyal (WL)	Kandla Rastha/ Nandyal RF/GBM Range / Compt. No. 638	15.64472 78.74806	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
		Kurnool	Nandyal (WL)	Gorlakunta rastha/Nandyal RF/ Comp : 604/Bandi Atmakur Range	15.665272 78.62770	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
		Kurnool	Nandyal (WL)	D.V.Penta Beat in Compt.No.390 Peddavangali Beat in Compt.No.385	15.02855 78.68616 & 15.00848 78.687100	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
				<b>Total</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>
		Kurnool	Proddatur (WL)	Porumamilla Kalasapadu Compt. No. 228	15.15141 78.97461	1	3.000	3.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	3.000
		Kurnool	Proddatur (WL)	Badvel, V. V. Palli Compt. No. 329	14.76916 79.13751	1	3.000	3.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	3.000
		Kurnool	Proddatur (WL)	Muddanur Niduzzuvi Compt. No. 55	14.61457 78.49106	0	0.000	0.000	0	0.000	0.000	1	0.500	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	0.500
		Kurnool	Proddatur (WL)	Porumamilla Siddavaram Compt. No. 251	14.94872 79.06119	0	0.000	0.000	0	0.000	0.000	1	0.500	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	0.500
		Kurnool	Proddatur (WL)	Porumamilla Peddabhavi Compt. No. 202	15.15009 78.86690	0	0.000	0.000	0	0.000	0.000	1	0.500	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	0.500
		Kurnool	Proddatur (WL)	Onipenta M. V. Palli Compt. No. 149	14.83540 78.81245	0	0.000	0.000	0	0.000	0.000	1	0.500	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	0.500

Kurnool Circle

(Phy. in no. and Fin. Rs. in lakh)

Maintenance works																				Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (29+32+35+38+41+44)						
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
1	1.000	1.000	0	0.000	0.000	5	0.100	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	6	1.500	1.500	Forest Department	2021-22	Increase in ground water level	1 year
1	1.000	1.000	0	0.000	0.000	5	0.100	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	6	1.500	1.500	Forest Department	2021-22	Increase in ground water level	1 year
1	1.000	1.000	0	0.000	0.000	5	0.100	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	6	1.500	1.500	Forest Department	2021-22	Increase in ground water level	1 year
1	1.000	1.000	0	0.000	0.000	5	0.100	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	6	1.500	1.500	Forest Department	2021-22	Increase in ground water level	1 year
1	1.000	1.000	0	0.000	0.000	5	0.100	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	6	1.500	1.500	Forest Department	2021-22	Increase in ground water level	1 year
<b>5</b>		<b>5.000</b>	<b>0</b>		<b>0.000</b>	<b>25</b>		<b>2.500</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>30</b>	<b>7.500</b>	<b>7.500</b>				
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	3.000	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	3.000	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.500	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.500	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.500	Forest Department	2021-22	Increase in ground water level	1 year

**Kurnool Circle**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																			
						Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (9+12+15+18+21+24)	
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
		Kurnool	Proddatur (WL)	Badvel Ramapuram Compt. No. 232	14.69533 79.16588	0	0.000	0.000	0	0.000	0.000	1	0.500	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	0.500
					<b>Total</b>	<b>2</b>		<b>6.000</b>	<b>0</b>		<b>0.000</b>	<b>5</b>		<b>2.500</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>7</b>	<b>8.500</b>
		Kurnool	Kadapa	Kanumalopalli Beat/RF, Compt.No.53 of Kadapa Range	14.42309 79.94657	1	4.000	4.000	2	0.154	0.308	2	0.500	1.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	5.308
		Kurnool	Kadapa	Sidhout	14.63023 79.00831	0	0.000	0.000	2	0.154	0.308	1	0.500	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.808
		Kurnool	Kadapa	Surabhi RF, Compt.No. 738, Rayachoty Range	14.17083 78.55527	1	4.000	4.000	2	0.154	0.308	1	0.500	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	4.808
		Kurnool	Kadapa	Vontimitta	14.34683 79.03548	1	4.000	4.000	2	0.154	0.308	1	0.500	0.500	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	4.808
		Kurnool	Kadapa	Gorlapalli Beat/RF, Compt.No.573, Gonumakulapalli Beat/RF, Compt.No.645 of Vempalli Range	14.40814 78.67667	1	4.000	4.000	2	0.154	0.308	1	0.106	0.106	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	4.414
					<b>Total</b>	<b>4</b>		<b>16.000</b>	<b>10</b>		<b>1.540</b>	<b>6</b>		<b>2.606</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>20.146</b>
					<b>Gr.Total</b>	<b>11</b>		<b>42.000</b>	<b>10</b>		<b>1.540</b>	<b>15</b>		<b>11.106</b>	<b>0</b>		<b>0.000</b>	<b>6000</b>		<b>7.260</b>	<b>0</b>		<b>0.000</b>	<b>6016</b>	<b>61.906</b>

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Kurnool Circle

(Phy. in no. and Fin. Rs. in lakh)

Maintenance works																				Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (29+32+35+38+41+44)							
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin	48	49	50	51	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0.500	Forest Department	2021-22	Increase in ground water level	1 year
0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0	0.000	0.000	8.500				
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	5.308	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0.808	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	4.808	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	4.808	Forest Department	2021-22	Increase in ground water level	1 year
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	4.414	Forest Department	2021-22	Increase in ground water level	1 year
0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0	0.000	0.000	20.146				
5		5.000	0		0.000	25		2.500	0		0.000	0		0.000	0		0.000	30	7.500	69.406					

**Rajahmundry Circle**

**Soil and moisture Conservation works in the forest : CAF Rules, 2018 - 5(2) (g)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																				Maintenance works										
						Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (9+12+15+18+21+24)		Check dams (In Nos)			RFDs (In Nos)							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32					
A.	SMC works	Rajahmundry	Eluru			NIL																														
	<b>Total</b>					0	0	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0.00	0	0	0	0	0				
A.	SMC Works	Rajahmundry	Krishna			NIL																														
	<b>Total</b>					0	0	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0.00	0	0	0	0	0				
A.	SMC works	RJY	Chintur			--N																														
	<b>Total</b>																																			
A.	SMC works	Rajamahendravaram	Kakinada			3	8.00	24.000	50	0.02	1.000	600	293	1.758	5000	293	14.650									41.408	5	2.00	10.000							
	<b>Total</b>					3		24.000	50		1.000	600	293	1.758	5000		14.650								41.408	5		10.000								
A.	SMC works	Rajahmundry	WLM, Eluru			NIL																														
	<b>Total</b>																																			
A.	SMC works	Rajahmundry	Wildlife Management Rajamahendravaram			3	3.5	10.50	10	0.15	1.50	5	0.6	3.00	0	0	0	0	0	0	10	0.11	1.10	28	16.10	10	0.6	6.00	20	0.11	2.20					
	<b>Total</b>							10.50			1.50			3.00				0.00			0.00		1.10		16.10		6.00			2.20						
A.	SMC works	R&D Circle	SS Rjy																																	
	<b>Total</b>																																			
	<b>Grand Total</b>																																			

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Rajahmundry Circle

g)

(Phy. in no. and Fin. Rs. in lakh)

Maintenance works															Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (29+32+35+38+41+44)							
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin	48	49	50	51	
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47					
NIL																			
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
NIL																			
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
iii--																			
													10.000	51.408	Forest Department	2021-22	Increase in ground water level	1 year	
0		0											10.000	51.408					
NIL																			
25	0.25	6.25	0	0	0	0	0	0	0	0	0	55	14.45	30.55	Forest Department	2021-22	Increase in ground water level	1 year	
		6.25			0.00			0.00			0.00		14.45	30.55					
														81.958					

Visakhapatnam Circle

Soil and moisture Conservation works in the forest : CAF Rules, 2018 - 5(2) (g)

Sl No	Activities/ Sub-activities	Name of the Circle	Name of the Division	Location	Geo-Coordinates		Check dams (In Nos)			RFDs (In cum.)			PT/MPTs (In Nos)			New works CCTs (In cum.)			P.trenches (In cum.)			Others			Total financial (9+12+15+18+21+24)					
					Lat	Long.	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin				
					7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26						
A.	SMC works	VISAKHAPATNAM CIRCLE	Visakhapatnam				0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.000	0.000	0	0.00	0.000	0	0.00	0.000	0	0.00	0.000	0	0.00	
	<b>Visakhapatnam Total</b>							<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>	<b>0.00</b>
A.	SMC works		Narsipatnam				12	4.40	52.80	0	0.00	0.00	75	0.33	24.75	5000	0.00254	12.700	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	5087	90.25	
	<b>Narsipatnam Total</b>						<b>12</b>		<b>52.80</b>	<b>0</b>		<b>0.00</b>	<b>75</b>		<b>24.75</b>	<b>5000</b>		<b>12.70</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>90.25</b>		
A	SMC works		Paderu				0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	4400	0.00237	10.428	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	10.428	
	<b>Paderu Total</b>						<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>4400</b>		<b>10.428</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>10.428</b>		
A.	SMC works		Vizianagaram				4	5.00	20.00	0	0.000	0.00	12	0.5	6.00	800	0.00205	1.64	0	0	0	0	0	0	0	0	0	0	27.64	
	<b>Vizianagaram Total</b>						<b>4</b>		<b>20.00</b>			<b>0.00</b>	<b>12</b>		<b>6.00</b>	<b>800</b>		<b>1.64</b>			<b>0.00</b>			<b>0.00</b>			<b>0.00</b>	<b>27.64</b>		
A.	SMC works		Srikakulam				5	4.50	22.50	25	0.15	3.75	50	0.20	10.00	0	0	0	0	0	0	0	0	0	0	0	0	36.25		
	<b>Srikakulam Total:-</b>						<b>5</b>		<b>22.50</b>	<b>25</b>		<b>3.75</b>	<b>50</b>		<b>10.00</b>			<b>0.00</b>			<b>0.00</b>			<b>0.00</b>			<b>0.00</b>	<b>36.25</b>		
	<b>Visakhapatnam Circle Total</b>						<b>21</b>		<b>95.30</b>	<b>25</b>		<b>3.75</b>	<b>137</b>		<b>40.75</b>	<b>10200</b>		<b>24.77</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>164.57</b>		



Visakhapatnam Circle

(Phy. in no. and Fin. Rs. in lakh)

Maintenance works						Maintenance works														Total estimated cost (25+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achievement
Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial cost (20+32+35+38+41)						
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
0	0.00	0.000	0	0.00	0.000	0	0.00	0.000	0	0.00	0.000	0	0.00	0.000	0	0.00	0.000	0	0.00	0.00				
0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0	0.00	0.00				
0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00				
0		0.00	0		0.00	0		0.00	0		0.00	0		0.00	0		0.00			90.25				
0		0.00	0		0.00	0		0.00	0		0.00	0		0.00	0		0.00			90.25				
0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00				
0		0.00	0		0.00	0		0.00	0		0.00	0		0.00	0		0.00	0	0.00	10.428				
0		0.00	0		0.00	0		0.00	0		0.00	0		0.00	0		0.00	0	0.00	10.428				
4	1.00	4.00	0	0	0	12	0.20	2.40	0	0	0	0	0	0	0	0	0			6.4				
4		4.00			0.00	12		2.40			0.00			0.00			0.00			6.40				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
		0.00			0.00			0.00			0.00			0.00			0.00			36.25				
		0.00			0.00			0.00			0.00			0.00			0.00			36.250				
4		4.00	0		0.00	12		2.40	0		0.00	0		0.00	0		0.00	0	6.40	170.97				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**WLM Tirupati Circle**

**Annexure III(g): Soil and moisture Conservation works in the forest : CAF Rules, 2018 - 5(2) (g)**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																		Total financial (9+12+15+18+21+24)					
						Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Phy	Fin				
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26				
<b>Chittoor East</b>																													
A.	SMC works	WLM Circle, Tirupati	WL Chittoor East	Compt.No.354, Karvetinagar RL, Karvetinagar Range	13.495777 79.411281	0	6.00	0	1	0.15	0.150		0	0	300	0.0024	0.714	0	0	0	0	0	0	0	0	0.864			
				Compt.No.378, Narayanavanam RL, Puttur Range	13.447163 79.672332	1	6.00	6.000	2	0.15	0.300	1	2.000	2.000	500	0.0024	1.190	0	3.200	0	0	0	0	0	0	0	0	9.490	
				Compt.No.325, Vanellore, Satyavedu Range	13.504746 79.923199	1	6.00	6.000	2	0.15	0.300	1	2.000	2.000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8.300
				Compt. No. 331, Chilamathur RF	13.60187 79.99282	0	6.00	0	1	0.15	0.150	1	2.000	2.000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2.150
				Compt.No.184, Gollapalli RL, Srikalahasti Range	13.772354 79.543990	1	6.00	6.000	1	0.15	0.150	1	2.000	2.000	1000	0.0024	2.380	1	3.200	3.200	0	0	0	0	0	0	0	0	13.730
				Compt.No.189, Yerpedu RF, Srikalahasti Range	13.760764 79.556242	0	6.00	0	1	0.15	0.150	1	2.000	2.000	200	0.0024	0.476	1	3.20	3.200	0	0	0	0	0	0	0	0	5.826
				Compt.No.191, Yerpedu RF, Tirupati Range	13.734332 79.570240	1	6.00	6.000	1	0.15	0.150	1	2.000	2.000	300	0.0024	0.714	2	3.200	6.400	0	0	0	0	0	0	0	0	15.264
				Preparation of DPR (Detailed Project Report) for one major ridge area inside a forest block, one in each state. (Area 84.6118 Sq km) using LIDAR technology																			20		20.000				
<b>Chittoor East Total:</b>						<b>4</b>		<b>24.000</b>	<b>9</b>		<b>1.350</b>	<b>6</b>		<b>12.000</b>	<b>2300</b>		<b>5.474</b>	<b>4</b>		<b>12.800</b>			<b>20</b>		<b>75.624</b>				
A	SMC works	WLM Circle, Tirupati	Rajampet	Preparation of DPR (Detailed Project Report) for one major ridge area inside a forest block, one in each state. (Area 84.6118 Sq km) using LIDAR technology				0.000			0.000			0.000			0.000			0.000	LS		180.0		180.000				
<b>Chittoor East Total:</b>								<b>0.000</b>			<b>0.000</b>			<b>0.000</b>			<b>0.000</b>			<b>0.000</b>			<b>180.0</b>		<b>180.000</b>				
<b>WLM Tirupati</b>																													
<b>A. SMC works</b>																													
	SVNP, Tirupati	WLM Circle, Tirupati	WLM Division, Tirupati	Tirupati Hill R.F. Compt.No.129	13.70379, 79.35205	1	6.00	6.000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6.000			
	SVNP, Tirupati			Tirupati Hill R.F. Compt.No.127	13.69343, 79.36256	0	0	0	0	0	0	0	1	3.00	3.000	0	0	0	0	0	0	0	0	0	0	0	1	3.000	
	SVNP, Tirupati			Karakambadi R.F. Compt.No.145	13.713701, 79.456592	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	SVNP, Tirupati			Karakambadi R.F. Compt.No.147	13.70191, 79.47887	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	SVNP, Chamala			Chamala RF, Compt.68	13.64010 79.29101	1	6.00	6.000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6.000	
	SVNP, Chamala			Chamala RF, Compt.69	13.71742 79.25997	0	0	0	0	0	0	0	1	3.00	3.000	0	0	0	0	0	0	0	0	0	0	0	1	3.000	
	SVNP, Chamala			Nagapatla RF, Compt.53	13.6371 79.30011	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	SVNP, Chamala			Nagapatla RF, Compt.67)	13.6713 79.29279	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	SVNP, Balapalli			Seshachalam RF, 1201	13.788011, 79.400054	1	6.00	6.000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6.000	
	SVNP, Balapalli			Seshachalam RF, 1204	13.788177, 79.375397	0	0	0	0	0	0	0	1	3.00	3.000	0	0	0	0	0	0	0	0	0	0	0	1	3.000	
	SVNP, Balapalli			Seshachalam RF, 1209	13.810361, 79.343371	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	SVNP, Balapalli			Seshachalam RF, 1118	13.90764, 79.2993	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>WLM Tirupati Total</b>						<b>3</b>		<b>18.000</b>	<b>0</b>		<b>0</b>	<b>3</b>		<b>9.000</b>	<b>0</b>		<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>		<b>0</b>	<b>6</b>	<b>27.000</b>				
<b>Circle Total</b>						<b>7</b>		<b>42.000</b>	<b>9</b>		<b>1.350</b>	<b>9</b>		<b>21.000</b>	<b>2300</b>		<b>5.474</b>	<b>4</b>		<b>12.800</b>	<b>0</b>		<b>20</b>		<b>282.624</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

WLM Tirupati Circle

(Phy. in no. and Fin. Rs. in lakh)																				(Phy. in no. and Fin. Rs. in lakh)				
Maintenance works						Maintenance works																		
Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (29+32+35+38+41+44)		Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
		0			0			0			0			0			0		0	0.864	Forest Department	2021-22	Increase in ground water level	10 months
		0			0			0			0			0			0		0	9.490				
		0			0			0			0			0			0		0	8.300				
		0			0			0			0			0			0		0	2.150				
		0			0			0			0			0			0		0	13.730				
		0			0			0			0			0			0		0	5.826				
		0			0			0			0			0			0		0	15.264				
		0			0			0			0			0			0		0	20.000				
		0			0			0			0			0			0		0	75.624				
																			0	180.000	Forest Department	2021-22	Increase in ground water level	10 months
																			0.000	180.000				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6.000	Forest Department	2021-22	Increase in ground water level	10 months
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3.000				
1	1.50	1.500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1.500	1.500				
0	0	0	0	0	0	1	1.50	1.500	0	0	0	0	0	0	0	0	0	1	1.500	1.500				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6.000				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3.000				
1	1.50	1.500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1.500	1.500				
0	0	0	0	0	0	1	1.50	1.500	0	0	0	0	0	0	0	0	0	1	1.500	1.500				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6.000				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3.000				
1	1.50	1.500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1.500	1.500				
0	0	0	0	0	0	1	1.50	1.500	0	0	0	0	0	0	0	0	0	1	1.500	1.500				
3		4.500	0		0	3		4.500	0		0	0		0	0		0	6	9.000	36.000				
3		4.500	0		0	3		4.500	0		0	0		0	0		0	6	9.000	291.624				



**FDPT Srisaillam Circle**

(Phy. in no. and Fin. Rs. in lakh)

Maintenance works						Maintenance works														Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (29+32+35+38+41+44)						
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
																				12.200	Forest Department	2021-22	Increase in ground water level	1 year
																				10.800				
																				11.600				
																				0.800				
																				0.800				
																				10.800				
																				<b>47.000</b>				
																				6.000	Forest Department	2021-22	Increase in ground water level	1 year
																				6.000				
																				3.000				
																				6.000				
																				6.000				
																				6.625				
																				13.000				
																				3.000				
																				6.000				
																				9.000				

**FDPT Srisailam Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																								
						Check dams (In Nos)			RFDs (In Nos)			PT (In Nos)			CCTs (In Rmt)			P.Trenches (In Rmt)			Others			Total financial (9+12+15+18+21+24)						
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin					
11	SMC works	FDPT Srisailam	Markapur, (WL)	Maguturu Beat Yerrakonda, Compt No 362 & 255	15.52554 78.52189							5	0.300	1.500				6	3.000	18.00				11	19.500					
12				Bommilingam Beat, Cumbum RF	15.78830 78.98845									2	0.300	0.600											2	0.600		
13				Donakonda Beat Peddachenu, Bairavakonda area, Compt No 248 & 254	15.63803 79.00545										5	0.300	1.500											5	1.500	
14				200 Ha Plantation Peddamanthanala Beat, Markapur RF	15.90305 78.84222													200	0.001	0.250								200	0.250	
15				Bavipenta vagu, Markapur RF, Compt No 141	16.04528 79.15070				5	0.100	0.500																	5	0.500	
16				Gundlasela Kaluva, Markapur RF, Compt No 367	16.13092 79.05382				5	0.100	0.500																		5	0.500
17				Sathakodu, Compt No 221, Markapur RF	16.20244 79.48778				10	0.100	1.000																		10	1.000
18				Utiasangam, Compt No 178, Ganapavaram RF	16.05766 79.43384													400	0.001	0.500									400	0.500
19				Yerrakunta, Compt No 160, Y. Palem RF	16.01212 79.25764																3	3.000	9.00						3	9.000
<b>Markapur Division Total</b>						<b>21</b>		<b>63.000</b>	<b>30</b>		<b>3.000</b>	<b>12</b>		<b>3.600</b>	<b>1100</b>		<b>1.375</b>	<b>9</b>		<b>27.000</b>						<b>97.975</b>				
<b>Circle Total</b>						<b>29</b>		<b>103.000</b>	<b>36</b>		<b>3.600</b>	<b>20</b>		<b>10.000</b>	<b>1100</b>		<b>1.375</b>	<b>9</b>		<b>27.000</b>			<b>0.000</b>	<b>0</b>	<b>144.975</b>					

**FDPT Srisailam Circle**

Maintenance works						Maintenance works														Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
Check dams (In Nos)			RFDs (In Nos)			PT/MPTs (In Nos)			CCTs (In Rmt)			P.trenches (In Rmt)			Others			Total financial (29+32+35+38+41+44)							
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin					
																					19.500	Forest Department	2021-22	Increase in ground water level	1 year
																					0.600				
																					1.500				
																					0.250				
																					0.500				
																					0.500				
																					1.000				
																					0.500				
																					9.000				
																					<b>97.975</b>				
																				<b>0.000</b>	<b>144.975</b>				

# Voluntary relocation of villages from protected areas

Rule no.5 (2) (h) of CAF Rules, 2018



**NIL**

Improvement of wildlife habitat  
as prescribed in the approved  
Wildlife Management Plan or  
working plan

Rule no.5 (2) (i) of CAF Rules, 2018

**Anantapur Circle**

**Annexure - III (I) :: \* Improvement of wildlife habitat as prescribed in the approved Wildlife Management Plan or working plan : CAF Rules, 2018 - 5(2) (I)**

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>A</b>	<b>Habitat Improvement</b>															
1	Protection (Boundary pillars/ trenches/ fencing, solar fencing) - <b>SOLAR FENCING</b>	Ananthapuramu	Ananthapuramu	Settur RF in Kalyandurg Range	14.477611, 77.018575	13.00	4.000	52.000				52.000	Forest Department	2021-22	Protection of forests and wild life	1 year
2	Removal of weed growth (in Hectares)	Ananthapuramu	Ananthapuramu	Thimmamma Marri Manu, Compt.No.21, Eswaramala RF	14.02737, 78.32542	10.00	0.077	0.770				0.770				
3	Salt licks and mineral blocks	Ananthapuramu	Ananthapuramu	Ananthapuramu		50.00	0.003	0.150				0.150				
				Bukkapatnam		0.00	0.003	0.000				0.000				
				Gooty		50.00	0.003	0.150				0.150				
				Kadiri		0.00	0.003	0.000				0.000				
				Kalyandurg		50.00	0.003	0.150				0.150				
				Penukonda		50.00	0.003	0.150				0.150				
	<b>Sub total</b>					<b>200.00</b>		<b>0.600</b>	<b>0.00</b>		<b>0.000</b>	<b>0.600</b>				
4	Exhibitions & Nature Camps	Ananthapuramu	Ananthapuramu	Ananthapuramu		1	LS	4.000				4.000	Forest Department	2021-22	Protection of forests and wild life	1 year
5	Mangrove plantation	Ananthapuramu	Ananthapuramu									0.000				
6	Roads and pathways	Ananthapuramu	Ananthapuramu	Amagondapalem RF	14.106101, 77.845633	10.00	LS	5.000				5.000				
7	Fodder plots	Ananthapuramu	Ananthapuramu									0.000				
8	Watch towers	Ananthapuramu	Ananthapuramu	Amagondapalem	14.111199, 77.843771	1	LS	10.000				10.000				
	<b>Sub total</b>							<b>72.370</b>	<b>0.00</b>		<b>0.000</b>	<b>72.370</b>				
<b>B</b>	<b>Water Resource Management</b>															
1	SMC works											0.000				
	a. Check dams	Ananthapuramu	Ananthapuramu									0.000				
	b. PT/MPTs	Ananthapuramu	Ananthapuramu									0.000				
	c. Saucer pits	Ananthapuramu	Ananthapuramu	Dadithota RF	14.582566, 77.987486	10.00	0.10	1.000	0.00	0.00	0.000	1.000	Forest Department	2021-22	Protection of forests and wild life	1 year
				Kuderu RF	14.563487, 77.394248	0.00	0.00	0.000	10.00	0.05	0.500	0.500				
				Mutchukota RF	14.766040, 77.874360	0.00	0.00	0.000	10.00	0.05	0.500	0.500				
				Nagasamudram (S) RF	15.115512, 77.516439	10.00	0.10	1.000	0.00	0.00	0.000	1.000				
				Amagondapalem E RF	14.074697, 77.873040	0.00	0.10	0.000	10.00	0.05	0.500	0.500				
				Gopidervapalli RF	14.045519, 77.854406	10.00	0.10	1.000	0.00	0.00	0.000	1.000				
				Thummala RF, Compt. No.74	14.01468, 78.09145	10.00	0.10	1.000	0.00	0.00	0.000	1.000				
				Thimmamma Marri Manu, Compt.No.21, Eswaramala RF	14.02753, 78.32564	0.00	0.00	0.000	10.00	0.05	0.500	0.500				
				Pillalapalli RF	14.566560, 76.997886	0.00	0.00	0.000	10.00	0.05	0.500	0.500				
				Mincheri RF	15.025806, 76.887046	10.00	0.10	1.000	0.00	0.00	0.000	1.000				
				Rolla, Hottebetta RF, Compt.No.396	13.870812, 77.11969	10.00	0.10	1.000	0.00	0.00	0.000	1.000				
				Yerrakonda RF	13.864708, 77.650783	0.00	0.00	0.000	10.00	0.05	0.500	0.500				
						<b>60.00</b>		<b>6.000</b>	<b>60.00</b>		<b>3.000</b>	<b>9.000</b>				

Anantapur Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	d. RFDs	Ananthapuramu	Ananthapuramu									0.000				
	e. CCTs	Ananthapuramu	Ananthapuramu									0.000				
2	Water holes	Ananthapuramu	Ananthapuramu									0.000				
	<b>Sub total</b>					<b>60.00</b>		<b>6.000</b>	<b>60.00</b>		<b>3.000</b>	<b>9.000</b>				
<b>C</b>	<b>Man-animal Conflict</b>															
1	Ex-gratia and compensation for human and cattle loss	Ananthapuramu	Ananthapuramu	Ananthapuramu		5.00	0.10	0.500				0.500	Forest Department	2021-22	Protection of forests and wild life	1 year
				Bukkapatnam		5.00	0.10	0.500			0.500					
				Gooty		30.00	0.10	3.000			3.000					
				Kadiri		5.00	0.10	0.500			0.500					
				Kalyandurg		45.00	0.10	4.500			4.500					
				Penudkonda		10.00	0.10	1.000			1.000					
						<b>100.00</b>		<b>10.000</b>	<b>0.00</b>		<b>10.000</b>					
2	Rescue Operations	Ananthapuramu	Ananthapuramu	Ananthapuramu		0.00	LS	1.500				1.500	Forest Department	2021-22	Protection of forests and wild life	1 year
				Bukkapatnam		0.00	LS	0.300			0.300					
				Gooty		0.00	LS	0.300			0.300					
				Kadiri		0.00	LS	0.300			0.300					
				Kalyandurg		0.00	LS	0.300			0.300					
				Penudkonda		0.00	LS	0.300			0.300					
						<b>0.00</b>		<b>3.000</b>	<b>0.00</b>	<b>0.00</b>	<b>3.000</b>					
3	Trap cages					0.00	0.00	0.000	0.00	0.00	0.000	0.000				
4	Awareness Creation on Handling of tranquilizer gun and trap cages	Ananthapuramu	Ananthapuramu	Ananthapuramu		0.00	LS	0.400				0.400	Forest Department	2021-22	Protection of forests and wild life	1 year
				Bukkapatnam		0.00	LS	0.400			0.400					
				Gooty		0.00	LS	0.400			0.400					
				Kadiri		0.00	LS	0.400			0.400					
				Kalyandurg		0.00	LS	0.400			0.400					
				Penudkonda		0.00	LS	0.400			0.400					
						<b>0.00</b>		<b>2.400</b>			<b>2.400</b>					
5	Elephant Drive	Ananthapuramu	Ananthapuramu			0.00	LS	3.000				3.000	Forest Department	2021-22	Protection of forests and	1 year
6	Maintenance of Rescue Van	Ananthapuramu	Ananthapuramu			0.00	LS	0.000	1.00	LS	5.000	5.000	Forest Department	2021-22	Protection of forests and wild life	1 year
	<b>Sub total</b>					<b>100.00</b>		<b>18.400</b>	<b>1.00</b>		<b>5.000</b>	<b>23.400</b>				
<b>D</b>	<b>Anti- Poaching activites</b>															
1	Maintenance of Anti-poaching and Rescue squads	Ananthapuramu	Ananthapuramu	Ananthapuramu					1.00000	0.622	7.464	7.464	Forest Department	2021-22	Protection of forests and wild life	1 year
						<b>0.00</b>		<b>0.000</b>	<b>1.00000</b>		<b>7.464</b>	<b>7.464</b>				
2	Maintenance of River parties					0.00		0.000	0.00000		0.000	0.000				
3	Wildlife Crime Control Bureau	Ananthapuramu	Ananthapuramu			0.00		0.000	0.00000	LS	2.000	2.000	Forest Department	2021-22	Protection of forests and wild life	1 year
	<b>Sub total</b>					<b>0.00</b>		<b>0.000</b>	<b>1.00000</b>		<b>9.464</b>	<b>9.464</b>				

**Anantapur Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>E</b>	<b>Fringe Area development</b>															
	Maint. of Drinking water RO plant	Ananthapuramu	Ananthapuramu	Kuderu RF	14.664130, 77.424221				1	LS	1.500	1.500	Forest Department	2021-22	Protection of forests and wild life	1 year
				Vanamitra	14.64323, 77.62044				1	LS	1.500	1.500				
				Venkatampalli village					1	LS	1.500	1.500				
				G.A. kottala village					1	LS	1.500	1.500				
						<b>0.00</b>		<b>0.000</b>	<b>4</b>		<b>6.000</b>	<b>6.000</b>				
	Creation of Awareness	Ananthapuramu	Ananthapuramu	Ananthapuramu		10.00	LS	3.000				3.000	Forest Department	2021-22	Protection of forests and wild life	1 year
				Bukkapatnam		2.00	LS	0.600				0.600				
				Gooty		2.00	LS	0.600				0.600				
				Kadiri		2.00	LS	0.600				0.600				
				Kalyandurg		2.00	LS	0.600				0.600				
				Penukonda		2.00	LS	0.600				0.600				
						<b>20.00</b>		<b>6.000</b>	<b>4.00</b>		<b>6.000</b>	<b>12.000</b>				
	<b>Sub total</b>					<b>20.00</b>		<b>6.000</b>	<b>4.00</b>		<b>6.000</b>	<b>12.000</b>				
<b>F</b>	<b>Wildlife Extension and Education</b>															
	Nature Camps	Ananthapuramu	Ananthapuramu	Ananthapuramu		5.00	LS	1.000				1.000	Forest Department	2021-22	Protection of forests and wild life	1 year
				Bukkapatnam		2.00	LS	0.400				0.400				
				Gooty		2.00	LS	0.400				0.400				
				Kadiri		2.00	LS	0.400				0.400				
				Kalyandurg		2.00	LS	0.400				0.400				
				Penukonda		2.00	LS	0.400				0.400				
						<b>15.00</b>		<b>3.000</b>	<b>0.00</b>		<b>0.000</b>	<b>3.000</b>				
	Publicity and Extension	Ananthapuramu	Ananthapuramu	Ananthapuramu		2.00	LS	0.500				0.500	Forest Department	2021-22	Protection of forests and wild life	1 year
				Bukkapatnam		2.00	LS	0.500				0.500				
				Gooty		2.00	LS	0.500				0.500				
				Kadiri		2.00	LS	0.500				0.500				
				Kalyandurg		2.00	LS	0.500				0.500				
				Penukonda		2.00	LS	0.500				0.500				
						<b>12.00</b>		<b>3.000</b>				<b>3.000</b>				
	Establishment of Theme Biological park					<b>1.00</b>	LS	<b>28.000</b>				<b>28.000</b>	Forest Department	2021-22	Protection of forests and wild life	1 year
						<b>27.00</b>		<b>34.000</b>	<b>0.00</b>		<b>0.000</b>	<b>34.000</b>				
	<b>Sub total</b>					<b>27.00</b>		<b>34.000</b>	<b>0.00</b>		<b>0.000</b>	<b>34.000</b>				
<b>G</b>	<b>Reaserch and Data Collection</b>															
	Procurement of GPS enable Camara Traps	Ananthapuramu	Ananthapuramu	Bukkapatnam		2.00	0.45	0.900				0.900	Forest Department	2021-22	Protection of forests and wild life	1 year
				Kadiri		2.00	0.45	0.900				0.900	Forest Department	2021-22	Protection of forests and wild life	1 year
						<b>4.00</b>		<b>1.800</b>	<b>0.00</b>		<b>0.000</b>	<b>1.800</b>				
	<b>Sub total</b>					<b>4.00</b>		<b>1.800</b>	<b>0.00</b>		<b>0.000</b>	<b>1.800</b>				
<b>H</b>	<b>Development and Maintenance of Wildlife Prominence Areas</b>											0.000				
1	Construction and maintenance of Kraals								2.00	LS	3.600	3.600	Forest Department	2021-22	Protection of forests and wild life	1 year
2	Data collection under Periodical Estimation	Ananthapuramu	Ananthapuramu									0.000				
3	Maintenance of Bio-labs	Ananthapuramu	Ananthapuramu									0.000				

Anantapur Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
5	Protection of bird nesting areas,	Anantapuramu	Anantapuramu	Veerapuramu	13.75964,77.71779	0.00	0.00	0.000	1.00	LS	20.000	20.000	Forest Department	2021-22	Protection of forests and wild life	1 year
6	Special area development	Anantapuramu	Anantapuramu	Thimmamma Marri Manu, Compt.No.21, Eswaramala RF	14.02753, 78.32564	0.00	0.00	0.000	1.00	LS	20.000	20.000	Forest Department	2021-22	Protection of forests and wild life	1 year
	<b>Sub total</b>					<b>0.00</b>		<b>0.000</b>	<b>4.00</b>		<b>43.600</b>	<b>43.600</b>				
	<b>Grand total</b>					<b>211.00</b>		<b>141.570</b>	<b>70.00</b>		<b>67.064</b>	<b>208.634</b>				
<b>A</b>	<b>Habitat Improvement</b>															
1	<b>Protection (Boundary pillars/ trenches/ fencing, solar fencing)</b>															
	Solar fencing	Anantapuramu	Chittoor west	Kaluvapalli					10	0.65	6.500	6.500				
		Anantapuramu	Chittoor west	Jagamarla		20	3.20	64.000				64.000				
		Anantapuramu	Chittoor west						10	0.65	6.500	6.500				
2	<b>Removal of weed growth</b>															
		Anantapuramu	Chittoor west	Kaluvapalli		50	0.12	6.000				6.000				
		Anantapuramu	Chittoor west			50	0.12	6.000	0	0	0.000	6.000				
3	<b>Salt licks and mineral blocks</b>															
		Anantapuramu	Chittoor west	Kaluvapalli		60	0.003	0.180	0	0	0.000	0.180				
		Anantapuramu	Chittoor west			60	0.003	0.180	0	0	0.000	0.180				
		Anantapuramu	Chittoor west			30	0.003	0.090	0	0	0.000	0.090				
4	<b>Exhibitions &amp; Nature Camps</b>															
5	<b>Mangrove plantation</b>															
6	<b>Roads and pathways</b>															
7	<b>Fodder plots</b>	Anantapuramu	Chittoor west	Kaluvapalli		25	0.200	5.000	0	0	0.000	5.000				
8	<b>Watch towers</b>	Anantapuramu	Chittoor west			25	0.200	5.000				5.000				
		Anantapuramu	Chittoor west	Kaluvapalli		1	8	8.000	0	0	0.000	8.000				
		Anantapuramu	Chittoor west	Palamaner		1	8	8.000	0	0	0.000	8.000				
	<b>Sub total</b>					<b>322</b>		<b>102.450</b>	<b>20</b>		<b>13.000</b>	<b>115.450</b>				
<b>B</b>	<b>Water Resource Management</b>															
1	<b>SMC works</b>															
	a. Check dams	Anantapuramu	Chittoor west	Kaluvapalli		2	5	10.000	0	0	0.000	10.000				
		Anantapuramu	Chittoor west			2	5	10.000	0	0	0.000	10.000				
	b. PT/MPTs					0	0	0.000	0	0	0.000	0.000				
	c. Saucerpits	Anantapuramu	Chittoor west			10	0.05	0.500	10	0.060	0.600	1.100				
		Anantapuramu	Chittoor west			10	0.05	0.500	10	0.060	0.600	1.100				
		Anantapuramu	Chittoor west			0	0	0.000	15	0.060	0.900	0.900				
	d. RFDs					0	0	0.000	0	0	0.000	0.000				
	e. CCTs					0	0	0.000	0	0	0.000	0.000				
2	<b>Water holes</b>					0	0	0.000	0	0	0.000	0.000				
	<b>Sub total</b>					<b>24</b>		<b>21.000</b>	<b>35</b>		<b>2.100</b>	<b>23.100</b>				
<b>C</b>	<b>Man-animal Conflict</b>															
1	Ex-gratia and compensation for human and cattle loss	Anantapuramu	Chittoor west			0	0	40.000	0	0	0.000	40.000				
2	Rescue Operations					0	0	0.000	0	0	5.000	5.000				
3	Trap cages					0	0	0.000	0	0	0.000	0.000				
4	Awareness Creation on Handling of tranquilizer gun and trap cages	Anantapuramu	Chittoor west			0	0	3.000	0	0	0.000	3.000				

**Anantapur Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
5	Elephant Drive	Anantapuramu	Chittoor west			0	0	20.000	0	0	0.000	20.000				
	<b>Sub total</b>					<b>0</b>	<b>0</b>	<b>63.000</b>	<b>0</b>	<b>0</b>	<b>5.000</b>	<b>68.000</b>				
<b>D</b>	<b>Anti- Poaching activites</b>															
1	Maintenance of Anti-poaching and Rescue squads	Anantapuramu	Chittoor west			0	0	0.000	0	0	10.800	10.800	Forest Department	2021-22	Protection of forests and wild life	1 year
2	Maintenance of River parties					0	0	0.000	0	0	0.000	0.000				
3	Wildlife Crime Control Bureau					0	0	5.000	0	0	0.000	5.000				
	<b>Sub total</b>					<b>0</b>	<b>0</b>	<b>5.000</b>	<b>0</b>	<b>0</b>	<b>10.800</b>	<b>15.800</b>				
<b>E</b>	<b>Fringe Area development</b>															
	Providing Drinking water R.O. Plant, Power supply, Room and repairs in interior tribal villages	Anantapuramu	Chittoor west			4	4.00	16.000	0	0	0.000	16.000	Forest Department	2021-22	Protection of forests and wild life	1 year
	Providing solar street lights	Anantapuramu	Chittoor west			40	0.25	10.000	0	0	0.000	10.000				
	Creation of awareness					0	0	4.000	0	0	0.000	4.000				
	<b>Sub total</b>					<b>44</b>	<b>0</b>	<b>30.000</b>	<b>0</b>	<b>0</b>	<b>0.000</b>	<b>30.000</b>				
<b>F</b>	<b>Wildlife Extension and Education</b>															
	Improvement/maintenance of EEC	Anantapuramu	Chittoor west			2	5	10.000	0	0	0.000	10.000	Forest Department	2021-22	Protection of forests and wild life	1 year
	Nature camps	Anantapuramu	Chittoor west			4	0.25	5.000	0	0	0.000	5.000				
	Publicity and extension					0	0	8.000	0	0	0.000	8.000				
	<b>Sub total</b>					<b>6</b>	<b>0</b>	<b>23.000</b>	<b>0</b>	<b>0</b>	<b>0.000</b>	<b>23.000</b>				
<b>G</b>	<b>Research and Data Collection</b>															
	Imp. & Maint of Bio-labs											0.000	Forest Department	2021-22	Protection of forests and wild life	1 year
	Inventory of Flora & Fauna					10	0.5	5.000				5.000				
	Procurment of GPS Enabled Camera Traps	Anantapuramu	Chittoor west			2	3.6	7.200				7.200				
	Data collection under Periodical Estimation	Anantapuramu	Chittoor west			0	0	12.200	0	0	0.000	12.200				
	<b>Sub total</b>					<b>0</b>	<b>0</b>	<b>12.200</b>	<b>0</b>	<b>0</b>	<b>0.000</b>	<b>12.200</b>				
	<b>Grand total</b>					<b>396</b>		<b>256.650</b>	<b>55</b>		<b>30.900</b>	<b>287.550</b>				
	<b>Circle total</b>					<b>607.00</b>		<b>398.220</b>	<b>125.000</b>		<b>97.964</b>	<b>496.184</b>				

\* Activities are to be proposed as per the approved Wildlife Management Plan or working plan

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Guntur Circle

\* Improvement of wildlife habitat as prescribed in the approved Wildlife Management Plan or working plan : CAF Rules, 2018 - 5(2) (i)

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
<b>A</b>	<b>Habitat Improvement</b>																
1	Protection (Boundary pillars/ trenches/ fencing, solar fencing)	Guntur	Guntur	-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000	Forest Department	2021-22	Protection of forests and wild life	1 year	
2	Removal of weed growth			-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000					0.000
3	Salt licks and mineral blocks			-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000					0.000
4	Exhibitions & Nature Camps			-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000					0.000
5	Mangrove plantation			-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000					0.000
6	Roads and pathways			-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000					0.000
7	Fodder plots			-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000					0.000
8	Watch towers			-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000					0.000
	<b>Sub total</b>							<b>0.000</b>			<b>0.000</b>	<b>0.000</b>					
<b>B</b>	<b>Water Resource Management</b>																
1	SMC works	Guntur	Guntur	-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000	Forest Department	2021-22	Protection of forests and wild life	1 year	
	a. Check dams			-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000					0.000
	b. PT/MPTs			-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000					0.000
	c. Saucerpits			-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000					0.000
	d. RFDs			-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000					0.000
	e. CCTs			-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000					0.000
2	Water holes					0.00	0.000	0.000	50.00	0.040	2.000	2.000					
3	Providing Bore wells with solar pump sets					0.00	0.000	0.000	0.00	0.000	0.000	0.000					
	<b>Sub total</b>							<b>0.000</b>			<b>2.000</b>	<b>2.000</b>					
<b>C</b>	<b>Man-animal Conflict</b>																
1	Ex-gratia and compensation for human and cattle loss	Guntur	Guntur	-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000	Forest Department	2021-22	Protection of forests and wild life	1 year	
2	Rescue Operations			-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000					0.000
3	Trap cages			-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000					0.000
4	Awareness Creation on Handling of tranquilizer gun and trap cages			-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000					0.000
5	Elephant Drive			-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000					0.000
	<b>Sub total</b>							<b>0.000</b>			<b>0.000</b>	<b>0.000</b>					
<b>D</b>	<b>Anti- Poaching activites</b>																
1	Maintenance of Anti-poaching and Rescue squads	Guntur	Guntur			0.00	0.000	0.000	1.00	10.800	10.800	10.800	Forest Department	2021-22	Protection of forests and wild life	1 year	
2	Maintenance of River parties			0.00	0.000	0.000	1.00	10.800	10.800	10.800							
3	Wildlife Crime Control Bureau			0.00	0.000	0.000	1.00	1.000	1.000	1.000							
	<b>Sub total</b>					<b>0.000</b>					<b>22.600</b>	<b>22.600</b>					



**Guntur Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
<b>E</b>	<b>Fringe Area development</b>	Guntur	Guntur	-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000	Forest Department	2021-22	Protection of forests and wild life	1 year	
	<b>Sub total</b>					0.00	0.000	0.000	1.00	1.000	1.000	1.000					
<b>F</b>	<b>Wildlife Extension and Education</b>	Guntur	Guntur					<b>0.000</b>			<b>1.000</b>	<b>1.000</b>					
	<b>Sub total</b>																
<b>G</b>	<b>Research and Data Collection</b>	Guntur	Guntur	-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000					
	<b>Sub total</b>							<b>0.000</b>			<b>0.000</b>	<b>0.000</b>					
<b>H</b>	<b>Development and Maintenance of Wildlife Prominence Areas</b>																
1	Construction and maintenance of Kraals	Guntur	Guntur	-	-	0.00	0.000	0.000	0.00	0.000	0.000	0.000					
2	Data collection under Periodical Estimation			-	-	0.00	0.000	0.000	0.00	0.000	0.00	0.000					0.000
3	Maintenance of Bio-labs			-	-	0.00	0.000	0.000	0.00	0.000	0.00	0.000					0.000
4	Maint. of enclosures and wages to animal keeper, Vetanary Asst. and power charges, Maint. Of fish Acquarium and Koy pond at Kotappakonda			0.00	0.000	0.000	1.00	15.000	15.000				15.000				
5	Protection of bird nesting areas, Uppalapadu			0.00	0.000	0.000	1.00	10.500	10.500				10.500				
6	Special area development			0.00	0.000	0.000	0.00	0.000	0.000				0.000				
	<b>Sub total</b>							<b>0.000</b>			<b>25.500</b>	<b>25.500</b>					
<b>GUNTUR (T) TOTAL</b>								<b>0.000</b>			<b>51.100</b>	<b>51.100</b>					
<b>A.</b>	<b>Habitat Improvement</b>																
1	Protection (Boundary pillars/ trenches/ fencing, solar fencing) in Rmt	Guntur	Giddalur	Muttudu and Patipenta areas Cumbum R.F Compt.728,740	15.62741 78.79254	1000 Rmt	0.014	14.000	0.00	0.000	0.000	14.000	Forest Department	2021-22	Protection of forests and wild life	1 year	
2	Removal of weed growth	Guntur	Giddalur	Byranigundalu base camp area Cumbum R.F Compt.691	15.42880 78.82458	25	0.100	2.500	0.00	0.000	0.000	2.500					
		Guntur	Giddalur	Papinenipalli (Cumbum RF, Compt.No.803)	15.70894 78.85470	25	0.100	2.500	0.00	0.000	0.000	2.500					
3	Salt licks and mineral blocks	Guntur	Giddalur	Gundlakamma / Turimella	--	LS	0.200	0.200	0.00	0.000	0.000	0.200					
4	Exhibitions & Nature Camps	Guntur	Giddalur	Gundlakamma / Turimella	--	5	0.2	1.000	0.00	0.000	0.000	1.000					
5	Mangrove plantation	Guntur	Giddalur	Gundlakamma / Turimella	--	0	0	0.000	0.00	0.000	0.000	0.000					

**Guntur Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
6	Roads and pathways	Guntur	Giddalur	Pulichudu (Cumbum RF, Compt.699)	15.50332 78.81580	0.00	0.000	0.000	0.00	0.000	0.000	0.000			--	--		
		Guntur	Giddalur	15 Km Onka (Cumbum RF, Compt.699)	15.51412 78.81380	0.00	0.000	0.000	0.00	0.000	0.000	0.000			--	--		
		Guntur	Giddalur	Sagileruvanka (Cumbum RF, Compt.702)	15.54177 78.81921	0.00	0.000	0.000	0.00	0.000	0.000	0.000			--	--		
		Guntur	Giddalur	Department Vanka (Cumbum RF, Compt.703)	15.60553 78.81138	0.00	0.000	0.000	0.00	0.000	0.000	0.000			--	--		
		Guntur	Giddalur	Papinenipalli (Cumbum RF, Compt.No.803)	15.70921 78.85896	0.00	0.000	0.000	10.00	1.500	15.000	15.000			Forest Department	2021-22	Protection of forests and wild life	1 year
		Guntur	Giddalur	Maddipenta (Cumbum RF, Compt.No.828)	15.70740 78.78027	0.00	0.000	0.000	10.00	1.500	15.000	15.000						
Guntur	Giddalur	Muttudu and Patipenta areas Cumbum R.F Compt.728,740	15.62741 78.79254	80	0.300	24.000	0.00	0.000	0.000	24.000								
Guntur	Giddalur	Papinenipalli (Cumbum RF, Compt.No.800)	15.68312 78.86220	0	0.000	0.000	0.00	0.000	0.000	0.000								
Guntur	Giddalur	Maddipenta (Cumbum RF, Compt.No.829)	15.72185 78.80242	0	0.000	0.000	0.00	0.000	0.000	0.000								
8	Watch towers	Guntur	Giddalur	Lokki konda (Cumbum R.F Compt.702)	15.54177 78.81921	0	0.000	0.000	1.00	7.500	7.500	7.500						
		Guntur	Giddalur	JP Cheruvu (ENB I RF, Compt. No.779)	15.49666 78.88807	0	0.000	0.000	0.00	0.000	0.000	0.000						
		Guntur	Giddalur	A.V.Kota (ENB II RF, Compt. No.790)	15.61511 78.91439	0	0.000	0.000	1.00	7.500	7.500	7.500						
<b>Sub total</b>								<b>44.200</b>			<b>45.000</b>	<b>89.200</b>						

**Guntur Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17				
<b>B</b>	<b>Water Resource Management</b>				--															
1	SMC works																			
	a. Check dams	Guntur	Giddalur	JP Cheruvu (ENB I RF, Compt. No.782)	15.49620 78.89388	0.00	0.000	0.000	5	1.000	5.000	5.000	Forest Department	2021-22	Protection of forests and wild life	1 year				
		Guntur	Giddalur	Papinenipalli (ENB II RF, Compt.804)	15.71251 78.85940	0.00	0.000	0.000	5	1.000	5.000	5.000								
	b. PT/MPTs	Guntur	Giddalur	Sagilaruvanka cumbum R.F compt.712	15.57179 78.82486	2.00	0.20	0.400	0	0.000	0.000	0.400								
	c. Saucerpits	Guntur	Giddalur	Uranarava fire line cumbum R.F compt.743	15.61471 78.82021	25.00	0.2	5.000	0	0.000	0.000	5.000								
		Guntur	Giddalur	JP Cheruvu (ENB I RF, Compt. No.779)	15.50542 78.88585	10.00	0.2	2.000	0	0.000	0.000	2.000								
		Guntur	Giddalur	Bollupalli (ENB III RF, Compt. No.817)	15.71278 78.86552	5.00	0.2	1.000	0	0.000	0.000	1.000								
		Guntur	Giddalur	Papinenipalli (Cumbum RF, Compt. No.800)	15.67395 78.85860	10.00	0.2	2.000	0	0.000	0.000	2.000								
	d. RFDs	Guntur	Giddalur	-	-	0.00	0	0.000	0	0.000	0.000	0.000							--	--
	e. CCTs	Guntur	Giddalur	-	-			0.000	0	0.000	0.000	0.000							--	--
2	Water holes	Guntur	Giddalur	Maddilarevu Gurragalundam cumbum R.F compt.734,728	15.60091 78.77586	10.00	0.030	0.300	0.00	0.000	0.000	0.300					Forest Department	2021-22	Protection of forests and wild life	1 year
		Guntur	Giddalur	Papinenipalli (ENB III RF, Compt. No.804)	15.70950 78.85983	5.00	0.030	0.150	0.00	0.000	0.000	0.150								
		Guntur	Giddalur	Maddipenta (Cumbum RF, Compt. No.832)	15.73830 78.81951	5.00	0.030	0.150	0.00	0.000	0.000	0.150								
3	Solar Power Based Bore wells and Artificial water Bodies	Guntur	Giddalur	--	--	8.00	5.000	40.000	0.00	0.000	0.000	40.000								
	<b>Sub total</b>							<b>51.000</b>			<b>10.000</b>	<b>61.000</b>								

**Guntur Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>C</b>	<b>Man-animal Conflict</b>															
1	Ex-gratia and compensation for human and cattle loss	Guntur	Giddalur	Gundlakamma / Turimella	--		LS	3.000	0.00	0.000	0.000	3.000	Forest Department	2021-22	Protection of forests and wild life	1 year
2	Rescue Operations	Guntur	Giddalur	Gundlakamma / Turimella	--		LS	1.000	0.00	0.000	0.000	1.000				
3	Trap cages	Guntur	Giddalur	Gundlakamma / Turimella	--		LS	1.000	0.00	0.000	0.000	1.000				
4	Awareness Creation on Handling of tranquilizer gun and trap cages	Guntur	Giddalur	Gundlakamma / Turimella	--		LS	1.000	0.00	0.000	0.000	1.000				
5	Elephant Drive				--			0.000	0.00	0.000	0.000	0.000				
	<b>Sub total</b>							<b>6.000</b>			<b>0.000</b>	<b>6.000</b>				
<b>D</b>	<b>Anti- Poaching activites</b>															
1	Maintenance of Anti-poaching and Rescue squads (per month 0.9x12 m)	Guntur	Giddalur	Gundlakamma / Turimella		1.00	10.8	10.800	0.00	0.000	0	10.800	Forest Department	2021-22	Protection of forests and wild life	1 year
2	Maintenance of River parties	Guntur	Giddalur			0.00	0	0.000	0.00	0.000	0	0.000			--	--
3	Wildlife Crime Control Bureau	Guntur	Giddalur			0.00	0	0.000	0.00	0.000	0	0.000			--	--
	<b>Sub total</b>							<b>10.800</b>			<b>0.000</b>	<b>10.800</b>				
<b>E</b>	<b>Fringe Area development</b>															
	<b>Sub total</b>					4.00	1.5	6.000	0.00	0.000	0	6.000	Forest Department	2021-22	Protection of forests and wild life	1 year
<b>F</b>	<b>Wildlife Extension and Education</b>															
	<b>Sub total</b>					LS	0.000	2.000	0.00	0.000	0	2.000			--	--
<b>G</b>	<b>Research and Data Collection</b>															
	<b>Sub total</b>					LS	0.000	1.000	0.00	0.000	0	1.000	Forest Department	2021-22	Protection of forests and wild life	1 year
<b>H</b>	<b>Development and Maintenance of Wildlife Prominence Areas</b>															
1	Construction and maintenance of Kraals	Guntur	Giddalur	Gundlakamma / Turimella		0.00	0.000	0.000	0.00	0.000	0.000	0.000			--	--
2	Data collection under Periodical Estimation	Guntur	Giddalur	Gundlakamma / Turimella		0.00	0.000	0.000	0.00	0.000	0.000	0.000			--	--
3	Maintenance of Bio-labs	Guntur	Giddalur	Gundlakamma / Turimella		0.00	0.000	0.000	0.00	0.000	0.000	0.000			--	--
5	Protection of bird nesting areas,	Guntur	Giddalur	Gundlakamma / Turimella		0.00	0.000	0.000	0.00	0.000	0.000	0.000			--	--
6	Special area development	Guntur	Giddalur	Gundlakamma / Turimella		0.00	0.000	0.000	0.00	0.000	0.000	0.000			--	--
	<b>Sub total</b>					<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.000</b>				
	<b>GIDDALUR (T) TOTAL</b>							<b>121.000</b>			<b>55.000</b>	<b>176.000</b>				

**Guntur Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>A</b>	<b>Habitat Improvement</b>															
1	Procurement of dji Mic2 Enterprise Range-3 km 40mts flight time night vision camera including cost of training to personnel (Drown Camera)	Guntur	Nellore			1	LS	5.00	0.00	0.000	0.000	5.000	Forest Department	2021-22	Protection of forests and wild life	1 year
2	Fire line creation	Guntur	Nellore			30 km	0.095	2.850	0.00	0.000	0.000	2.850				
3	Boundary line clearance 6 mts with	Guntur	Nellore			10 km	0.19	1.900	0.00	0.000	0.000	1.900				
4	Protection (Boundary pillars/ trenches/ fencing, solar fencing)	Guntur	Nellore			30	0.10	3.000	0.00	0.000	0.000	3.000				
5	Removal of weed growth	Guntur	Nellore					0.000	0.00	0.000	0.000	0.000				
6	Salt licks and mineral blocks	Guntur	Nellore			1340	0.015	20.100	0.00	0.000	0.000	20.100				
7	Exhibitions & Nature Camps	Guntur	Nellore		14.33846 79.41623			1.000	0.00	0.000	0.000	1.000				
8	Mangrove plantation	Guntur	Nellore					0.000	0.00	0.000	0.000	0.000				
9	Roads and pathways	Guntur	Nellore					0.000	0.00	0.000	0.000	0.000				
10	Fodder plots	Guntur	Nellore		14.38600 79.40412	30	0.220	6.600	0.00	0.000	0.000	6.600				
11	Watch towers	Guntur	Nellore					0.000	0.00	0.000	0.000	0.000				
12	View line creations (Rs.105.24/-100 Sgmts)	Guntur	Nellore			10 km		2.105	0.00	0.000	0.000	2.105				
13	Fire watchers (8054/-P.M 5months)	Guntur	Nellore			30	0.081	12.081	0.00	0.000	0.000	12.081				
	<b>Sub total</b>							<b>54.636</b>	<b>0.00</b>			<b>0.00</b>				
<b>B</b>	<b>Water Resource Management</b>															
1	SMC works	Guntur	Nellore					0.000	0.00	0.000	0.000	0.000	Forest Department	2021-22	Protection of forests and wild life	1 year
	a. Check dams	Guntur	Nellore			3	4.00	12.000	0.00	0.000	0.000	12.000				
	b. PT/MPTs	Guntur	Nellore			4	0.20	0.800	0.00	0.000	0.000	0.800				
	c.construction of saucerpits	Guntur	Nellore			10		1.000	0.00	0.000	0.000	1.000				
	d. Maint of saucer pits	Guntur	Nellore			0	0	0	330	0.04	13.200	13.200				
	e. RFDs	Guntur	Nellore			50	0.15	7.500	0.00	0.000	0.000	7.500				
	f. CCTs (cmt)	Guntur	Nellore			500	0.002	1.185	0.00	0.000	0.000	1.185				
2	Water holes	Guntur	Nellore					0.000	0.00	0.000	0.000	0.000				
3	Providing Bore wells with solar Pump sets	Guntur	Nellore		14.33846 79.41623	2 Nos	5	10.000	0.00	0.000	0.000	10.000				
	<b>Sub total</b>							<b>32.485</b>	<b>330.00</b>			<b>13.20</b>				
<b>C</b>	<b>Man-animal Conflict</b>															
1	Ex-gratia and compensation for human and cattle loss	Guntur	Nellore					0.500	0.00	0.000	0.000	0.500	Forest Department	2021-22	Protection of forests and wild life	1 year
2	Rescue Operations	Guntur	Nellore					0.250	0.00	0.000	0.000	0.250				
3	Trap cages	Guntur	Nellore					3.000	0.00	0.000	0.000	3.000				
4	Awareness Creation on Handling of tranquilizer gun and trap cages	Guntur	Nellore					0.250	0.00	0.000	0.000	0.250				
5	Elephant Drive	Guntur	Nellore					0.000	0.00	0.000	0.000	0.000				
	<b>Sub total</b>							<b>4.000</b>	<b>0.00</b>			<b>0.000</b>				

**Guntur Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>D</b>	<b>Anti- Poaching activites</b>															
1	Maintenance of Anti-poaching and Rescue squads	Guntur	Nellore			2	LS	9.134	0.00	0.000	0.000	9.134	Forest Department	2021-22	Protection of forests and wild life	1 year
2	Maintenance of River parties	Guntur	Nellore					0.000	0.00	0.000	0.000	0.000				
3	Wildlife Crime Control Bureau	Guntur	Nellore					0.000	0.00	0.000	0.000	0.000				
	<b>Sub total</b>							<b>9.134</b>	<b>0.00</b>		<b>0.000</b>	<b>9.134</b>				
<b>E</b>	<b>Fringe Area development</b>															
	Maint of CBET & Environmental Education to visitors					LS	LS	10.000	0.00	0.000	0.000	10.000	Forest Department	2021-22	Protection of forests and wild life	1 year
	Solar street lights					LS	LS	2.000	0.00	0.000	0.000	2.000				
	<b>Sub total</b>							<b>12.000</b>	<b>0.00</b>		<b>0.00</b>	<b>12.000</b>				
<b>F</b>	<b>Wildlife Extension and Education</b>															
	Wildlife Extn and education	Guntur	Nellore			LS	LS	1.000	0.00	0.000	0.000	1.000	Forest Department	2021-22	Protection of forests and wild life	1 year
	Infrared Camera for wildlife Monitoring					4	0.25	1.000	0.00	0.000	0.000	1.000				
	<b>Sub total</b>							<b>2.000</b>	<b>0.00</b>		<b>0.000</b>	<b>2.000</b>				
<b>G</b>	<b>Research and Data Collection</b>	Guntur	Nellore					0.000	0.00	0.000	0.000	0.000				
	<b>Sub total</b>							<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.000</b>				
<b>H</b>	<b>Development and Maintenance of Wildlife Prominence Areas</b>															
1	Construction and maintenance of Kraals	Guntur	Nellore			0.00	0.000	0.000	0.00	0.000	0.000	0.000				
2	Data collection under Periodical Estimation	Guntur	Nellore			0.00	0.000	0.000	0.00	0.000	0.000	0.000				
3	Maintenance of Bio-labs	Guntur	Nellore			0.00	0.000	0.000	0.00	0.000	0.000	0.000				
5	Protection of bird nesting areas,	Guntur	Nellore			0.00	0.000	0.000	0.00	0.000	0.000	0.000				
6	Special area development	Guntur	Nellore			0.00	0.000	0.000	0.00	0.000	0.000	0.000				
	<b>Sub total</b>					<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.000</b>				
<b>I</b>	<b>Maint of Deer Park in Kandaleru</b>															
a)	Procurement of Binoculars					LS	LS	0.200	0.00	0.000	0.000	0.200	Forest Department	2021-22	Protection of forests and wild life	1 year
b)	Erection of Display Boards					LS	LS	4.000	0.00	0.000	0.000	4.000				
	<b>Sub-Total</b>							<b>4.200</b>	<b>0.00</b>		<b>0.000</b>	<b>4.200</b>				
	<b>NELLORE (T) TOTAL</b>							<b>118.455</b>			<b>13.200</b>	<b>131.655</b>				
	<b>CIRCLE TOTAL</b>							<b>239.455</b>			<b>119.300</b>	<b>358.755</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Kurnool Circle**

\* Improvement of wildlife habitat as prescribed in the approved Wildlife Management Plan or working plan : CAF Rules, 2018 - 5(2) (I)

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>A</b>	<b>Habitat Improvement</b>															
1	Protection (Boundary pillars/ trenches/ fencing, solar fencing)	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Along railway track (Nandyal R.F, compt No.525)	15.43473 78.72340	500	0.0110	5.500	0	0	0	5.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	Rameswaram RF Compt. No. 70	14.72425 78.56626	300	0.059	17.700	0	0.000	0.000	17.700	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Total</b>		<b>800</b>		<b>23.200</b>	<b>0</b>		<b>0.000</b>	<b>23.200</b>				
2	Removal of weed growth	Kurnool	Kurnool	Gadidamadugu RF of Kurnool Range	---	20	0.080	1.600	0	0.000	0.000	1.600	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total</b>		<b>20</b>		<b>1.600</b>			<b>0.000</b>	<b>1.600</b>				
		Kurnool	Nandyal (WL)	Baireni locality in Baireni beat of Nandyal Range Compt No.576	15.53020 78.72275	10	0.070	0.700	0	0.00	0.00	0.700	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Near Eagle Base camp (Nandyal R.F compt No.514)	15.46611 78.66866	10	0.070	0.700	0	0.00	0.00	0.700	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Balaiah Kunta /Compt: 606/Nandyal RF/ Bandi Atmakur Range	15.670586 78.644127	10	0.070	0.700	0	0.00	0.00	0.700	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Rudravaram Range	--	10	0.070	0.700	0	0.00	0.00	0.700	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total</b>		<b>40</b>		<b>2.800</b>	<b>0</b>		<b>0.000</b>	<b>2.800</b>				
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
		Kurnool	Kadapa	Kadapa	14.36751 78.83196	1	0.075	0.075	0	0.000	0.000	0.075	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Sidhout	14.63715 78.99769	1	0.075	0.075	0	0.000	0.000	0.075	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Rayachoty	14.21084 78.83335	1	0.075	0.075	0	0.000	0.000	0.075	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Vontimitta	14.35941 79.02498	1	0.075	0.075	0	0.000	0.000	0.075	APFD	2021-22	Protection of forest and wildlife	1 year

Kurnool Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		Kurnool	Kadapa	Vempalli	14.32509 78.51999	1	0.075	0.075	0	0.000	0.000	0.075	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total:</b>		<b>5</b>		<b>0.375</b>	<b>0</b>		<b>0.000</b>	<b>0.375</b>				
				<b>Total:</b>		<b>65</b>		<b>4.775</b>	<b>0</b>		<b>0.000</b>	<b>4.775</b>				
3	Salt licks and mineral blocks	Kurnool	Kurnool	FRO-Adoni	---	150	0.005	0.750	0	0.000	0.000	0.750	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Baireni & Palardam beat of Nandyal Range (Compt. No.587)	15.52560 78.72630	25	0.005	0.125	0	0	0.000	0.125	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Yelagamanu bailu (Nandyal R.F, compt No.529)	15.44693 78.71625	25	0.005	0.125	0	0	0.000	0.125	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	G.B.M. Range	--	50	0.005	0.250	0	0	0.000	0.250	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Current line/ Compt No.605/ Nandyal RF/ Bandi Atmakur Range	15.670861 78.64536	25	0.005	0.125	0	0	0.000	0.125	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	FRO Complex Rudravaram	15.24026 78.60562	25	0.005	0.125	0	0	0.000	0.125	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total:</b>		<b>150</b>		<b>0.750</b>	<b>0</b>		<b>0.000</b>	<b>0.750</b>				
		Kurnool	Proddatur (WL)	In Reserve Forest and WL prominence areas		50	0.005	0.250	0	0.000	0.000	0.250	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Kadapa	-	20	0.005	0.100	0	0.000	0.000	0.100	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Sidhout	-	20	0.005	0.100	0	0.000	0.000	0.100	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Rayachoty	-	20	0.005	0.100	0	0.000	0.000	0.100	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Vontimitta	-	20	0.005	0.100	0	0.000	0.000	0.100	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Vempalli	-	20	0.005	0.100	0	0.000	0.000	0.100	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total:</b>		<b>100</b>		<b>0.500</b>	<b>0</b>		<b>0.000</b>	<b>0.500</b>				
				<b>Total:</b>		<b>450</b>		<b>2.250</b>	<b>0</b>		<b>0.000</b>	<b>2.250</b>				
4	Exhibitions & Nature Camps	Kurnool	Kurnool	FRO-Adoni	---	1	1.000	1.000	0	0.000	0.000	1.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kurnool	FRO-Kurnool		2	1.000	2.000	0	0.000	0.000	2.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total</b>		<b>3</b>		<b>3.000</b>	<b>0</b>		<b>0.000</b>	<b>3.000</b>				
		Kurnool	Nandyal (WL)	Mahanandi	15.47017 78.62.86	3	0.150	0.450	0	0	0.000	0.450	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Pacherla	15.40149 78.71518	3	0.150	0.450	0	0	0.000	0.450	APFD	2021-22	Protection of forest and wildlife	1 year



Kurnool Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		Kurnool	Nandyal (WL)	Narayanapuram	--	3	0.150	0.450	0	0	0.000	0.450	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Ahobilam, D.V.Penta, Alamur Villages	--	3	0.150	0.450	0	0	0.000	0.450	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total</b>		<b>12</b>		<b>1.800</b>	<b>0</b>		<b>0.000</b>	<b>1.800</b>				
		Kurnool	Proddatur (WL)	Venkatapuram (Vana Mitra) and Lankamalla Natural forests	15.14594 79.02394	2	0.500	1.000	0	0.000	0.000	1.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total</b>		<b>2</b>		<b>1.000</b>	<b>0</b>		<b>0.000</b>	<b>1.000</b>				
		Kurnool	Kadapa	Sidhout	-	1	0.000	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Vontimitta	-	1	0.000	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total:</b>		<b>2</b>		<b>1.000</b>	<b>0</b>		<b>0.000</b>	<b>1.000</b>				
				<b>Total:</b>		<b>19</b>		<b>6.800</b>	<b>0</b>		<b>0.000</b>	<b>6.800</b>				
5	Mangrove plantation	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
6	Roads and pathways	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	--	--	0	1.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Kadapa	14.36521 78.82378	0		0.000	LS	1.000	1.000	1.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Rayachoty	14.28381 78.82319	0		0.000	LS	1.000	1.000	1.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Sidhout	14.57145 79.00727	0		0.000	LS	1.000	1.000	1.000	APFD	2021-22	Protection of forest and wildlife	1 year

Kurnool Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		Kurnool	Kadapa	Vontimitta	14.31483 79.12523	0		0.000	LS	1.000	1.000	1.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>			<b>4.000</b>	<b>4.000</b>				
				<b>Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>4.000</b>	<b>4.000</b>				
7	Fodder plots	Kurnool	Kurnool	Tungabadra RF Compt.No.36of Adoni Range	15.923361 77.299148	10	0.200	2.000	0	0.000	0.000	2.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total</b>		<b>10</b>		<b>2.000</b>	<b>0</b>		<b>0.000</b>	<b>2.000</b>				
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
		Kurnool	Proddatur (WL)	Badvel Range Lankamalla RF Compt. No. 283	14.64666 78.98028	2	0.200	0.400	10	0.200	2.000	2.400	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total</b>		<b>2</b>		<b>0.400</b>	<b>10</b>		<b>2.000</b>	<b>2.400</b>				
		Kurnool	Kadapa	Kadapa	14.35672 78.80523	2	0.200	0.400	0	0.000	0.000	0.400	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Sidhout	14.49380 78.93642			0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Rayachoty	14.31453 78.76184	2	0.200	0.400	0	0.000	0.000	0.400	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Vontimitta	14.31191 79.09968			0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Vempalli	14.32756 78.53437	2	0.200	0.400	0	0.000	0.000	0.400	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total:</b>		<b>6</b>		<b>1.200</b>	<b>0</b>		<b>0.000</b>	<b>1.200</b>				
				<b>Total:</b>		<b>18</b>		<b>3.600</b>	<b>10</b>		<b>2.000</b>	<b>5.600</b>				
8	Watch towers	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	#WERT!	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Regimanukunta (Nandyal R.F compt No.529)	15.44452 78.71333	1	5.000	5.000	0	0.000	0.000	5.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	Bayanapalli Compt. No. 84	14.61745 78.88120	1	6.000	6.000	2	1.500	3.000	9.000	APFD	2021-22	Protection of forest and wildlife	1 year

Kurnool Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
					<b>Total:</b>	<b>2</b>		<b>11.000</b>	<b>2</b>		<b>3.000</b>	<b>14.000</b>				
					<b>Component Total:</b>			<b>51.625</b>			<b>9.000</b>	<b>60.625</b>				
<b>B</b>	<b>Water Resource Management</b>															
1	<b>SMC works</b>															
	a. Check dams	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	Pathur Compt. No. 86	14.62513 78.84079	1	2.800	2.800	2	0.900	1.800	4.600	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
					<b>Total:</b>	<b>1</b>		<b>2.800</b>	<b>2</b>		<b>1.800</b>	<b>4.600</b>				
	b. PT/MPTs	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	Bayanapalli Compt. No. 77	14.58563 78.82586	1	0.500	0.500	3	0.300	0.900	1.400	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
					<b>Total:</b>	<b>1</b>		<b>0.500</b>	<b>3</b>		<b>0.900</b>	<b>1.400</b>				
	c. Saucerpits	Kurnool	Kurnool	Jaladurgam Extn.RF, Compt.No268. of Dhone Range	15.293059 77.979016	1	0.180	0.180	0	0.000	0.000	0.180	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kurnool	Jaladurgam Extn.RF, Compt.No267. of Dhone Range	15.286854 77.958589	1	0.180	0.180	0	0.000	0.000	0.180	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kurnool	Jaladurgam RF, Compt.No264 of Dhone Range	15.264562 77.927624	1	0.180	0.180	0	0.000	0.000	0.180	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kurnool	Jaladurgam RF, Compt.No224 of Dhone Range	15.234597 77.885452	1	0.180	0.180	0	0.000	0.000	0.180	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kurnool	Jaladurgam RF, Compt.No228 of Dhone Range	15.251610 77.889246	1	0.180	0.180	0	0.000	0.000	0.180	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kurnool	South Dhone RF,Compt.No.235 of Dhone Range	15.355953 77.848174	1	0.180	0.180	0	0.000	0.000	0.180	APFD	2021-22	Protection of forest and wildlife	1 year

Kurnool Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		Kurnool	Kurnool	Yaparlapadu RF, Compt.no.70 of Kurnool Range	15.625999 78.001216	1	0.180	0.180	0	0.000	0.000	0.180	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kurnool	Tuggali RF, Compt.No.58 of Adoni Range	15.307772 77.571707	1	0.180	0.180	0	0.000	0.000	0.180	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kurnool	Gundlakonda RF, Compt.No.49 of Adoni Range	15.480233 77.626166	1	0.180	0.180	0	0.000	0.000	0.180	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kurnool	Kotekal RF, Compt.No.40 of Adoni Range	15.666217 77.397556	1	0.180	0.180	0	0.000	0.000	0.180	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total:</b>		<b>10</b>		<b>1.800</b>	<b>0</b>		<b>0.000</b>	<b>1.800</b>				
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
		Kurnool	Proddatur (WL)	--	--	10	0.180	1.800	30	0.050	1.500	3.300	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total:</b>		<b>10</b>		<b>1.800</b>	<b>30</b>		<b>1.500</b>	<b>3.300</b>				
		Kurnool	Kadapa	Kadapa	14.36136 78.79601	5	0.250	1.250	3	0.050	0.150	1.400	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Sidhout	14.52198 78.89167	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Rayachoty	14.30147 78.66502	5	0.250	1.250	3	0.050	0.150	1.400	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Vontimitta	14.29379 79.06794	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Vempalli	14.33049 78.54107	5	0.250	1.250	3	0.050	0.150	1.400	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total:</b>		<b>15</b>		<b>3.750</b>	<b>9</b>		<b>0.450</b>	<b>4.200</b>				
				<b>Total:</b>		<b>35</b>		<b>7.350</b>	<b>39</b>		<b>1.950</b>	<b>9.300</b>				
	d. RFDs	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				

Kurnool Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	e. CCTs	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
					<b>Total:</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
2	Water holes	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Nandyal Range	--	2	0.500	1.000	0	0.000	0.000	1.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Current line/ Coomprat No.605/ Nandyal RF/ Bandi Atmakur Range	15.670861 78.64536	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
					<b>Sub-Total</b>	<b>3</b>		<b>1.500</b>	<b>0</b>		<b>0.000</b>	<b>1.500</b>				
		Kurnool	Proddatur (WL)	Lothuvanka Compt. No. 270	14.66210 78.93196	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	Lothuvanka Compt. No. 275	14.69470 78.94500	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	Balayapalli Compt. No. 281	14.64515 78.95979	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	Jandiavaram Compt. No. 95	14.64984 78.88370	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	Nagasanipalli Compt. No. 92	14.67686 78.85161	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	Pathur Compt. No. 86	14.62016 78.82721	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
					<b>Sub-Total:</b>	<b>6</b>		<b>3.000</b>	<b>0</b>		<b>0.000</b>	<b>3.000</b>				
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
					<b>Total:</b>	<b>9</b>		<b>4.500</b>	<b>0</b>		<b>0.000</b>	<b>4.500</b>				
	Creation / Maint. of Tanks & Kuntas (Big) including erection of Solar Pumps etc. and Telefac	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Gadigundam Base camp / Nandyal R.F. / Compt. No. 579	15.57083 78.68994	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year

Kurnool Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		Kurnool	Proddatur (WL)	Peddabavi Base camp	15.19370 78.84167	1	5.000	5.000	0	0.000	0.000	5.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	Komitonibavi Base camp	15.02076 78.73054	1	5.000	5.000	0	0.000	0.000	5.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total:</b>		<b>2</b>		<b>10.000</b>	<b>0</b>		<b>0.000</b>	<b>10.000</b>				
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Total:</b>		<b>2</b>		<b>10.000</b>	<b>0</b>		<b>0.000</b>	<b>10.000</b>				
				<b>Component Total:</b>				<b>25.150</b>			<b>4.650</b>	<b>29.800</b>				
<b>C</b>	<b>Man-animal Conflict</b>															
1	Ex-gratia and compensation for human and cattle loss	Kurnool	Kurnool	Division	--	1	5.000	5.000	0	0.000	0.000	5.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	1	3.000	3.000	3.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	--	--	LS	LS	2.000	0	0.000	0.000	2.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Kadapa	--	LS	0.000	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Sidhout	--	LS	0.000	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Rayachoty	--	LS	0.000	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Vontimitta	--	LS	0.000	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Vempalli	--	LS	0.000	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total:</b>				<b>2.500</b>			<b>0.000</b>	<b>2.500</b>				
				<b>Total:</b>				<b>9.500</b>			<b>3.000</b>	<b>12.500</b>				
2	Rescue Operations	Kurnool	Kurnool	Division	--	LS	0.000	1.200	0	0.000	0.000	1.200	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Nandyal	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	--	--	LS	0.000	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year

Kurnool Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		Kurnool	Kadapa	--	--	LS	0.000	1.000	0	0.000	0.000	1.000	APFD	2021-22	Protection of forest and wildlife	1 year
					<b>Total:</b>			<b>2.700</b>			<b>0.000</b>	<b>2.700</b>				
3	Trap cages	Kurnool	Kurnool	FRO-Adoni & FRO-Dhone	---	2	1.000	2.000	0	0.000	0.000	2.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Nandyal	--	2	0.100	0.200	0	0.000	0.000	0.200	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Chelama	--	1	0.100	0.100	0	0.000	0.000	0.100	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Bandi Atmakur	--	2	0.100	0.200	0	0.000	0.000	0.200	APFD	2021-22	Protection of forest and wildlife	1 year
					<b>Sub-Total:</b>	<b>5</b>		<b>0.500</b>	<b>0</b>		<b>0.000</b>	<b>0.500</b>				
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
					<b>Total:</b>	<b>7</b>		<b>2.500</b>	<b>0</b>		<b>0.000</b>	<b>2.500</b>				
4	Awareness Creation on Handling of tranquilizer gun and trap cages	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Nandyal	--	1	0.250	0.250	0	0.000	0.000	<b>0.250</b>				
		Kurnool	Proddatur (WL)	Porumamilla	--	LS	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	--	--	LS	0.000	1.000	0	0.000	0.000	1.000	APFD	2021-22	Protection of forest and wildlife	1 year
					<b>Total:</b>			<b>1.750</b>			<b>0.000</b>	<b>1.750</b>				
5	Elephant Drive	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
					<b>Total:</b>			<b>0.000</b>			<b>0.000</b>	<b>0.000</b>				
					<b>Component Total:</b>			<b>16.450</b>			<b>3.000</b>	<b>19.450</b>				

Kurnool Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>D</b>	<b>Anti- Poaching activities</b>															
1	Maintenance of Anti-poaching and Rescue squads	Kurnool	Kurnool	FRO-Kurnool	--	0	0.000	0.000	1	10.800	10.800	10.800	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Nandyal	--	0	0.000	0.000	1	10.800	10.800	10.800	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	Proddatur Compt No. 70	14.73427 78.55050	1	10.800	10.800	0	0.000	0.000	10.800	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Sidhout	--	0		0.000	1	10.800	10.800	10.800	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Total:</b>				<b>10.800</b>			<b>32.400</b>	<b>43.200</b>				
2	Maintenance of River parties	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	FRO Complex Rudravaram	15.24026 78.60562	1	0.212	2.546	0	0.000	0.000	2.546	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Vontimitta	--	0		0.000			0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Total:</b>				<b>2.546</b>			<b>0.000</b>	<b>2.546</b>				
3	Wildlife Crime Control Bureau	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	--	--	0		0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Total:</b>				<b>0.000</b>			<b>0.000</b>	<b>0.000</b>				
4	Maintenancce of Snipper Dog	Kurnool	Kurnool	--	--	--	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	--	--	--	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	--	--	--	0.000	0.000	1	LS	2.000	2.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	--	--	0		0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Total:</b>				<b>0.000</b>			<b>2.000</b>	<b>2.000</b>				
				<b>Component Total:</b>				<b>13.346</b>			<b>34.400</b>	<b>47.746</b>				



Kurnool Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
E	<b>Fringe Area development</b>															
	Providing Solar Street Lights	Kurnool	Kurnool	FRO-Kurnool	--	1	2.500	2.500	0	0.000	0.000	2.500	APFD	2021-22	Protection of forest and wildlfe	1 year
				<b>Sub-Total</b>		<b>1</b>		<b>2.500</b>	<b>0</b>		<b>0.000</b>	<b>2.500</b>				
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlfe	1 year
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
		Kurnool	Proddatur (WL)	--	--	0	0.000	1.500	0	0.000	0.000	1.500	APFD	2021-22	Protection of forest and wildlfe	1 year
				<b>Sub-Total</b>		<b>0</b>		<b>1.500</b>	<b>0</b>		<b>0.000</b>	<b>1.500</b>				
		Kurnool	Kadapa	Kadapa	-	1	0.000	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlfe	1 year
		Kurnool	Kadapa	Sidhout	-	1	0.000	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlfe	1 year
		Kurnool	Kadapa	Rayachoty	-	1	0.000	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlfe	1 year
		Kurnool	Kadapa	Vontimitta	-	1	0.000	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlfe	1 year
		Kurnool	Kadapa	Vempalli	-	1	0.000	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlfe	1 year
				<b>Sub-Total</b>		<b>5</b>		<b>2.500</b>	<b>0</b>		<b>0.000</b>	<b>2.500</b>				
				<b>Total</b>				<b>6.500</b>			<b>0.000</b>	<b>6.500</b>				
	Providing Drinking water RO Plant, Power Supply, Room and Repairs in the interior tribal villages	Kurnool	Kurnool	FRO-Kurnool	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlfe	1 year
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlfe	1 year
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlfe	1 year
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlfe	1 year
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
				<b>Total</b>				<b>0.000</b>			<b>0.000</b>	<b>0.000</b>				
				<b>Component Total:</b>				<b>6.500</b>			<b>0.000</b>	<b>6.500</b>				

Kurnool Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
F	<b>Wildlife Extension and Education</b>															
	Creation / Improvement / Maintenance of EEC	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Mahanandi	--	0	0.000	0.000	1	5.000	5.000	5.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Total</b>		<b>0</b>		<b>0.000</b>	<b>1</b>		<b>5.000</b>	<b>5.000</b>				
	Local Trainings of Staff, NGOs & People	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Nandyal	--	2	0.100	0.200	0	0.000	0.000	0.200	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Chelama	--	2	0.100	0.200	0	0.000	0.000	0.200	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Bandi Atmakur	--	2	0.100	0.200	0	0.000	0.000	0.200	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Ahobilam Village	--	2	0.100	0.200	0	0.000	0.000	0.200	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total</b>	<b>0.000</b>	<b>8</b>		<b>0.800</b>	<b>0</b>		<b>0.000</b>	<b>0.800</b>				
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Total</b>		<b>8</b>		<b>0.800</b>	<b>0</b>		<b>0.000</b>	<b>0.800</b>				
	Nature Camps	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Nandyal	--	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Chelama	--	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Bandi Atmakur	--	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Ahobilam Village	--	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total</b>		<b>4</b>		<b>2.000</b>	<b>0</b>		<b>0.000</b>	<b>2.000</b>				
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year

**Kurnool Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Total</b>		<b>4</b>		<b>2.000</b>	<b>0</b>		<b>0.000</b>	<b>2.000</b>				
	Publicity & Extension	Kurnool	Kurnool	FRO-Kurnool	--	1	2.100	2.100	0	0.000	0.000	2.100	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Nandyal	--	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Chelama	--	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Bandi Atmakur	--	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Ahobilam Village	--	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total</b>		<b>4</b>		<b>2.000</b>	<b>0</b>		<b>0.000</b>	<b>2.000</b>				
		Kurnool	Proddatur (WL)	--	--	1	2.000	2.000	0	0.000	0.000	2.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Kadapa	--	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Sidhout	--	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Rayachoty	--	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Vontimitta	--	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Vempalli	--	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total</b>		<b>5</b>		<b>2.500</b>	<b>0</b>		<b>0.000</b>	<b>2.500</b>				
				<b>Total</b>		<b>11</b>		<b>8.600</b>	<b>0</b>		<b>0.000</b>	<b>8.600</b>				
				<b>Component Total:</b>				<b>11.400</b>			<b>5.000</b>	<b>16.400</b>				
<b>G</b>	<b>Research and Data Collection</b>															
	Procurement of GPS Enabled Camera Traps	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Nandyal	--	5	0.400	2.000	0	0.000	0.000	2.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Chelama	--	5	0.400	2.000	0	0.000	0.000	2.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	G.B.M.	--	5	0.400	2.000	0	0.000	0.000	2.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Bandi Atmakur	--	5	0.400	2.000	0	0.000	0.000	2.000	APFD	2021-22	Protection of forest and wildlife	1 year

Kurnool Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		Kurnool	Nandyal (WL)	FRO Complex Rudravaram	15.24026 78.60562	5	0.400	2.000	0	0.000	0.000	2.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total</b>		<b>25</b>		<b>10.000</b>	<b>0</b>		<b>0.000</b>	<b>10.000</b>				
		Kurnool	Proddatur (WL)	--	--	10	0.500	5.000	5	0.200	1.000	6.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Total</b>		<b>35</b>		<b>15.000</b>	<b>0</b>		<b>1.000</b>	<b>16.000</b>				
	Data Collection under periodical estimation	Kurnool	Kurnool	FRO-Adoni	--	1	2.000	2.000	0	0.000	0.000	2.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total</b>		<b>1</b>		<b>2.000</b>	<b>0</b>		<b>0.000</b>	<b>2.000</b>				
		Kurnool	Nandyal (WL)	Nandyal	--	1	0.250	0.250	0	0.000	0.000	0.250	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Chelama	--	1	0.250	0.250	0	0.000	0.000	0.250	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	G.B.M.	--	1	0.250	0.250	0	0.000	0.000	0.250	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Bandi Atmakur	--	1	0.250	0.250	0	0.000	0.000	0.250	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	FRO Complex Rudravaram	15.24026 78.60562	1	0.250	0.250	0	0.000	0.000	0.250	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total</b>		<b>5</b>		<b>1.250</b>	<b>0</b>		<b>0.000</b>	<b>1.250</b>				
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
		Kurnool	Kadapa	Sidhout	--	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Vontimitta	--	1	0.500	0.500	0	0.000	0.000	0.500	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total</b>		<b>2</b>		<b>1.000</b>	<b>0</b>		<b>0.000</b>	<b>1.000</b>				
				<b>Total</b>		<b>8</b>		<b>4.250</b>	<b>0</b>		<b>0.000</b>	<b>4.250</b>				
				<b>Component Total:</b>				<b>19.250</b>			<b>1.000</b>	<b>20.250</b>				
<b>H</b>	<b>Development and Maintenance of Wildlife Prominence Areas</b>															
1	Construction and maintenance of Kraals	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year

Kurnool Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Sidhout	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
2	Data collection under Periodical Estimation	Kurnool	Kurnool	FRO-Adoni	--	1	9.750	9.750	0	0.000	0.000	9.750	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	--	--	1	2.000	2.000	0	0.000	0.000	2.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	--	--	0		0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Total:</b>		<b>2</b>		<b>11.750</b>	<b>0</b>		<b>0.000</b>	<b>11.750</b>				
3	Maintenance of Bio-labs	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
5	Protection of bird nesting areas,	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
6	Special area development	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	Bachepalli, Ulla, Ahobilam (N) & (S) Beats and D.V.Penta, Peddavannali Beats	--	1	1.500	1.500	0	0.000	0.000	1.500	APFD	2021-22	Protection of forest and wildlife	1 year

**Kurnool Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		Kurnool	Nandyal (WL)	Chelama Range	--	1	1.500	1.500	0	0.000	0.000	1.500	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Sub-Total:</b>		<b>2</b>		<b>3.000</b>	<b>0</b>		<b>0.000</b>	<b>3.000</b>				
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000	APFD	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Kadapa	Idupulapaya of Vempalli Range	--	1	7.000	7.000	0	0.000	0.000	7.000	APFD	2021-22	Protection of forest and wildlife	1 year
				<b>Total:</b>		<b>3</b>		<b>10.000</b>	<b>0</b>		<b>0.000</b>	<b>10.000</b>				
				<b>Component Total:</b>				<b>21.750</b>			<b>0.000</b>	<b>21.750</b>				
	<b>Kurnool Circle total</b>							<b>165.471</b>			<b>57.050</b>	<b>222.521</b>				

\* Activities are to be proposed as per the approved Wildlife Management Plan or working plan

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## Rajahmundry Circle

\* Improvement of wildlife habitat as prescribed in the approved Wildlife Management Plan or working plan : CAF Rules, 2018 - 5(2) (i) (in Other than PNP area)

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome						
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17						
<b>A</b>	<b>Habitat Improvement</b>	Rajahmundry	Eluru										Forest Department	2021-22	Protection of forest and wildlife	1 year						
1	Protection (boundary pillars/ trenches/ fencing, solar fencing)							50.0	0.1	5.00								5.00				
2	Removal of weed growth																	0.00				
3	Salt licks and mineral blocks																	0.00				
4	Exhibitions & Nature Camps																	0.00				
5	Mangrove plantation																	0.00				
6	Roads and pathways							4.0	1.25	5.00								5.00				
7	Fodder plots							0.0	0	0.00								0.00				
8	Watch towers								5	0.00								0.00				
	<b>Sub total</b>									<b>10.00</b>							<b>0.00</b>	<b>10.00</b>				
<b>B</b>	<b>Water Resource Management</b>																					
1	SMC works																					
	a. Check dams											0						0.00				
	b. PT/MPTs																	0.00				
	c. Saucerpits																	0.00				
	d. RFDs																	0.00				
	e. CCTs																	0.00				
2	Water holes																	0.00				
	<b>Sub total</b>							<b>0.00</b>		<b>0.00</b>	<b>0.00</b>						<b>0.00</b>	<b>0.00</b>				
<b>C</b>	<b>Man-animal Conflict</b>																					
1	Ex-gratia and compensation for human and cattle loss							1	0.5	0.50								0.50				
2	Rescue Operations							1	0.5	0.50								0.50				
3	Trap cages																	0.00				
4	Awareness Creation on Handling of tranquilizer gun and trap cages					1	0.5	0.50				0.50										
5	Elephant Drive											0.00										
	<b>Sub total</b>							<b>1.50</b>			<b>0.00</b>	<b>1.50</b>										

## Rajahmundry Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome					
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17					
<b>D Anti- Poaching activites</b>																					
1	Maintenance of Anti-poaching and Rescue squads	Rajahmundry	Eluru			0	50	0.00				0.00									
2	Maintenance of River parties													0.00							
3	Wildlife Crime Control Bureau													0.00							
<b>Sub total</b>								<b>0.00</b>				<b>0.00</b>									
<b>Grand total</b>								<b>11.50</b>				<b>11.50</b>									
<b>A Habitat Improvement</b>																					
1	Protection (Boundary pillars/ trenches/ fencing, solar fencing)	Rajahmundry	Chintur					0.000			0.000	0.000									
2	Removal of weed growth									0.000			0.000	0.000							
3	Salt licks and mineral blocks							LS	LS	1.000			0.000	1.000	Forest Department	2021-22	Protection of forest and wildlife	1 year			
4	Exhibitions & Nature Camps							5	0.25	1.250			0.000	1.250							
5	Mangrove plantation									0.000			0.000	0.000							
6	Roads and pathways							10	1.50	15.000	10	0.500	5.000	20.000							
7	Fodder plots							20	0.10	2.000			0.000	2.000							
8	Watch towers							2	5.00	10.000			0.000	10.000							
<b>Sub total</b>								<b>29.250</b>			<b>5.000</b>	<b>34.250</b>									
<b>B Water Resource Management</b>																					
1	SMC works	Rajahmundry	Chintur					0.000			0.000	0.000									
	a. Check dams									0.000	4	0.5	2.000	2.000							
	b. PT/MPTs									0.000			0.000	0.000							
	c. Saucerpits									0.000			0.000	0.000							
	d. RFDs									0.000			0.000	0.000							
	e. CCTs									0.000			0.000	0.000							
2	Water holes									0.000			0.000	0.000							
<b>Sub total</b>								<b>0.000</b>			<b>2.000</b>	<b>2.000</b>									
<b>C Man-animal Conflict</b>																					
1	Ex-gratia and compensation for human and cattle loss			Rajahmundry	Chintur					1.250			0.000	1.250	Forest Department	2021-22	Protection of forest and wildlife	1 year			
2	Rescue Operations									0.500			0.500								
3	Trap cages									1.500			1.500								
4	Awareness Creation on Handling of tranquilizer gun and trap cages									0.500			0.500								
5	Elephant Drive									0.000			0.000								
<b>Sub total</b>								<b>3.750</b>			<b>0.000</b>	<b>3.750</b>									



## Rajahmundry Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17			
<b>D</b>	<b>Anti- Poaching activities</b>	Rajhmundry	Chintur																
1	Maintenance of Anti-poaching and Rescue squads												0.000	0.000					
	<b>Sub total</b>									<b>0.000</b>			<b>0.000</b>	<b>0.000</b>					
<b>E</b>	<b>Fringe Area development</b>									0.000			0.000	0.000					
	<b>Sub total</b>									<b>0.000</b>			<b>0.000</b>	<b>0.000</b>					
<b>F</b>	<b>Wildlife Extension and Education</b>									1.500			0.000	1.500	Forest Department	2021-22	Protection of forest and wildlife	1 year	
	<b>Sub total</b>									<b>1.500</b>			<b>0.000</b>	<b>1.500</b>					
<b>G</b>	<b>Research and Data Collection</b>									1.000			0.000	1.000					
	<b>Sub total</b>									<b>1.000</b>			<b>0.000</b>	<b>1.000</b>					
<b>H</b>	<b>Development and Maintenance of Wildlife Prominence Areas</b>																		
1	Construction and maintenance of Kraals										0.000	0.000							
2	Data collection under Periodical Estimation										1.000	1.000							
	<b>Sub total</b>							<b>1.000</b>			<b>0.000</b>	<b>1.000</b>							
	<b>Grand total</b>							<b>36.500</b>			<b>7.000</b>	<b>43.500</b>							
<b>A</b>	<b>Habitat Improvement</b>	Rajah mundry	Kakina da										Forest Department	2021-22	Protection of forest and wildlife	1 year			
1	Salt licks and mineral blocks																		
2	Exhibitions & Nature Camps							3	2.00	6.00								6.000	
3	Roads and pathways										3	2.000					6.000	6.000	
4	Watch towers							2	6.00	12.00								12.000	
	<b>Sub total</b>									<b>18.00</b>							<b>6.000</b>	<b>24.000</b>	
<b>B</b>	<b>Water Resource Management</b>																		
1	SMC works																		
	a. Check dams											5					2.000	10.000	10.000
	<b>Sub total</b>																<b>10.000</b>	<b>10.000</b>	
<b>C</b>	<b>Man-animal Conflict</b>																		
1	Ex-gratia and compensation for human and cattle loss										10.000	10.000							
2	Rescue Operations										5.000	5.000							
3	Trap cages/ Rescue Equipments										2.000	2.000							
4	Awareness Creation (on Handling of tranquilizer gun and trap cages)								7	1.50	10.500	10.500							
	<b>Sub total</b>										<b>27.500</b>	<b>27.500</b>							

## Rajahmundry Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17			
<b>D</b>	<b>Anti- Poaching activities</b>	Rajahmundry	Kakinada									4.000	4.000	Forest Department	2021-22	Protection of forest and wildlife	1 year		
1	Maintenance of Anti-poaching and Rescue squads																		
2	Maintenance of River parties																		
3	Wildlife Crime Control Bureau												4.000					4.000	
	<b>Sub total</b>												2.000					2.000	
<b>E</b>	<b>Fringe Area development</b>												2.000					2.000	
	<b>Sub total</b>												5.000					5.000	
<b>F</b>	<b>Wildlife Extension and Education</b>												5.000					5.000	
	<b>Sub total</b>												1.000					1.000	
<b>G</b>	<b>Research and Data Collection</b>												1.000					1.000	
	<b>Sub total</b>																		
<b>H</b>	<b>Development and Maintenance of Wildlife Prominence Areas</b>																		
1	Construction and maintenance of Kraals												1.000					1.000	
2	Data collection under Periodical Estimation												1.000					1.000	
3	Maintenance of Bio-labs																		
5	Protection of bird nesting areas,										1.000	1.000							
6	Special area development										3.000	3.000							
	<b>Sub total</b>										14.00	58.500	76.500						
	<b>Grand total</b>																		
<b>A</b>	<b>Habitat Improvement</b>	Wildlife Management Division, Eluru												Forest Department	2021-22	Protection of forest and wildlife	1 year		
1	Protection (Boundary pillars/ trenches/ fencing, solar fencing)							0	0	0.00	0	0	0.00					0.00	
2	Dismantling of illegal tankbunds in kolleru santuary			Atapaka	N16.568240, E81.230346	20	0.5	10.00	0	0	0.00	0	0.00					10.00	
3	Removal of weed growth			Atapaka	N16.568240, E81.230346	10	0.112	1.12	0	0	0.00	0	0.00					1.12	
4	Salt licks and mineral blocks					0	0.000	0.00	0	0	0.00	0	0.00					0.00	
5	Exhibitions & Nature Camps			Atapaka	N16.568240, E81.230346	6	0.5	3.00	0	0	0.00	0	0.00					3.00	
6	Mangrove plantation					0	0	0.00	10	0.06	0.60	0	0.60					0.60	

## Rajahmundry Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17				
7	Roads and pathways			Atapaka	N16.568240, E81.230346	2.5	2	5.00	0	0	0.00	5.00	Forest Department	2021-22	Protection of forest and wildlife	1 year				
8	Fodder plots					0	0	0.00	0	0	0.00	0.00								
9	Watch towers			Atapaka		0	0	0.00	2No.s	LS	3.00	3.00								
<b>Sub total</b>								<b>19.12</b>			<b>3.60</b>	<b>22.72</b>								
<b>B Water Resource Management</b>																				
1	SMC works					0	0	0.00	0	0	0.00	0.00								
	a. Check dams					0	0	0.00	0	0	0.00	0.00								
	b. PT/MPTs					0	0	0.00	0	0	0	0.00								
	c. Saucerpits					0	0	0.00	0	0	0	0.00								
	d. RFDs					0	0	0.00	0	0	0	0.00								
	e. CCTs					0	0	0.00	0	0	0	0.00								
2	Water holes					0	0	0.00	LS	LS	0.00	0.00								
<b>Sub total</b>						<b>0</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>								
<b>C Man-animal Conflict</b>																				
1	Ex-gratia and compensation for human and cattle loss					0	0	0.00	0	0	0	0.00								
2	Rescue Operations					LS	LS	2.00	0	0	0	2.00								
3	Trap cages					0	0	0.00	0	0	0	0.00								
4	Awareness Creation on Handling of tranquilizer gun and trap cages					6	0.5	3.00	0	0	0	3.00								
5	Elephant Drive					0	0	0.00	0	0	0	0.00								
<b>Sub total</b>								<b>5.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>5.00</b>								

**Rajahmundry Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome					
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17					
<b>D Anti- Poaching activites</b>																					
1	Maintenance of Anti-poaching and Rescue squads		Management Division, Eluru	1) Madhavapuram 2) Atapaka 3) Palakayathippa	1)16.67331 81.18091 2)N16.56824 E81.230346 3)15.95581, 81.47750	10	0.2	2.00	0	0	0	2.00	Forest Department	2021-22	Protection of forest and wildlife	1 year					
2	Maintenance of River parties						0	0	0.00	0	0	0					0.00				
3	Wildlife Crime Control Bureau						1	LS	1.00	0	0	0					1.00				
4	Establishment and maintenance of Wildlife Protection and Rescue parties.						0	0	0.00			0.00					0.00				
<b>Sub total</b>									<b>3.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>					<b>3.00</b>				
<b>E Fringe Area development</b>																					
	Creation of Awareness						4	0.5	2.00			0.00					2.00				
<b>Sub total</b>									<b>2.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>					<b>2.00</b>				
<b>F Wildlife Extension and Education</b>																					
	Maintenance of EEC buildings				Kaikaluru Avanigadda	N16.56824 E81.230346 N15.95581, E81.47750	2 No.s	10	20.00	0	0	0					20.00				
						4	0.5	2.00				2.00									
2	Local trainings to staff, NGOs and People					6	0.5	3.00				3.00									
3	Nature camps						LS	9.00				9.00									
4	Publicity and extension					2	1	2.00				2.00									
5	Study tour and exposure visits							<b>36.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>36.00</b>									
<b>Sub total</b>																					

**Rajahmundry Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
<b>G</b>	<b>Research and Data Collection</b>		Wildlife Man														
	Inventory on Flora and Fauna			Eluru	1)16.67331 81.18091	1 No.s	0.4/mon	4.80	0	0	0	4.80					
	<b>Sub total</b>							<b>4.80</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>4.80</b>					
<b>H</b>	<b>Development and Maintenance of Wildlife Prominence Areas</b>																
1	Construction and maintenance of Kraals				0	0	0	0.00	0.00	0	0	0	0.00				
2	Data collection under Periodical Estimation				1) Madhavapuram 2) Atapaka 3) Palakayathippa	1)16.67331 81.18091 2)N16.56824 E81.230346 3)15.95581, 81.47750	1No.s	LS	6.00	0	0	0	6.00				
3	Maintenance of Bio-labs						0	0	0.00	0	0	0	0.00				
4	Protection of bird nesting areas,				1) Madhavapuram 2) Atapaka	1)16.67331 81.18091 2)N16.56824 E81.230346	1 No.s	LS	20.00	0	0	0	20.00				
5	Special area development				Manuguluru		0	0	15.00	0	0	0	15.00				
	<b>Sub total</b>								<b>41.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>41.00</b>				
	<b>Grand total</b>							<b>110.92</b>			<b>3.60</b>	<b>114.52</b>					

## Rajahmundry Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome								
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17								
<b>A Habitat Improvement</b>																								
1	Protection (Boundary pillars/ trenches/ fencing, solar fencing)	Rajahmundry	Wildlife Management, Rajahmundry	List Enclosed	List Enclosed	30	0.12	3.60	0	0	0	3.60	Forest Department	2021-22	Protection of forest and wildlife	1 year								
						25	0.07	1.85	0	0	0	1.85												
2	Removal of weed growth					100	0.01	0.50	0	0	0	0.50												
3	Salt licks and mineral blocks					4	1.00	4.00	0	0	0	4.00												
4	Exhibitions & Nature Camps					0	0.00	0.00	0	0	0	0.00												
5	Mangrove plantation					0	0.00	0.00	10km	1	10.00	10.00												
6	Roads and pathways					20ha	0.50	10.00	0	0	0	10.00												
7	Fodder plots					2 No.s	15.00	30.00	3 No.s	LS	2.00	32.00												
8	Watch towers							49.95			12.00	61.95												
	<b>Sub total</b>																							
<b>B Water Resource Management</b>																								
1	SMC works									3	3.5	10.50					6	0.6	3.00	13.50				
	a. Check dams									8	0.6	4.80					10	0.25	0.80	5.60				
	b. PT/MPTs									20	0.11	2.20					15	0.035	0.45	2.65				
	c. Saucerpits									10	0.15	1.50					0	0	0.00	1.50				
	d. RFDs					0	0	0.00	0	0	0.00	0.00												
	e. CCTs					4	0.6	2.40	0	0	0.00	2.40												
2	Water holes							21.40			4.25	25.65												
	<b>Sub total</b>																							
<b>C Man-animal Conflict</b>																								
1	Ex-gratia and compensation for human and cattle					4	0.5	2.00	0	0	0.00	2.00												
2	Rescue Operations					4	0.5	2.00	0	0	0.00	2.00												
3	Trap cages					5	1	5.00	5	0.5	2.50	7.50												
4	Awareness Creation on Handling of tranquilizer gun and trap cages					2	0.5	1.00	0	0	0.00	1.00												
5	Elephant Drive					0	0	0.00	0	0	0.00	0.00												
	<b>Sub total</b>							10.00	0	0	2.50	12.50												
<b>D Anti- Poaching activities</b>																								
1	Maintenance of Anti-poaching and Rescue squads					15	0.2	3.00	0	0	0.00	3.00												
2	Maintenance of River parties							0.00	0	0	0.00	0.00												
3	Wildlife Crime Control Bureau					1	LS	1.00	0	0	0.00	1.00												
4	Establishment and maintenance of Wildlife Protection and Rescue parties.					0	0	0.00			0.00	0.00												
	<b>Sub total</b>							4.00			0.00	4.00												



## Rajahmundry Circle

(Phy. in ha./no. and Fin. Rs. In lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
E	<b>Fringe Area development</b>	<b>R&amp;D Circle</b>	<b>SS Rjy</b>															
F	<b>Wildlife Extension and Education</b>									392.92				392.92	Forest Department	2021-22	Protection of forest and wildlife	1 year
G	<b>Research and Data Collection</b>																	
H	<b>Development and Maintenance of Wildlife Prominence Areas</b>																	
1	Construction and maintenance of Kraals																	
	<b>Sub total</b>																	
	<b>Total</b>											785.840						
	<b>Grand total</b>																	

\* Activities are to be proposed as per the approved Wildlife Management Plan or working plan

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.



**Visakhapatnam Circle**

\* Improvement of wildlife habitat as prescribed in the approved Wildlife Management Plan or working plan : CAF Rules, 2018 - 5(2) (i)  
(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the Circle	Name of the Division	Location	Geo-coordinates		New works			Maintenance works			Total estimated cost (9+12)	Implemting agency	Implemting schedule	Measurab le outcome	Period required for achieving measurable outcome
					Lat	Long	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
<b>A</b>	<b>Habitat Improvement</b>																
1	Protection (Boundary pillars/ trenches/ fencing, solar fencing)					10	0.10	1.00	0	0.00	0.00	1.00	Forest Department	2021-22	Protection of Forest & wildlife	1 year	
2	Salt licks and mineral blocks					100	0.005	0.50	0	0.00	0.00	0.50					
3	Exhibitions & Nature Camps					5	0.50	2.50	0	0.00	0.00	2.50					
4	Watch towers					1	5.00	5.00	0	0.00	0.00	5.00					
	<b>Sub total</b>							<b>9.00</b>	<b>0</b>		<b>0.00</b>	<b>9.00</b>					
<b>B</b>	<b>Water Resource Management</b>					0	0.00	0.00	0	0.00	0.00	0.00					
1	SMC works					0	0.00	0.00	0	0.00	0.00	0.00					
2	Water holes					0	0.00	0.00	0	0.00	0.00	0.00					
	<b>Sub total</b>							<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0.00</b>					
<b>C</b>	<b>Man-animal Conflict</b>																
1	Ex-gratia and compensation for human and cattle loss					1	1.00	1.00	0	0.00	0.00	1.00					
2	Rescue Operations					1	5.00	5.00	0	0.00	0.00	5.00					
3	Trap cages					1	1.00	1.00	0	0.00	0.00	1.00					
4	Awareness Creation on Handling of tranquilizer gun and trap cages					1	1.00	1.00	0	0.00	0.00	1.00					
5	Elephant Drive					0	0.00	0.00	0	0.00	0.00	0.00					
	<b>Sub total</b>							<b>8.00</b>	<b>4</b>		<b>0.00</b>	<b>8.00</b>					
<b>D</b>	<b>Anti- Poaching activites</b>					0	0.00	0.00	0	0.00	0.00	0.00					
<b>E</b>	<b>Fringe Area development</b>					0	0.00	0.00	0	0.00	0.00						
<b>F</b>	<b>Wildlife Extension and Education</b>					1	4.00	4.00	0	0.00	0.00	4.00					
<b>G</b>	<b>Research and Data Collection</b>					1	5.00	5.00	0	0.00	0.00	5.00					
<b>H</b>	<b>Development and Maintenance of Wildlife Prominence Areas</b>																
	Protection of bird nesting areas,					1	1.50	1.50	0	0.00	0.00	1.50					
	<b>Sub total</b>					<b>1</b>		<b>1.50</b>	<b>0</b>		<b>0.00</b>	<b>1.50</b>					
	<b>Visakhapatnam Division Total</b>							<b>27.50</b>			<b>0.00</b>	<b>27.50</b>					

**Visakhapatnam Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the Circle	Name of the Division	Location	Geo-coordinate		New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementing schedule	Measurable outcome	Period required for achieving measurable outcome
					Lat	Long	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
<b>A</b>	<b>Habitat Improvement</b>																
1	Salt licks and mineral blocks					200	0.004	0.700	0	0.00	0.00	0.700	Forest Department	2021-22	Protection of Forest & Wildlife	1 year	
2	Exhibitions & Nature Camps					4	0.500	2.000	0	0.00	0.00	2.000					
3	Watch towers					2	5.000	10.000	0	0.00	0.00	10.000					
	<b>Sub total</b>					<b>206</b>		<b>12.700</b>			<b>0.000</b>	<b>12.700</b>					
<b>B</b>	<b>Water Resource Management</b>																
1	SMC works																
	a. Check dams					2	4.400	8.800	0	0.00	0.00	8.800					
	b. PT/MPTs					2	2.750	5.500	0	0.00	0.00	5.500					
2	Water holes					0	0.00	0.00	0	0.00	0.00	0.000					
	<b>Sub total</b>					<b>4</b>		<b>14.300</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14.300</b>					
<b>C</b>	<b>Man-animal Conflict</b>																
1	Ex-gratia and compensation for human and cattle loss					1	1	1.000	0	0.00	0.00	1.000					
2	Trap cages					1	3	2.500	0	0.00	0.00	2.500					
3	Awareness Creation on Handling of tranquilizer gun and trap cages					1	1	0.500	0	0.00	0.00	0.500					
	<b>Sub total</b>					<b>3</b>		<b>4.000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4.000</b>					
<b>D</b>	<b>Anti- Poaching activites</b>																
1	Maintenance of Anti-poaching and Rescue squads					0	0.00	0.00	1	1.00	1.00	1.00					
2	Establishment and Maint. of Wildlife Protection and Rescue Parties / Wildlife Rapid Action Forces (Rs.1.0 Lakh /PM/for Vehicle+4 Temp. Tribal Watchers for					1	10.80	10.80	0	0.00	0.00	10.80					
	<b>Sub total</b>					<b>1</b>		<b>10.80</b>	<b>1.00</b>		<b>1.00</b>	<b>11.80</b>					
						0	0.00	0.00	0.00	0.00	0.00	0.00					
<b>E</b>	<b>Fringe Area development</b>																
<b>F</b>	<b>Wildlife Extension and Education</b>																
1	Publicity & Extension					0	0.00	0.00	0.00	0.00	0.00	0.00					
2	Exhibitions & Nature Camps(@3 programmes / Range)					14	0.25	3.50	0.00	0.00	0.00	3.50					
	<b>Sub total</b>					<b>14</b>		<b>3.50</b>			<b>0.00</b>	<b>3.50</b>					
	<b>Narsipatnam division Total</b>					<b>228</b>	<b>0</b>	<b>45.30</b>	<b>1</b>	<b>0</b>	<b>1.00</b>	<b>46.30</b>					
<b>A</b>	<b>Habitat Improvement</b>					0	0.00	0.00	0	0.00	0.00	0.000	Forest Department	2021-22	Protection of Forest & Wildlife	1 year	
<b>B</b>	<b>Water Resource Management</b>																
1	SMC works					0	0.00	0.00	0	0.00	0.00	0.000					
2	Water holes					0	0.00	0.00	0	0.00	0.00	0.000					
	<b>Sub total</b>					<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0.000</b>					
<b>C</b>	<b>Man-animal Conflict</b>																
1	Ex-gratia and compensation for human and cattle loss					4	5.00	20.00	0	0.00	0.00	20.00					
2	Rescue Operations					0	0.00	0.00	0	0.00	0.00	0.000					
3	Trap cages					0	0.00	0.00	0	0.00	0.00	0.000					
	<b>Sub total</b>					<b>4</b>		<b>20.00</b>	<b>0</b>		<b>0.00</b>	<b>20.00</b>					
<b>D</b>	<b>Anti- Poaching activites</b>					0	0.00	0.00	0	0.00	0.00	0.000					
<b>E</b>	<b>Fringe Area development</b>					0	0.00	0.00	0	0.00	0.00	0.000					
<b>F</b>	<b>Wildlife Extension and Education</b>					LS	3	3.00	0	0.00	0.00	3.00					
	<b>Sub total</b>						<b>3</b>	<b>3.00</b>	<b>0</b>		<b>0.00</b>	<b>3.00</b>					
<b>G</b>	<b>Research and Data Collection</b>					0	0.00	0.00	0	0.00	0.00	0.000					
<b>H</b>	<b>Development and Maintenance of Wildlife Prominence Areas</b>					0	0.00	0.00	0	0.00	0.00	0.000					
	<b>Sub total</b>					<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0.00</b>					

**Visakhapatnam Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the Circle	Name of the Division	Location	Geo-coordinates		New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementing schedule	Measurable outcome	Period required for achieving measurable outcome
					Lat	Long	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
	<b>Paderu division Total</b>							<b>23.00</b>			<b>0.00</b>	<b>23.00</b>					
<b>A</b>	<b>Habitat Improvement</b>																
	Salt licks and mineral blocks					100	0.003	0.30	0	0.00	0.00	0.30					
	<b>Sub total</b>							<b>0.30</b>	0	0	0	<b>0.30</b>					
<b>B</b>	<b>Water Resource Management</b>																
1	SMC works																
	a. Check dams					2	5.00	10.00	0	208.63	0.00	10.00					
	b. PT/MPTs					10	0.50	5.00	0	0.00	0.00	5.00					
	c. Saucerpits					20	0.30	6.00	0	0.00	0.00	6.00					
2	Water holes					0	0.00	0.00	0	0.00	0.00	0.00					
	<b>Sub total</b>							<b>21.00</b>	0	0.00	0.00	<b>21.00</b>					
<b>C</b>	<b>Man-animal Conflict</b>																
1	Ex-gratia and compensation for human and cattle loss					Ls.		70.00	0	0.00	0.00	70.00					
2	Rescue Operations					Ls.		10.00	0	0.00	0.00	10.00					
3	Trap cages					Ls.		1.00	0	0.00	0.00	1.00					
4	Awareness Creation on Handling of tranquilizer gun and trap cages					Ls.		2.00	0	0.00	0.00	2.00					
5	Elephant Drive					Ls.		10.00	0	0.00	0.00	10.00					
	<b>Sub total</b>							<b>93.00</b>	0	0	0	<b>93.00</b>					
<b>D</b>	<b>Anti- Poaching activites</b>																
1	Maint.of Anti-poaching and Rescue squads (with one Jeep with 3 helpers)					0	0.00	0.00	1	7.148	7.148	7.148					
	<b>Sub total</b>							<b>0.00</b>			<b>7.1484</b>	<b>7.148</b>					
<b>E</b>	<b>Fringe Area development (Solar lights)</b>																
						12	0.25	3.00	0	0.00	0.00	3.00					
<b>F</b>	<b>Wildlife Extension and Education</b>					Ls.	LS	1.00	0	0.00	0.00	1.00					
<b>G</b>	<b>Research and Data Collection</b>					0	0.00	0.00	0	0.00	0.00	0.00					
<b>H</b>	<b>Development and Maintenance of Wildlife Prominence Areas</b>																
1	Special area development (EDC. Thatipudi) Wages to D.E.O. / Care taker for Turtle interpretation centres at Poolbagh and Saripalli, Watch and ward for Butterfly park. Maintenance of Thatipudi cottages					0	0.00	0.00	3	0	10.00	10.00					
	<b>Sub total</b>					<b>0</b>		<b>0.00</b>	<b>3</b>		<b>10.00</b>	<b>10.00</b>					
	<b>Vizianagaram Division Total</b>							<b>118.300</b>	0	0	<b>17.148</b>	<b>135.448</b>					

**Visakhapatnam Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the Circle	Name of the Division	Location	Geo-coordinates		New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementing schedule	Measurable outcome	Period required for achieving measurable outcome
					Lat	Long	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
<b>A</b>	<b>Habitat Improvement</b>																
1	Salt licks and mineral blocks					150	0.003	0.45	0	0.00	0.00	0.45	Forest Department	2021-22	Protection of Forest & Wildlife	1 Year	
2	Exhibitions & Nature Camps					1	2.50	2.50	0	0.00	0.00	2.50					
	<b>Sub total:-</b>					151		2.95			0.00	2.95					
<b>B</b>	<b>Water Resource Management</b>																
1	SMC works																
	a. Check dams					3	4.50	13.50	0	0.00	0.00	13.50					
	b. PT/MPTs					20	0.20	4.00	0	0.00	0.00	4.00					
	c. Saucerpits					15	0.10	1.50	0	0.00	0.00	1.50					
2	Water holes					10	1.00	10.00	0	0.00	0.00	10.00					
	<b>Sub total:-</b>					48		29.00	0		0.00	29.00					
<b>C</b>	<b>Man-animal Conflict</b>																
1	Ex-gratia and compensation for human and cattle loss					LS	LS	70.00	0	0.00	0	70.00					
2	Rescue Operations																
	i) Maintenance of Rescue VAN					0	0.00	0.00	1	1.992	1.992	1.99					
	ii) Rescue VAN Driver					0	0.00	0.00	1	2.500	2.500	2.50					
3	Trap cages					0	0.00	0.00	0	0.00	0	0.00					
4	Awareness Creation on Handling of tranquilizer gun and trap cages					LS	LS	1.00	0	0.00	0	1.00					
5	Elephant Drive (Elephant Trackers)					0	0.00	0.00	30	2.06	61.86	61.86					
	<b>Sub total:-</b>							71.00			66.35	137.35					
<b>D</b>	<b>Anti- Poaching activites</b>																
1	Maintenance of Anti-poaching and Rescue squads					0	0.00	0.00	LS	LS	12.00	12.00					
	<b>Sub total:-</b>							0.00			12.00	12.00					
<b>E</b>	<b>Fringe Area development</b>																
	i) Creation of Awareness					LS	LS	1.50	0	0.00	0.00	1.50					
	ii) Providing RO Water Plants, Power Connections, Room and Repairs(@2Vill/Range)					2	4.000	8.00	0	0.00	0.00	8.00					
	iii) Providing Solar Street Lights(@4 lights/Village) etc.,					8	0.250	2.00	0	0.00	0.00	2.00					

**Visakhapatnam Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the Circle	Name of the Division	Location	Geo-coordinates		New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementing schedule	Measurable outcome	Period required for achieving measurable outcome
					Lat	Long	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
	<b>Sub total:-</b>							11.50			0.00	11.50					
<b>F</b>	<b>Wildlife Extension and Education</b>												Forest Department	2021-22	Protection of Forest & Wildlife	1 Year	
	i) Maintenance of EEC / TDC					0	0.00	0.00	1	2.00	2.00	2.00					
	ii) Construction / Maintenance of EECs					0	0.00	0.00	0	0.00	0.00	0.00					
	iii) Publicity & Extension					LS	LS	2.00	0	0.00	0.00	2.00					
	iv) Exhibitions & Nature Camps(@3 programmes / Range)					10	0.20	2.00	0	0.00	0.00	2.00					
	<b>Sub total:-</b>							4.00			2.00	6.00					
<b>G</b>	<b>Research and Data Collection</b>																
	i) Procurement of SLR Cameras					2	0.50	1.00	0	0.00	0.00	1.00					
	ii) Procurement of GPS Enabled Cameras & Camera Traps & Binoculars					LS	LS	3.00	0	0.00	0.00	3.00					
	<b>Sub total:-</b>							4.00				4.00					
<b>H</b>	<b>Development and Maint.of Wildlife Prominence Areas</b>																
1	Protection of bird nesting areas, (3 Units - 6 Nos)					0	0.00	0.00	3	3.54	10.61	10.61					
2	Special area development (Spillover works in Tamarapalli)					LS	LS	4.00	0	0.00	0.00	4.00					
3	Purchasing of Crackers straying Wild Elephants					LS	LS	10.00	0	0.00	0.00	10.00					
4	Supply of Uniform, shoes, cap Badges, Kit bags and blankets etc. for the Elephant Trackers each (2) sets.					60	0.04	2.40	0	0.00	0.00	2.40					
	<b>Sub total:-</b>							16.40			10.61	27.01					
	<b>Srikakulam Division Total:-</b>							138.85			90.96	229.809					
	<b>Visakhapatnam Circle Total</b>							352.95			109.11	462.057					

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**WLM Tirupati Circle**

**Annexure III(I): \* Improvement of wildlife habitat as prescribed in the approved Wildlife Management Plan or working plan : CAF Rules, 2018 - 5(2) (I)**

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl. No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin						Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
<b>Chittoor East</b>																		
<b>A Habitat Improvement</b>																		
1	Protection (Boundary pillars/ trenches/ fencing, solar fencing)	WLM Circle, Tirupati	Chittoor East	180, Venkatagiri RF	13.86823, 79.50680	20	0.075	1.500	0	0	0	1.500	Forest Department	2021-22	Protection of Forest & wildlife	3 months		
				205, Adavaram RF	13.652619, 79.654507	20	0.075	1.500	0	0	0	1.500						
						40		3.000	0	0	0.00							
2	Removal of weed growth					451, Chittoor RF		50	0.08	3.870	0	0	0	3.870	Forest Department	2021-22	Protection of Forest & wildlife	3 months
3	Salt licks and mineral blocks					451, Chittoor RF		300	0.003	0.825	0	0	0	0.825				6 months
4	Exhibitions & Nature Camps					Chittoor, Satyavedu, Tirupati		10	0.10	1.000	0	0	0	1.000	Forest Department	2021-22	Protection of Forest & wildlife	12 months
5	Mangrove plantation					--		0	0	0	0	0	0	0				
6	Roads and pathways (In Kms)					Pathagunta	13.20635 79.105327	0	0	0	20	0.100 lakhs / K.Ms	2.000	2.000	Forest Department	2021-22	Protection of Forest & wildlife	3 Months
7	Fodder plots					448, Chassis Hill,		10	0.21	2.100	0	0	0	2.100				6 months
8	Watch towers					92, Mungilipattu RF	13.552796, 79.234451	1.00	LS	14.200	0	0	0	14.200	Forest Department	2021-22	Protection of Forest & wildlife	4 months
<b>Sub total</b>						<b>411</b>		<b>24.995</b>	<b>20</b>		<b>2.000</b>	<b>26.995</b>						
<b>B Water Resource Management</b>																		
1	SMC works					0	0	0	0	0	0	0						
	a. Check dams																	
	b. PT/MPTs			Seshacahalm Extn.RF, 24	13.865660, 79.047760	5	1.00	5.000	0	0	0	5.000	Forest Department	2021-22	Protection of Forest & wildlife	3 months		
	c. Saucerpits			List enclosed		50	0.30	15.000	25	0.10	2.500	17.500						
	d. RFDs					0	0	0	0	0	0	0						
	e. CCTs					0	0	0	0	0	0	0						
2	Water holes (Desilting / Deepening )			361, Dornakambala RF (list enclosed)	13.53335, 79.36786	25	0.25	6.250	0	0	0	6.250						
3	Creation / Maint. of Tanks & Kuntas (big) including installation of Solar borewell			Chittoor RF		2	3.000	6.000	0	0	0	6.000	Forest Department	2021-22	Protection of Forest & wildlife	3 months		
<b>Sub total</b>						<b>82</b>		<b>32.250</b>	<b>25</b>		<b>2.500</b>	<b>34.750</b>						
<b>C Man-animal Conflict</b>																		
1	Ex-gratia and compensation for human and cattle loss, Crop damages			--		LS	LS	8.000	0	0	0	8.000	Forest Department	2021-22	Protection of Forest & wildlife	3 months		
2	Rescue Operations, procurement of Tranquilizer gun and Medicine			Chittoor		LS	LS	6.000	0	0	0	6.000						
3	Trap cages			Chittoor East		1	LS	5.000	0	0	0	5.000						
4	Awareness Creation on Handling of tranquilizer gun and trap cages			Tirupati		LS	LS	2.260	0	0	0	2.260	Forest Department	2021-22	Protection of Forest & wildlife	3 months		
5	Elephant Drive			Tirupati and Piler ranges		10	0.50	5.000	0	0	0	5.000						
<b>Sub total</b>						<b>11</b>		<b>26.260</b>	<b>0</b>		<b>0</b>	<b>26.260</b>						
<b>D Anti-Poaching activities</b>																		
1	Maintenance of Anti-poaching and Rescue squads			Piler		1	1	10.800	0	0	0	10.800	Forest Department	2021-22	Protection of Forest & wildlife	3 months		
2	Maintenance of River parties					0	0	0	0	0	0	0						
3	Wildlife Crime Control Bureau			Chittoor East		LS	LS	1.000	0	0	0	1.000						
<b>Sub total</b>						<b>1</b>		<b>11.800</b>	<b>0</b>		<b>0</b>	<b>11.800</b>						
<b>E Fringe Area development</b>																		

4/2



WLM Tirupati Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl. No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	SVNP, Tirupati			Karakambadi R.F. Comp.No.146	13.70336, 79.46301	0	0	0	3	1.50	4.50	4.500	Forest Department	2021-22	Protection of Forest & wildlife	1 year
				Karakambadi R.F. Comp.No.146	13.70735, 79.46206	0	0	0	3	1.50	4.50	4.500				
	SVNP, Chamala			Nagapatla RF, Comp.59	13.67332, 79.27146	0	0	0	3	1.50	4.50	4.500				
	SVNP, Balapalli			Seshachalam R.F, 1170, 1172, 1186	13.85981, 79.20951	0	0	0	8	1.50	12.00	12.000				
				Seshachalam R.F, 1180,1186, 1181, 1183	13.77900, 79.26824	0	0	0	8	1.50	12.00	12.000				
	<b>Total :</b>					<b>0</b>		<b>0</b>	<b>25</b>		<b>37.50</b>	<b>37.50</b>				
7	Fodder plots			Mamandur Extn. R.F. Compt No. 142	13.76069, 79.42271	0	0	0	0	0	0	0	Forest Department	2021-22	Protection of Forest & wildlife	1 Year
	SVNP, Tirupati			Chamala RF, Compt.67	13.66704, 79.22133	5	0.22	1.100	0	0	0	1.100				
	SVNP, Chamala			Seshachalam R.F, Compt. No. 1113	13.86090, 79.35910	10	0.22	2.200	0	0	0	2.200				
	SVNP, Balapalli			Seshachalam R.F, Compt. No. 1188	13.91410, 79.2867	10	0.22	2.200	0	0	0	2.200				
	<b>Total :</b>					<b>25</b>		<b>5.500</b>	<b>0</b>		<b>0</b>	<b>5.500</b>				
8	Watch towers			Mamandur RF, Compt.No.135	13.71249, 79.42938	0	0	0	1	0.50	0.500	0.500	Forest Department	2021-22	Protection of Forest & wildlife	1 year
	SVNP, Tirupati			Mamandur RF, Compt.No.140	13.75973, 79.41713	0	0	0	1	0.50	0.500	0.500				
				Chamala RF, Compt.No.69	13.71977, 79.25848	0	0	0	1	0.50	0.500	0.500				
	SVNP, Chamala			Seshachalam R.F, Compt.No. 1212	13.80720, 79.32950	0	0	0	1	0.50	0.500	0.500				
	SVNP, Balapalli			Seshachalam R.F, Compt.No.1172	13.8578, 79.2091	0	0	0	1	0.50	0.500	0.500				
	<b>Total :</b>					<b>0</b>		<b>0</b>	<b>5</b>		<b>2.500</b>	<b>2.500</b>				
	<b>Sub total</b>							<b>10.222</b>			<b>40.000</b>	<b>50.222</b>				
<b>B</b>	<b>Water Resource Management</b>															
1	SMC works															
	a. Check dams			Mamandur R.F. Compt.No.143	13.720576, 79.44094	1	6.00	6.000	0	0	0	6.000	Forest Department	2021-22	Protection of Forest & wildlife	1 Year
	SVNP, Tirupati			Nagapatla RF, Compt.57	13.64033, 79.29087	1	6.00	6.000	0	0	0	6.000				
	SVNP, Chamala			Seshachalam R.F, Compt No. 1201	13.78803, 79.40002	1	6.00	6.000	0	0	0	6.000				
	SVNP, Balapalli					<b>3</b>		<b>18.000</b>	<b>0</b>		<b>0.000</b>	<b>18.000</b>				
	<b>Total :</b>															
	b. PT/MPTs															



WLM Tirupati Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl. No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	SVNP, Tirupati			Mamandur Extn. R.F. Compt.No.142	13.75921, 79.75921	1	3.00	3.000	0	0	0	3.000	Forest Department	2021-22	Protection of Forest & wildlife	1 Year
				Mamandur Extn. R.F. Compt.No.142	13.73255, 79.45498	0	0	0	1	1.50	1.500	1.500				
	SVNP, Chamala			Nagapatia RF, Compt.53	13.63710, 79.30011	1	3.00	3.000	0	0	0	3.000				
				Chamala RF, Compt.69	13.73230, 79.25552	0	0	0	1	1.50	1.500	1.500				
	SVNP, Balapalli			Seshachalam R.F, Compt No. 1188	13.89698, 79.2793449	1	3.00	3.000	0	0	0	3.000				
				Seshachalam R.F, Compt. No. 1109	13.78983, 79.41123	0	0	0	1	1.50	1.500	1.500				
	<b>Total :</b>					<b>3</b>		<b>9.000</b>	<b>2</b>		<b>4.500</b>	<b>13.500</b>				
	c. Saucerpits			List enclosed		32		6.400	79		7.900	14.300				
	d. RFDs					0	0	0	0	0	0					
	e. CCTs					0	0	0	0	0	0					
2	Water holes															
	SVNP, Tirupati			Tirupati Hill R.F. Compt.No.127	13.699095, 79.369157	0	0	0	1	1.50	1.500	1.500	Forest Department	2021-22	Protection of Forest & wildlife	1 Year
				Mamandur Extn. R.F. Compt.No.142	13.749681, 79.4386	0	0	0	1	1.50	1.500	1.500				
	SVNP, Chamala			Bhakarapet RF, Compt.42)	13.70808, 79.21186	0	0	0	2	1.50	3.000	3.000				
	SVNP, Balapalli			Seshachalam R.F, Compt No. 1115	13.881028, 79.324137	0	0	0	1	1.50	1.500	1.500				
				Seshachalam R.F, Compt No. 1114	13.8800707, 79.332975	0	0	0	1	1.50	1.500	1.500				
	<b>Total :</b>					<b>0</b>		<b>0</b>	<b>6</b>		<b>9.000</b>	<b>9.000</b>				
	<b>Sub total</b>					<b>38</b>		<b>33.400</b>	<b>87</b>		<b>21.400</b>	<b>54.800</b>				
<b>C</b>	<b>Man-animal Conflict</b>															
1	Ex-gratia and compensation for human and cattle loss					LS	0	15.000	0	0	0	15.000	Forest Department	2021-22	Protection of Forest & wildlife	1 year
2	Rescue Operations					LS	0	2.000	0	0	0	2.000				
3	Trap cages						0	0.00	0	0	0	0				
4	Awareness Creation on Handling of tranquilizer gun and trap cages					LS	0	0.750	0	0	0	0.750				
5	Elephant Drive						0	3.000	0	0	0	3.000				
	<b>Sub total</b>					<b>0</b>		<b>20.750</b>	<b>0</b>		<b>0</b>	<b>20.750</b>				
<b>D</b>	<b>Anti- Poaching activities</b>															
1	Maintenance of Anti-poaching and Rescue squads					1	9.00	9.000	0	0	0	9.000	Forest Department	2021-22	Protection of Forest & wildlife	1 year
2	Maintenance of River parties					0	0	0	0	0	0	0				
3	Wildlife Crime Control Bureau					0	0	0	0	0	0	0				
	<b>Sub total</b>					<b>1</b>	<b>0</b>	<b>9.000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9.000</b>				
	<b>Sub total</b>					<b>LS</b>	<b>0</b>	<b>1.500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1.500</b>				
<b>F</b>	<b>Wildlife Extension and Education</b>					LS	0	1.500	0	0	0	1.500				
<b>G</b>	<b>Research and Data Collection</b>					LS	0	1.500	0	0	0	1.500				
<b>H</b>	<b>Development and Maintenance of Wildlife Prominence Areas</b>															
1	Maintenance of Bio-labs & 7th Mile Musuem			Bio-Lab	13.654585, 79.422451	0	0	0	0	0	10.000	10.000	Forest Department	2021-22	Protection of Forest & wildlife	1 year
2	Protection of bird nesting areas					0	0	0	0	0	0	0				
3	Special area development					0	0	0	0	0	0	0				
	<b>Sub total</b>					<b>0</b>		<b>0</b>	<b>0</b>		<b>10.000</b>	<b>10.000</b>				
	<b>WLM Tirupati total</b>							<b>77.872</b>	<b>87</b>		<b>71.400</b>	<b>149.272</b>				

**WLM Tirupati Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl. No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
<b>Rajampet</b>																	
<b>A Habitat Improvement</b>																	
1	Protection (Boundary pillars/ trenches/ fencing, solar fencing)	WLM Circle, Tirupati.	Rajampet			0	0	0	0	0	0	0	Forest Department	2021-22	Protection of Forest & wildlife	1 year	
2	Removal of weed growth		Rajampet	Kothur RF Compt. No. 1062 & 1064 of Chitvel Range	14.33402 / 79.35242	50 Ha.	0.0774 Lakhs/ Ha.	3.870	0	0	0	3.870					
3	Salt licks and mineral blocks		Rajampet	Rajampet	14.19947 / 79.15710	300 Nos.	0.00275 lakhs / Each	0.825	0	0	0	0.825					
4	Exhibitions & Nature Camps		Rajampet	Division	14.199184 / 79.157611	10 Nos.	0.1000 lakhs /	1.000	0	0	0	1.000					
5	Mangrove plantation		Rajampet			0		0	-		0	0					
6	Roads and pathways		Rajampet	District Boarder to Perlakunta, Compt. NO. 1017 of Chitvel Range	14.10183 / 79.09505	0	0	0	28	0.100 lakhs / K.Ms	2.800	2.800					
7	Fodder plots		Rajampet	Kothur RF, Compt. No. 1066 of Chitvel Range	14.36098/ 79.33140	40 Ha.	0.2200 lakhs / Ha.	8.800			0	8.800					
8	Watch towers		Rajampet			0	0	0	3	0.50 Lakhs / Each	1.500	1.500					
<b>Sub total</b>												<b>14.495</b>	<b>4.300</b>	<b>18.795</b>			
<b>B Water Resource Management</b>																	
1	SMC works	WLM Circle, Tirupati.	Rajampet	Salivendula RF, Compt. No. 1025 and Kothur RF, Compt. No. 1062	14.333163/ 79.35239, 14.24290 / 79.40681		3.00 Lakhs / Each	0	0	0	0	0	Forest Department	2021-22	Protection of Forest & wildlife	1 year	
	a. Check dams		Rajampet	Chitvel exten. B RF, Compt. No. 1062 and Chitvel Exten. A2 RF, Compt. No. 1054	14.13818/79.32755, 14.21867/79.26286	2 Nos.	0.50 Lakhs / Each	1.000	0	0	0	1.000					
	b. PT/MPTs		Rajampet	Rajampet, Kodur, Chitvel & Sanipaya ranges (List enclosed)	(List enclosed)	5 Nos.	0.30 Lakh / Each	1.500	40	0.06 Lakh/ Each	2.400	3.900					
	c. Saucerpits		Rajampet			0		0	0	0	0	0					
	d. RFDs		Rajampet			0		0	0	0	0	0					
	e. CCTs		Rajampet			0		0	0	0	0	0					
2	Water holes (Desilting/ Deepening)		Rajampet	Rajampet, Kodur, Chitvel & Sanipaya ranges (List enclosed)		6 Nos.	0.25 Lakhs / Each	1.500	0	0	0	1.500					
3	Creation / Maint. of Tanks & Kuntas (big) including installation of Solar borewell		Rajampet	Chitvel Extension B R.F. 1047	14.13818 / 79.32755	1 No.	5.00 Lkhs / Each	5.000	0	0	0	5.000					
		Rajampet	Chitvel Exension A2, Compt. No. 1054	14.21867 / 79.26286	1 No.	5.00 Lkhs / Each	5.000	0	0	0	5.000						
		Rajampet	Mallelamma kunta (Thummalabylu) Vathalur beat	14.01283/ 79.11811	1 No.	5.00 Lkhs / Each	5.000	0	0	0	5.000						
<b>Sub total</b>												<b>19.000</b>	<b>2.400</b>	<b>21.400</b>			
<b>C Man-animal Conflict</b>																	

**WLM Tirupati Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl. No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
1	Ex-gratia and compensation for human and cattle loss, Crop damages	WLM Circle, Tirupati.	Rajampet	Rajampet, Chitvel, Kodur and Sanipaya ranges	14.199184 / 79.157611	LS	LS	15.000	0	0	0	15.000	Forest Department	2021-22	Protection of Forest & wildlife	1 year	
2	Rescue Operations		Rajampet					2.000	0	0	0	2.000					
3	Trap cages		Rajampet					2.000	0	0	0	2.000					
4	Awareness Creation on Handling of tranquilizer gun and trap cages		Rajampet					0	0	0	0	0					
5	Elephant Drive including wages to elephant trackers		Rajampet	Rajampet, Kodur and Sanipaya ranges	14.16878 / 79.39312, 13.59037/ 78.55651 and 14.19947 / 79.15710	10	0.9648 Lakhs / Each	10.665	0	0	0	10.665					
<b>Sub total</b>								<b>29.665</b>			<b>0</b>	<b>29.665</b>					
<b>D Anti- Poaching activities</b>																	
1	Maintenance of Anti-poaching and Rescue squads	WLM Circle, Tirupati.	Wildlife Divison, Rajampet	Rajampet	14.199184 / 79.157611	1	10.80 Lakhs / Each	10.800			0	10.800	Forest Department	2021-22	Protection of Forest & wildlife	1 year	
2	Maintenance of River parties							0			2.000	2.000					
3	Wildlife Crime Control Bureau							0			0	0				--	
<b>Sub total</b>								<b>10.800</b>			<b>2.000</b>	<b>12.800</b>					
<b>E Fringe Area development</b>																	
	Apiary units in fringe villages	WLM Circle, Tirupati.	Rajampet	S.R. Palem Beat	14.13556 / 79.06833	0	0	0	LS	LS	2.000	2.000	Forest Department	2021-22	Protection of Forest & wildlife	1 year	
			Rajampet	Vathalur Beat	14.10009/ 79.14332	0	0	0	LS	LS	2.000	2.000					
<b>Sub total</b>								<b>0</b>			<b>4.000</b>	<b>4.000</b>					
<b>F Wildlife Extension and Education</b>																	
		WLM Circle, Tirupati.	Rajampet	Rajampet	14.199184 / 79.157611	0	0	0	LS	LS	5.000	5.000					
<b>Sub total</b>								<b>0</b>			<b>5.000</b>	<b>5.000</b>					
<b>G Research and Data Collection (Procurement of Camera Traps, DGPS &amp; Data Collection)</b>																	
		WLM Circle, Tirupati.	Rajampet					3.000				3.000					
<b>Sub total</b>								<b>3.000</b>			<b>0</b>	<b>3.000</b>					
<b>H Development and Maintenance of Wildlife Prominence Areas</b>																	
1	Construction and maintenance of Kraals	WLM Circle, Tirupati.	Rajampet					0			0	0					
2	Data collection under Periodical Estimation		Rajampet						0			0	0				
3	Maintenance of Bio-labs		Rajampet						0			0	0				
5	Protection of bird nesting areas,		Rajampet						0			0	0				
6	Special area development		Rajampet						0			0	0				
<b>Sub total</b>								<b>0</b>			<b>0</b>	<b>0</b>					
<b>Rajampet total</b>								<b>76.960</b>			<b>17.700</b>	<b>94.660</b>					

WLM Tirupati Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl. No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome						
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17						
<b>Sullurpet</b>																						
<b>A Habitat Improvement</b>																						
1	Protection (Boundary pillars/ trenches/ fencing, solar fencing)	Wildlife Management Circle, Tirupati	Wildlife Management Division, Sullurpet	Venadu	13.640280, 80.132990	60	0.11	6.600	60	0.01	0.600	7.200	Forest Department	2021-22	Protection of Forest & wildlife	1 year						
2	Removal of weed growth			Nelapattu	13.825983, 80.953207					0	7.70 Ha.	0.715 Ha.					5.500					
3	Salt licks and mineral blocks			Nelapattu	13.821784, 80.952019	200	0.0028	0.550									0	0.550				
4	Exhibitions & Nature Camps			Attakanithippa and Nelapattu	13.723937, 80.123745, 13.825085, 79.949615	10	0.2	2.000									0	2.000				
5	Mangrove plantation									0	0						0	0				
6	Roads and pathways			Nelapattu	13.823186, 79.951064					0	5 Kms	L.S					3.000	3.000				
7	Fodder plots			Nelapattu	13.825288, 79.948925					0	7 Ha.	0.04					0.280	0.280				
8	Watch towers			Pulicat and Nelapattu	13.828115, 79.953763					0	5	L.S					5.000	5.000				
<b>Sub total</b>								<b>9.150</b>			<b>14.380</b>	<b>23.530</b>										
<b>B Water Resource Management</b>																						
1	SMC works	Wildlife Management Circle, Tirupati	Wildlife Management Division, Sullurpet			10	L.S.	25.000	10	0.60	6.000	31.000	Forest Department	2021-22	Protection of Forest & wildlife	1 year						
	a. Check dams			Pulicat and Nelapattu	13.789342, 80.121169					0	10	0.05					0.500	0.500				
	b. PT/MPTs			Nelapattu	13.823916, 79.946565					0							0	0				
	c. Saucerpits									0							0	0				
	d. RFDs									0							0	0				
	e. CCTs									0							0	0				
2	Water holes									<b>25.000</b>							<b>6.500</b>	<b>31.500</b>				
<b>Sub total</b>																						
<b>C Man-animal Conflict</b>																						
1	Ex-gratia and compensation for human and cattle loss									0							0	0				
2	Rescue Operations							0			0	0										
3	Trap cages							0			0	0										
4	Awareness Creation on Handling of tranquilizer gun and trap cages							0			0	0										
5	Elephant Drive							0			0	0										
<b>Sub total</b>																						
<b>D Anti-Poaching activities</b>																						
1	Maintenance of Anti-poaching and Rescue squads			Sullurpet	13.698025, 80.036781				1	LS	9.000	9.000	Forest Department	2021-22	Protection of Forest & wildlife	1 year						
2	Maintenance of River parties			Tada, B.V.Palem	13.550473, 80.076883			0	2	3.25	6.500	6.500										
3	Wildlife Crime Control Bureau							0			15.500	15.500										
<b>Sub total</b>																						
<b>E Fringe Area development</b>																						
1	Creation of Awareness			Sullurpet	13.698025, 80.036781		L.S.	L.S.	4.000			0	Forest Department	2021-22	Protection of Forest & wildlife	1 year						
2	Providing R.O. Water Plants, Power connections, Room and Repairs			Attakanithippa	13.786242, 80.153317	1 No.	6.00	6.000	4 Nos	0.500	2.000	8.000										
3	Providing Solar Street lights			Pernadu	13.793624, 80.150862	10 Nos	0.30	3.000	10 Nos	L.S.	1.200	4.200										
<b>Sub total</b>								<b>13.000</b>			<b>3.200</b>	<b>16.200</b>										

**WLM Tirupati Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl. No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>F</b>	<b>Wildlife Extension and Education</b>															
1	Construction / Maintenance of EECs			Attakanithippa and Nelapattu	13.723937, 80.123745, 13.825085, 79.949615				2 Nos	10.000	20.000	<b>20.000</b>	Forest Department	2021-22	Protection of Forest & wildlife	1 year
2	Local Training to staff, NGOs and people			Attakanithippa and Nelapattu	13.723937, 80.123745, 13.825085, 79.949615	4	0.60	2.400			0	<b>2.400</b>				
3	Exhibitions & Nature Camps			Attakanithippa and Nelapattu	13.723937, 80.123745, 13.825085, 79.949615	20	0.30	6.000			0	<b>6.000</b>				
4	Publicity & Extension			Attakanithippa and Nelapattu	13.723937, 80.123745, 13.825085, 79.949615	L.S.	L.S.	6.000			0	<b>6.000</b>				
	<b>Sub total</b>							<b>14.400</b>			<b>20.000</b>	<b>34.400</b>				
<b>G</b>	<b>Research and Data Collection</b>															
1	Wildlife Maintenance & Research			Attakanithippa	13.724113, 79.123259	L.S.	L.S.	6.000			0	<b>6.000</b>	Forest Department	2021-22	Protection of Forest & wildlife	1 year
2	Procurement of GPSs, Camera Traps and Binoculars			Sullurpet	13.698025, 80.036781	L.S.	L.S.	5.291			0	<b>5.291</b>				
	<b>Sub total</b>							<b>11.291</b>			<b>0</b>	<b>11.291</b>				
<b>H</b>	<b>Development and Maintenance of Wildlife Prominence Areas</b>															
1	Construction and maintenance of Kraals			Nelapattu	13.821784, 80.952019			0	1 No.	L.S.	5.000	<b>5.000</b>	Forest Department	2021-22	Protection of Forest & wildlife	1 year
2	Data collection under Periodical Estimation			Nelapattu	13.825085, 79.949615	1 No	1.80	1.800				<b>1.800</b>				
3	Maintenance of research lab in Pulicat Bird Sanctuary			Attakanithippa	13.724113, 79.123259	1 No	L.S.	2.500				<b>2.500</b>				
5	Protection of bird nesting areas,			Nelapattu, Kudiri, Bodilingalapadu, Vedurupattu & Varagali	13.77250, 79.87789, 14.21815, 80.07835, 13.60056, 80.02657	6 Nos	0.87	5.220				<b>5.220</b>				
6	Special area development											<b>0</b>				
7	Release of fingerlings			Nelapattu	13.828985, 79.953351	2 Lakh	2/-	4.000				<b>4.000</b>				
	<b>Sub total</b>							<b>13.520</b>			<b>5.000</b>	<b>18.520</b>				
	<b>Sullurpet total</b>							<b>86.361</b>			<b>64.580</b>	<b>150.941</b>				
	<b>Circle total</b>							<b>422.098</b>			<b>159.680</b>	<b>581.778</b>				

\* Activities are to be proposed as per the approved Wildlife Management Plan or working plan

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**FDPT Srisaillam Circle**

**\* Improvement of wildlife habitat as prescribed in the approved Wildlife Management Plan or working plan : CAF Rules, 2018 - 5(2) (i)**

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (R.F. & Compt. No.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>A</b>	<b>Habitat Improvement</b>															
1	Protection (Boundary pillars/ trenches/ fencing, solar fencing)	FDPT Srisaillam	WLM Atmakur	Sundipenta / Srisaillam Range	16.06914 78.87072	200	0.12	24.000	---	---	0	24.000	Forest Department	2021-22	Protection of Forest & wildlife	1 year
2	Removal of weed growth			Damarla Kunta/ Nandikotkur / Compt.No.870	15.95689 78.80997	20	0.104	2.070	50	0.090	4.500	6.570				
3	Salt licks and mineral blocks			Entire Division	---	LS	LS	1.000	---	---	0	1.000				
4	Exhibitions & Nature Camps			---	---	---	---	0	---	---	0	0.000				
5	Mangrove plantation			---	---	---	---	0	---	---	0	0.000				
6	Roads and pathways			Woods Line/ Compt. no.666	15.73425 78.68012	8	1.500	12.000	---	---	0	12.000				
7	Fodder plots			---	---	---	---	0	---	---	0	0.000				
8	Watch towers			---	---	---	---	0	---	---	0	0.000				
	<b>Sub total</b>									<b>39.070</b>						
<b>B</b>	<b>Water Resource Management</b>															
1	SMC works	FDPT Srisaillam	WLM Atmakur	---	---	0	0	0.000	2	1.000	2.000	2.000	Forest Department	2021-22	Protection of Forest & wildlife	4 Months
	a. Check dams			---	---	0	0	0.000	3	0.100	0.300	0.300				
	b. PT/MPTs			---	---	0	0	0.000	10	0.050	0.500	0.500				
	c. Saucer pits			---	---	0	0	0.000	0	0.000	0.000	0.600				
				Velgode (S) Beatc.No.663	15.75422 78.65671	3	0.200	0.600	0	0.000	0.000	0.600				
				Pangidi Beat Compt no.666	15.74100 78.67459	3	0.200	0.600	0	0.000	0.000	0.600				
				A Kunta Beat Compt. No. 693	15.75422 78.65671	3	0.200	0.600	0	0.000	0.000	0.600				
				Nalakalava Beat Compt. no.696	15.81448 78.63467	2	0.200	0.400	0	0.000	0.000	0.400				
				---	---	0	0	0.000	0	0.000	0.000	0.000				
				---	---	0	0	0.000	0	0.000	0.000	0.000				
	d. RFDs			---	---	0	0	0.000	0	0.000	0.000	0.000				
	e. CCTs	---	---	0	0	0.000	0	0.000	0.000	0.000						
		Velgode (W) Beatc.No.652	15.8350 78.54055	500	0.00485	2.425	0	0.000	0.000	2.425						
		Velgode (S) Beatc.No.648	15.76567 78.57468	500	0.00485	2.425	0	0.000	0.000	2.425						
2	Water holes	---	---	---	---	0	0	0.000	4	0.250	1.000	1.000	Forest Department	2021-22	Protection of Forest & wildlife	4 Months
3	Installation of Solar Water Pumping System	---	---	---	---	0	0.00	0.000	0	0.000	0.000	0.000				



**FDPT Srisailam Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (R.F. & Compt. No.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Phy	Unit cost	Fin	Phy	Unit cost	Fin						Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
1	Maintenance of bio-labs	FDPT Srisailam	WLM Atmakur	Entire Division	--	100	0.250	25.000	100	0.030	3.000	28.000	Forest Department	2021-22	Protection of Forest & wildlife	1 year	
2	Inventory of Flora & Fauna																
3	Procurement of GPRS Enabled Camera traps																
<b>Sub total</b>								<b>25.000</b>			<b>3.000</b>	<b>28.000</b>					
<b>H</b>	<b>Development and Maintenance of Wildlife Prominence Areas</b>																
1	Construction and maintenance of Kraals	FDPT Srisailam	WLM Atmakur	---	---	0	0	0.000	0	0	0.000	0.000					
2	Data collection under Periodical Estimation			---	---	0	0	0.000	0	0	0.000	0.000	0.000				
3	Maintenance of Bio-labs			---	---	0	0	0.000	0	0	0.000	0.000	0.000				
5	Protection of bird nesting areas,			---	---	0	0	0.000	0	0	0.000	0.000	0.000				
6	Special area development (Maintenance of Dr.YSR Smruthi Vanam including Toilets Inside the Park)			YSR Smruthi Vanam	15.80883 78.58279	0	0	0.000	1 No.	LS	20.000	20.000	20.000	20.000	Forest Department	2021-22	Protection of Forest & wildlife
<b>Sub total</b>								<b>0.000</b>			<b>20.000</b>	<b>20.000</b>					
<b>Atmakur Division Total</b>								<b>111.672</b>			<b>66.270</b>	<b>177.942</b>					
<b>A</b>	<b>Habitat Improvement</b>																
1	Protection (Boundary pillars/ trenches/ fencing, solar fencing)	FDPT Circle, Srisailam	Markapur	Pasuvemula Beat, Compt No 84	16.54227 79.39429	25	0.100	2.500				2.500	Forest Department	2021-22	Protection of Forest & wildlife	1 year	
				Sirigiripadu Beat, Compt No 63	16.3110 79.35640	25	0.100	2.500									2.500
				Zavuku Beat, Compt No 74	16.4285 79.2578	25	0.100	2.500									2.500
				Koppunuru Beat, Compt No 76 & 77	16.49514 79.2885	25	0.100	2.500									2.500
				Magatur Beat, Chinthalakonda area, Compt No 260	15.72087 79.06056	10	0.070	0.700									0.700
				Arechelimma	15.55447 78.54569	20	0.070	1.400									1.400
				Jeedela Rastha, Compt No 119, Markapur part	16.01653 79.9815	20	0.070	1.400									1.400
				Garbagundala	16.07903 79.05425	10	0.070	0.700									0.700
2	Removal of weed growth																



**FDPT Srisailam Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (R.F. & Compt. No.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome						
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17						
		FDPT Srisailam	Markapur	Ponnalabailu	16.14500 79.10181	20	0.070	1.400				1.400	Forest Department	2021-22	Protection of Forest & wildlife	1 year						
				Arepenta	16.21052 79.13050	15	0.070	1.050									1.050					
				Pothurajumadugu, Compt No 65	16.19853 79.25162	5	0.070	0.350									0.350					
				Pamula banda, Compt No 66	16.20541 79.25858	5	0.070	0.350									0.350					
				Narepula matta, Compt No 66	16.21861 79.26243	5	0.070	0.350									0.350					
3	Salt licks and mineral blocks					Entire Division	-	Ls		1.000								1.000				
						Dornal	-	Ls		0.250								0.250				
						Y.Palem	16.04455 79.30558	Ls		0.250								0.250				
4	Exhibitions & Nature Camps					G.V.Palli C.A Plantation Area	16.05474 79.19318	Ls		0.250								0.250				
						V.P.South	16.30784 79.32942	Ls		0.250								0.250				
5	Mangrove plantation					-	-	-	-	-								0.000				
6	Roads and pathways					Dornal Chintala to Marrisipalem	15.56486 78.55437	5	1.00	5.00								5.000				
						Peddarutla gate to Peddarutla Base camp	16.01129 78.93893				5	0.600					3.000	3.000				
						Y.Palem Garapenta to Chennupalem, Compt 224	16.24990 79.45764				5	0.600					3.000	3.000				
						Kolukula to Thungudu Bavi Base Camp, Compt No. 127	16.95235 79.19013				3	0.600					1.800	1.800				
				G.V.Palli Palutla, Compt 367	16.14517 79.13614				2.5	0.600	1.500	1.500										
				Meethota Bavi	16.14625 79.04992				2.5	0.600	1.500	1.500										
				Davupalli to Boyapadu	16.19858 79.25762				9	0.600	5.400	5.400										

## FDPT Srisailam Circle

(Phy. in ha./no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (R.F. & Compt. No.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implemention schedule	Measurabl e outcome	Period required for achieving measurabl e outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
				Zinka narava to Bathukula paya	16.20541 79.25858				5	0.600	3.000	3.000	Forest Department	2021-22	Protection of Forest & wildlife	1 year
				Hanumapuram thanda to Varikapudi sela	16.26643 79.23053				9	0.600	5.400	5.400				
												0.000				
												24.600				
						215		24.700	41			49.300				
	<b>Sub total</b>															
<b>B</b>	<b>Water Resource Management</b>															
1	SMC works															
	a. Check dams															
	b. PT/MPTs															
	c. Saucerpits															
				Y. Palem Vuddulakunta, Compt No 153	16.11557 79.27472	1	0.250	0.250				0.250				
				Neellabodu area, Compt No 153, Markapur Rf	16.05053 79.14149	1	0.250	0.250				0.250				
				Velugumotu, Markapur RF, Compt 42	15.55588 78.55413	1	0.150	0.150				0.150				
				Karramuchulakunta, Markapur RF, Compt No 17	15.87504 78.86078	1	0.150	0.150				0.150				
				Sudakula padu, Cumbum RF, Compt No 34	15.83334 78.86506	1	0.150	0.150				0.150				
				Pecheruvu rashtra, Markapur, Compt No 14	15.90083 78.84386	1	0.150	0.150				0.150				
				Kakulasela	15.89833 78.84861	5	0.150	0.750				0.750				
				Nekkanti Beat, Istakameswari Road	16.05042 78.94395	5	0.150	0.750				0.750				
				Dornal, Markapur RF, Compt No 14, 29, 30, 47 & 34	15.55588 78.55413, 15.87504 78.86078				15	0.050	0.750	0.750				
				Jeedela Rastha	16.01388 79.13202				4	0.050	0.200	0.200				
				Irukula rashtra	15.97372 79.13117				1	0.050	0.050	0.050				



**FDPT Srisailam Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (R.F. & Compt. No.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
2	Water holes (Disilting)			Y.Palem Topikunta, Compt No 106	15.99897 79.02928	LS	0.500	0.500				0.500	Forest Department	2021-22	Protection of Forest & wildlife	1 year
				Budavanikunta, Compt No 104	16.01528 79.06145	LS	0.500	0.500				0.500				
				Bathukulapaya, Thambavi, Compt No 66	16.22537 79.26343	LS	0.250	0.250				0.250				
								<b>5.250</b>				<b>5.250</b>				
	<b>Sub total</b>											0.000				
<b>C</b>	<b>Man-animal Conflict</b>											10.000				
1	Ex-gratia and compensation for human and cattle loss											1.000				
2	Rescue Operations															
3	Trap cages															
4	Awareness Creation on Handling of tranquilizer gun and trap cages			Dornal		LS		1.000				1.000				
5	Elephant Drive											0.000				
	<b>Sub total</b>							<b>12.000</b>	<b>0</b>	<b>0.000</b>		<b>12.000</b>				
<b>D</b>	<b>Anti- Poaching activites</b>											5.875				
1	Maintenance of Anti-poaching and Rescue squads			Dornal	15.90728 79.09746				1	5.875	5.875	5.875				
				G.V.Palli	16.09802 79.91578				1	5.875	5.875	5.875				
2	Maintenance of River parties			V.Psouth	16.50243 79.26958				1	5.875	5.875	5.875				
				-	-				-	-	-	-				
3	Wildlife Crime Control Bureau			Dornal	15.90728 79.09746				1	11.235	11.235	11.235				
4	Establishment and Maint., of Wildlife Protection and Rescue Parties / Wildlife Rapid Action Forces (1 Hiring Vehicle including Driver & Fuel) & 5 Tribal Watchers)			V.P.South	16.30784 79.32942				1	11.235	11.235	11.235				
	<b>Sub total</b>								<b>5</b>	<b>40.095</b>	<b>40.095</b>	<b>40.095</b>				
<b>E</b>	<b>Fringe Area development</b>				--											

**FDPT Srisailam Circle**

(Phy. in ha./no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (R.F. & Compt. No.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
1	Providing Solar Street Lights (@3 lights / Village)			Dornal, Chinthala	15.86888 78.84916	5	0.250	1.250				1.250	Forest Department	2021-22	Protection of Forest & wildlife	1 year	
				Y.Palem, Peddakolukula, Chinnakolukula & Gurrapusala	16.01014 79.22405, 15.99768 79.22258	5	0.250	1.250				1.250					
				G.Vpalli, Palutla, Peddamma, Palanka, Darabailu	16.08477 78.99694, 16.09733 79.12468	5	0.250	1.250				1.250					
				V.P.South, Davupalli thanda, Bathukula paya, KC Penta, Bangarupenta, Jenda Penta	16.24112 79.26839	18	0.250	4.500				4.500					
	<b>Sub total</b>							<b>8.250</b>				<b>8.250</b>					
<b>F</b>	<b>Wildlife Extension and Education</b>																
1	Maintenance of Environmental Educaiton Centers	FDPT Srisailam	WLM Markapur			0	0	0.000				0.000					
2	(Including Care Takers & Workers)							0	0	0.000							
3	Publicity & Extension			Entire Division	---	LS	LS	10.000	0	0.000	0.000		10.000				
	<b>Sub total</b>							<b>10.000</b>				<b>0.000</b>					
<b>G</b>	<b>Research and Data Collection</b>																
1	Maintenance of bio-labs	FDPT Srisailam	WLM Markapur														
2	Inventory of Flora & Fauna																
3	Procurement of GPRS Enabled Camera traps			Entire Division	--	50	0.250	12.500	100	0.030	3.000		15.500				
	<b>Sub total</b>							<b>12.500</b>				<b>3.000</b>					
	<b>Markapur Division Total</b>							<b>75.300</b>				<b>82.445</b>					
	<b>Circle Total</b>							<b>186.972</b>				<b>148.715</b>					
* Activities are to be proposed as per the approved Wildlife Management Plan or working plan																	
1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.																	
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other																	
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.																	

Planting and rejuvenation of  
forest cover on non-forest land  
falling in wildlife corridors

Rule no.5 (2) (j) of CAF Rules, 2018

Kurnool Circle

Planting and rejuvenation of forest cover on non-forest land falling in wildlife corridors : CAF Rules, 2018 - 5(2) (J)

in wildlife corridors : CAF Rules, 2018 - 5(2) (J)

(Phy. in no. and Fin. Rs. in lakh)

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities / Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works										Maintenance works						Total estimated cost (17+28)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome									
						Planting (In Ha)			SMC works			Other rejuvenation works			Total financial (9+12+15)		Planting (In Ha)			SMC works							Other rejuvenation works		Total financial (20+23+26)						
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost						Fin	Phy	Unit cost	Fin	Phy	Fin	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33			
A	Wild life corridor	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	APFD	2021-22	--	--
		Kurnool	Nandyal (WL)	Along railway track (Nandyal R.F, compt No.525)	15.4347 3 78.7234 0	0	0.000	0.000	0	0.000	0.000	2000	0.001	1.000	2000	1.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.000	APFD	2021-22	--	--
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	APFD	2021-22	--	--
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	APFD	2021-22	--	--
<b>Total</b>						0	0.000	0	0.000	2000		1.000	2000	1.000	0	0.000	0	0.000	0	0.000	0.000	0	0.000	0	0.000	0	0.000	0.000	1.000						

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Establishment, operation and  
maintenance of animal rescue  
centre, and veterinary treatment  
facilities for wild animals

Rule no.5 (2) (k) of CAF Rules, 2018



**Anantapur Circle**

**Annexure - III (k) :: Establishment, operation and maintenance of animal rescue centre, and veterinary treatment facilities for wild animals : CAF Rules, 2018 - 5(**

**and veterinary treatment facilities for wild animals : CAF Rules, 2018 - 5(2) (k)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works											Maintenance works			Maintenance works			Total estimated cost (17+28)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
						Establishment			Training			Others			Total financial (9+12+15)		Maintenance			Others								Total financial (20+23+26)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin						Phy	Fin	Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	24	25	26	27	28	29	30	31	32	33		
A	Rescue centre	Ananthapuramu	Ananthapuramu			0.00	0.00	0.000	0.00	0.00	0.000	0.00	0.00	0.000	0.00	0.000	0.00	0.00	0.000	0.00	0.00	0.000	0.00	0.000	0.00	0.000	0.000	---	---	---	---
b	Veterinary care	Ananthapuramu	Ananthapuramu			0.00	0.00	0.000	1.00	0.00	2.000	0.00	0.00	0.000	1.00	2.000	0.00	0.00	0.000	0.00	0.00	0.000	0.00	0.000	0.00	0.000	2.000	Forest Department	2021-22	Animal rescue centre	1 year
<b>Total</b>						<b>0.00</b>		<b>0.000</b>	<b>1.00</b>		<b>2.000</b>	<b>0.00</b>		<b>0.000</b>	<b>1.00</b>	<b>2.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>2.000</b>						
A	Rescue centre	Anantapuramu	Chittoor West													0.00								5.00	5.00	5.00					
b	Veterinary care	Anantapuramu	Chittoor West													0.00								1.00	1.00	1.00					
<b>Total</b>							<b>0.00</b>									<b>0.00</b>								<b>6.00</b>	<b>6.00</b>	<b>6.00</b>					
<b>Circle Total</b>							<b>0.00</b>	<b>1.00</b>		<b>2.00</b>	<b>0.00</b>		<b>0.00</b>	<b>1.00</b>	<b>2.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>		<b>6.00</b>	<b>0.00</b>	<b>6.00</b>	<b>8.00</b>							

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not propc

**Kurnool Circle**

**Establishment, operation and maintenance of animal rescue centre, and veterinary treatment facilities for wild animals : CAF Rules, 2018 - 5(2) (k)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works											Total estimated cost (17+28)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Establishment			Training			Others			Total financial (9+12+15)							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin						Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	29	30	31	32	33	
a	Veterinary care	Kurnool	Kurnool	--	--	1	1.000	1.000	0	0.000	0.000	0	0.000	0.000	1	1.000	1.000	Forest Department	2021-22	Veterinary treatment facilities for wild animals	1 year	
		Kurnool	Nandyal (WL)	Mahanandi	--	1	0.200	0.200	1	0.500	0.500	0	0.000	0.000	2	0.700	0.700	Forest Department	2021-22	-do-	1 year	
		Kurnool	Nandyal (WL)	Gajulapalli	--	1	0.200	0.200	0	0.000	0.000	0	0.000	0.000	1	0.200	0.200	Forest Department	2021-22	-do-	1 year	
		Kurnool	Nandyal (WL)	Guest House, G.B.M.	--	1	0.200	0.200	0	0.000	0.000	0	0.000	0.000	1	0.200	0.200	Forest Department	2021-22	-do-	1 year	
		Kurnool	Nandyal (WL)	Bandi Atmakur	--	1	0.200	0.200	0	0.000	0.000	0	0.000	0.000	1	0.200	0.200	Forest Department	2021-22	-do-	1 year	
		Kurnool	Nandyal (WL)	Rudravaram Village	--	1	0.200	0.200	0	0.000	0.000	0	0.000	0.000	1	0.200	0.200	Forest Department	2021-22	-do-	1 year	
				<b>Sub-Total</b>				<b>5</b>	<b>1.000</b>	<b>1</b>	<b>0.500</b>	<b>0</b>	<b>0.000</b>	<b>6</b>	<b>1.500</b>	<b>1.500</b>						
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0.000	--	--	--	--
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0.000	--	--	--	--
	<b>Sub-Total</b>					<b>6</b>		<b>2.000</b>	<b>1</b>		<b>0.500</b>	<b>0</b>		<b>0.000</b>	<b>7</b>	<b>2.500</b>	<b>2.500</b>					
	<b>Grand Total</b>					<b>6</b>		<b>2.000</b>	<b>1</b>		<b>0.500</b>	<b>0</b>		<b>0.000</b>	<b>7</b>	<b>2.500</b>	<b>2.500</b>					

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Rajahmundry Circle

Establishment, operation and maintenance of animal rescue centre, and veterinary treatment facilities for wild animals : CAF Rules, 2018 - 5(2) (k)

(Phy. in no. and Fin. Rs. in lakh)

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works												Maintenance works						Total estimated cost (17+28)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome							
						Establishment			Training			Others			Total financial (9+12+15)		Maintenance			Training			Others						Total financial (20+23+26)						
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33			
A	Rescue centre	Rajahmundry	Eluru																																
b	Veterinary care center (Vehicle, Tranquilizer unit, Driver and mediclens)											1	25	25		25.00																			
	Total															25.00																			
A	Rescue centre (Development & Maintenance of Rescue van, procurement of Tranquilizing gun, Darts, Medicines etc., and wages to driver.)	Rajahmundry	Chintur	Chintur	17.44449781234546	LS		5.00								5.00																			
b	Veterinary care								4	0.5	2.00					2.00																			
	Total							5.00	4	2.00						7.00																			
A	Rescue centre	Rajahmundry	Kakinada																																
b	Veterinary care							2.000			1.000					3.000																			
	Total							2.000			1.000					3.000																			
A	Rescue centre	RJY	WLM	Eluru																															
b	Veterinary care																																		
	Total																																		
A	Rescue centre	Rajahmundry	WLM	Ry				0	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00				
b	Veterinary care							0	0.00	0.00	0	0.00	0.00	2 no.	2.00	4.00	0	4.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00					
	Total							0	0.00	0.00	0	0.00	0.00	2 no.	2.00	4.00	0	4.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00					
	Circle total															4.00																			

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Visakhapatnam Circle**

**Establishment, operation and maintenance of animal rescue centre, and veterinary treatment facilities for wild animals : CAF Rules, 2018 - 5(2) (k)**

**(Phy. in no. and Fin. Rs. in lakh)**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works											Maintenance works						Maintenance works						Total estimated cost (17+28)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Establishment			Training			Others			Total financial (9+12+15)		Maintenance			Training			Others			Total financial (20+23+26)									
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost						Fin	Phy
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33									
1	Rescue centre	Visakhapatnam	Visakhapatnam			0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00	Forest Department	2021-22	Vet.treatment facilities to wild animals	1 Year		
2			NSPM			0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00						
3			Paderu			0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00						
4			Vizianagaram			1	###	10.00	5	0.20	1.00	0	0.00	0.00	6	11.00	0	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0					0.00	11.00
5			Srikakulam			0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00						
<b>Sub Total</b>						<b>1</b>		<b>10.00</b>	<b>5</b>		<b>1.00</b>			<b>0.00</b>		<b>11.00</b>			<b>0.00</b>		<b>0.00</b>			<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>11.00</b>							
1	Veterinary Care	Visakhapatnam	Visakhapatnam			0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00	Forest Department	2021-22	Vet.treatment facilities to wild animals	1 Year		
2			Narsipatnam			0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00						
3			Paderu			0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00						
4			Vizianagaram			0	0	0.00	5	0.20	1.00	1	5.00	5.00	6	6.00	0	0	0	0	0	0	0	0	0	0	0	0	0					6.00	
5			Srikakulam			0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00						
<b>Sub Total</b>								<b>0.00</b>		<b>1.00</b>	<b>1</b>		<b>5.00</b>		<b>6.00</b>			<b>0.00</b>		<b>0.00</b>		<b>0.00</b>		<b>0</b>	<b>0</b>	<b>6.00</b>									
<b>Circle Total</b>								<b>10.00</b>		<b>2.00</b>		<b>5.00</b>		<b>17.00</b>		<b>0.00</b>		<b>0.00</b>		<b>0.00</b>		<b>0.00</b>		<b>0.00</b>		<b>17.00</b>									

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**WLM Tirupati Circle**

Annexure III(k): Establishment, operation and maintenance of animal rescue centre, and veterinary treatment facilities for wild animals : CAF Rules, 2018 - 5(2) (k)

(Phy. in no. and Fin. Rs. in lakh)

(Phy. in no. and Fin. Rs. in lakh)

Sl. No	Activities / Sub-activities	Name of the Circle	Name of the Division	Location (RF, Comp no.)	Geo-coordinates	New works									Maintenance works									Total estimated cost (17+28)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome							
						Establishment			Training			Others			Total financial (9+12+15)			Maintenance			Training								Others			Total financial (20+23+26)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33			
<b>Chittoor East</b>																																			
A	Rescue centre	WLMC, Tirupati	Chittoor East	Deer Park	13.34000, 79.17486																														
	Feed Charges										0			0		0	LS		10.000			0				0									
	Salaries to Animal keepers										0			0		0	4	1.15	4.600			0				0									
	Fodder plots										0			0		0	2	2.5	5.000			0				0									
	Landscaping of viewing area										0			0		0	1	LS	2.000			0				0									
	Fencing										0			0		0		LS	10.000			0				0									
b	Veterinary care										0			0		0			3.000			0				0									
	<b>Chittoor East Total:</b>										<b>0</b>			<b>0</b>		<b>0</b>			<b>34.600</b>			<b>0</b>			<b>0</b>										
<b>SVZP, Tirupati</b>																																			
A	<b>RESCUE CENTRE</b>																																		
A.	<b>Operation and maintenance of animal Rescue Centre</b>																																		
1)	Improvements and maintenance of Animal Rescue Centre (Repairs, Painting, Replacements of Gates, Channels, Mesh etc., of Night House and Paddock, Preparation and maintenance of Cages, Squeeze Cages, Providing room heaters, Geysers, Fans, Exhaust fans, Coolers, Plastic Crates, Repairs to floor, Painting, White wash, Repairs to mesh etc.)	WLM Tpt	SVZP	SVZP	13.63570 79.36768	0	0	0	0	0	0	0	0	0	0	0	LS	LS	15.000	0	0	0	0	0	0	0	0	0	--	15.000	15.000	Forest Department	2021-22	No. of repairs & Maintenance works taken up in Rescue center	1 year
2)	Enrichment of Animal Rescue Centre (Providing Sprinklers, Saucer pits, Shade shelters, Machans for behavioural enrichment etc.)	WLM Tpt	SVZP	SVZP	13.63570 79.36768	0	0	0	0	0	0	0	0	0	0	0	LS	LS	15.000	0	0	0	0	0	0	0	0	0	--	15.000	15.000	Forest Department	2021-22	Providing environmental and behavioural enrichment based on the biology, behavior and physical requirements of the wild animals	1 year
	<b>Sub-Total (Rescue Centre) ::</b>					<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>			<b>30.000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
B	<b>VETERINARY CARE</b>																																		
A.	<b>Veterinary treatment facilities for wild animals</b>																																		
1)	Procurement of Veterinary Medicines, Equipment, Critical care units, Diagnostics and monitoring system, Health monitoring Equipment, Tools for animal care and rescue operations, Postmortem Kit, miscellaneous supplies (knives, blades, ropes, nail cutter, hoof trimmers, fomentation lamps etc.), Miscellaneous equipments etc., to the wild animals.	WLM Tpt	SVZP	SVZP	13.62405 79.36107	0	0	0	0	0	0	0	0	0	0	0	LS	LS	20.000	0	0	0	0	0	0	0	0	0	--	20.000	20.000	Forest Department	2021-22	Better health care of the wild animals	1 year
2)	Providing Diet to the wild animals (Beef, Chicken, Milk, Egg, food supplements etc.)	WLM Tpt	SVZP	SVZP	13.62460 79.36110	0	0	0	0	0	0	0	0	0	0	0	LS	LS	20.000	0	0	0	0	0	0	0	0	--	20.000	20.000	Forest Department	2021-22	Providing balanced diet to the wild animals	1 year	

**WLM Tirupati Circle**

Sl. No	Activities / Sub-activities	Name of the Circle	Name of the Division	Location (RF, Comp no.)	Geo-coordinates	New works									Maintenance works									Total estimated cost (17+28)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome					
						Establishment			Training			Others			Total financial (9+12+15)			Maintenance			Training								Others			Total financial (20+23+26)	
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Phy
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	
3)	Carrying out of Prophylactic measures for the wild animals (Bush cutting equipment, spraying of Khorsoline, Butox, Sprayers, Lime and bleaching powder, foot pump, Rat traps, Uniforms, protective glasses, shoes and gloves etc.)	WLM Tpt	SVZP	SVZP	13.62405 79.36107	0	0	0	0	0	0	0	0	0	0	0	LS	LS	10.000	0	0	0	0	0	0	0	--	10.000	10.000	Forest Department	2021-22	To provide hygienic environment to the wild animals	1 year
4)	Providing summer arrangements for the wild animals (Green shade net, Vettiver Thatties, Shade Shelters, Covering with Palmyrah leaves, Thunga grass etc.)	WLM Tpt	SVZP	SVZP	13.62405 79.36107	0	0	0	0	0	0	0	0	0	0	0	LS	LS	10.000	0	0	0	0	0	0	0	--	10.000	10.000	Forest Department	2021-22	To provide mitigation measures to overcome heat stress	1 year
<b>Sub-Total (Rescue Centre) ::</b>						0	0	0	0	0	0	0	0	0	0	0	0	--	60.000	0	0	0	0	0	0	0	60.000	60.000					
<b>SVZP Total</b>						0	0	0	0	0	0	0	0	0	0	0	0	0	--	90.000	0	0	0	0	0	0	0	90.000	90.000				
<b>Circle Total</b>						0	0	0	0	0	0	0	0	0	0	0	0	7		124.600	0	0	0	0	0	0	0	124.600	124.600				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.



Supply of wood saving cooking  
appliances and other forest  
produce saving devices in forest  
fringe villages as specified by the  
National Authority from time to  
time

Rule no.5 (2) (I) of CAF Rules, 2018



**NIL**

# Management of biological diversity and biological resource

Rule no.5 (2) (m) of CAF Rules, 2018

**Anantapur Circle**

**Annexure - III (m) :: Management of biological diversity and biological resource : CAF Rules, 2018 - 5(2) (m)**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																					Total financial (9+12+15+18+21+24+27)	
						Nursery			Vegetative propagation			Tissue culture			Research plots			Ethno-botanical Garden			Training activities			Fencing			Phy	Fin
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
<b>A</b>	<b>Biological diversity</b>	Ananthapuramu	Ananthapuramu			1.000	7.70	7.700	0.00	0.00	0.000	0.00	0.00	0.000	0.00	0.00	0.000	0.00	0.00	0.000	0.00	0.00	0.000	0.00	0.00	0.000	1.00	7.700
	<b>Total</b>					<b>1.000</b>		<b>7.700</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>1.00</b>	<b>7.700</b>
<b>A</b>	<b>Biological diversity</b>	Anantapuramu	Chittoor West	Madanapalle		0.25	8.25	2.0625																				3.56
				Punganur																								0.00
				Palamaner		0.25	8.25	2.0625																				17.56
				Kuppam		0.25	8.25	2.0625																				3.06
				Chittoor We	15.25001 70.00655	0.25	8.25	2.0625																				4.06
																												0.00
	<b>Total</b>					<b>1.00</b>		<b>8.25</b>			<b>0.00</b>		<b>0.00</b>			<b>0.00</b>		<b>0.00</b>		<b>0.00</b>		<b>0.00</b>		<b>2.00</b>		<b>18.00</b>	<b>28.25</b>	
	<b>Circle Total</b>					<b>2.00</b>		<b>15.95</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>2.00</b>	<b>0.00</b>	<b>18.00</b>	<b>1.00</b>	<b>35.95</b>	

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Anantapur Circle**

(Phy. in no. and Fin. Rs. in lakh)

(Phy. in no. and Fin. Rs. in lakh)

Maintenance works											Maintenance works											Total estimated cost (29+52)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
Maintenance of ongoing research programmes			Nursery			Vegetative propagation			Tissue culture			Research plots			Ethno-botanical Garden			Training activities			Total financial (29+32+35+38+41+44+47+50)									
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin	54	55	56	57
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53							
0.00	0.00	0.000	0.00	0.00	0.000	0.00	0.00	0.000	0.00	0.00	0.000	0.00	0.00	0.000	0.00	0.00	0.000	0.00	0.00	0.000	0.00	0.00	0.000	0.00	0.000	7.700	Forest Department	2021-22	Biological resource operations	1 year
0.00		0.000	0.00		0.000	0.00		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0.00	0.000	7.700							
																										3.56	Forest Department	2021-22	Biological resource operations	1 year
																							0.00							
																							17.56							
																							3.06							
																							4.06							
																							0.00							
																							0.00	28.25						
0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00	35.95					

**Rajahmundry Circle**

**Management of biological diversity and biological resource : CAF Rules, 2018 - 5(2) (m)**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																							
						Nursery			Vegetative propagation			Tissue culture			Research plots			Ethno-botanical Garden			Training activities			Fencing			Total financial (9+12+15+18+21+24+27)		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	
A	Biological diversity	Rajahmundry	Eluru																										
	<b>Total</b>																												
A	Biological diversity	Rajahmundry	Krishna																										
	<b>Total</b>																												
A	Biological diversity	RJY	Chintur																										
	<b>Total</b>																												
A	Biological diversity	Rajamahendravaram	Kakinada																										
	<b>Total</b>																												
A	Biological diversity	Rajahmundry	WLM, Eluru																										
	<b>Total</b>																												
A	Biological diversity	RJY	WLM RJY																										
	<b>Total</b>																												
A	Biological diversity	R&D Circle	SS, Rjy	Rjy	N17.02914 E81.81794	1.5 lakh	FSR	23.5	3nos	FSR	2.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	<b>Total</b>							23.50	3nos	FSR	2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	<b>Grand Total</b>																												

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act,
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Rajahmundry Circle**

**AF Rules, 2018 - 5(2) (m)**

(Phy. in no. and Fin. Rs. in lakh)																								(Phy. in no. and Fin. Rs. in lakh)						
Maintenance works						Maintenance works																		Total estimated cost (29+52)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
Maintenance of ongoing research programmes			Nursery			Vegetative propagation			Tissue culture			Research plots			Ethno-botanical Garden			Training activities			Total financial (29+32+35+38+41+44+47+50)		Fin							
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin	54	55	56	57
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53							
NIL																														
NIL																														
NIL																														
NIL																														
NIL																														
NIL																														
NIL																														
--	LS	49.7	1.50 nos	FSR	8.00	0	0	0	0	0	0	188 ha.	FSR	30.0	417beds	FSR	5.0	0	0	0										
--	LS	49.70	1.50	FSR	8.00	0.00	0.00	0.00	0.00	0.00	0.00	188 ha.	FSR	30.00	417beds	FSR	5.00	0.00	0.00	0.00	0.00									
																							92.70	138.695						
																							92.70	138.695						
																							92.70	138.695						



WLM Tirupati Circle

AF Rules, 2018 - 5(2) (m)  
(Phy. in no. and Fin. Rs. in lakh)

(Phy. in no. and Fin. Rs. in lakh)

Maintenance works									Maintenance works											Total estimated cost (29+52)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
Maintenance of ongoing research programmes			Nursery			Vegetative propagation			Tissue culture			Research plots			Ethno-botanical Garden			Training activities							Total financial (29+32+35+38+41+44+47+50)			
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin	54	55	56	57	
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53					
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.125	Forest Department	2021-22	Biological resource operations	1 year
0		0	0		0	0		0	0		0	0		0	0		0	0		0		0	20.125					
																						0	1.000	Forest Department	2021-22	Biological resource operations	1 year	
																						0	8.420	Forest Department	2021-22	Biological resource operations	1 year	
																						0	8.000	Forest Department	2021-22	Biological resource operations	1 year	
																						0	6.000	Forest Department	2021-22	Biological resource operations	1 year	
									10000 Nos.	4.79	0.480											0.480	0.480	Forest Department	2021-22	Biological resource operations	1 year	
LS		2.59																				2.590	2.590	Forest Department	2021-22	Biological resource operations	1 year	
			20000 Nos	4.79	1.000																	1.000	1.000	Forest Department	2021-22	Biological resource operations	1 year	
			3500 Nos	12.32	0.430																	0.430	0.430	Forest Department	2021-22	Biological resource operations	1 year	
			90000 Nos	4.18	3.760																	3.760	3.760	Forest Department	2021-22	Biological resource operations	1 year	
			3800 Nos	10.01	0.380																	0.380	0.380	Forest Department	2021-22	Biological resource operations	1 year	





**WLM Tirupati Circle**

Maintenance works						Maintenance works																		Total estimated cost (29+52)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
Maintenance of ongoing research programmes			Nursery			Vegetative propagation			Tissue culture			Research plots			Ethno-botanical Garden			Training activities			Total financial (29+32+35+38+41+44+47+50)									
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin	54	55	56	57
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53							
1 Nos.	1.45	1.45																							1.450	1.450	Forest Department	2021-22	Biological resource operations	1 year
												2 Ha	0.51	0.51											0.510	0.510	Forest Department	2021-22	Biological resource operations	1 year
															1 Nos.	1.45	1.45								1.450	1.450	Forest Department	2021-22	Biological resource operations	1 year
															1 No	1.45	1.45								1.450	1.450	Forest Department	2021-22	Biological resource operations	1 year
															Ls	Ls	0.50								0.500	0.500	Forest Department	2021-22	Biological resource operations	1 year
4 Nos	1.45	5.80																							5.800	5.800	Forest Department	2021-22	Biological resource operations	1 year
LS	LS	1.00																							1.00	1.00	Forest Department	2021-22	Biological resource operations	1 year
10 Spp.	LS	1.00																							1.000	1.000	Forest Department	2021-22	Biological resource operations	1 year



**WLM Tirupati Circle**

Maintenance works						Maintenance works															Total estimated cost (29+52)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome					
Maintenance of ongoing research programmes			Nursery			Vegetative propagation			Tissue culture			Research plots			Ethno-botanical Garden			Training activities								Total financial (29+32+35+38+41+44+47+50)				
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57			
15 Tonnes	1.01	15.15																							15.150	15.150	Forest Department	2021-22	Biological resource operations	1 year
1 Tonne	1.27	1.27																							1.27	1.27	Forest Department	2021-22	Biological resource operations	1 year
5 Tonnes	0.60	3.00																							3.000	3.000	Forest Department	2021-22	Biological resource operations	1 year
1 Tonne	1.94	1.94																							1.940	1.940	Forest Department	2021-22	Biological resource operations	1 year
100 Cum	0.045	4.50																							4.500	4.500	Forest Department	2021-22	Biological resource operations	1 year
100 Cum	0.04	4.00																							4.000	4.000	Forest Department	2021-22	Biological resource operations	1 year
Ls	Ls	18.00																							18.000	18.000	Forest Department	2021-22	Biological resource operations	1 year
Ls	Ls	2.00																							2.000	2.000	Forest Department	2021-22	Biological resource operations	1 year
1 No.	0.1930	2.32																							2.316	2.316	Forest Department	2021-22	Biological resource operations	1 year
1 No.	0.1930	2.32																							2.316	2.316	Forest Department	2021-22	Biological resource operations	1 year



**WLM Tirupati Circle**

Maintenance works			Maintenance works																		Total estimated cost (29+52)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome					
Maintenance of ongoing research programmes			Nursery			Vegetative propagation			Tissue culture			Research plots			Ethno-botanical Garden			Training activities								Total financial (29+32+35+38+41+44+47+50)				
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin	54	55	56	57
8 Nos.	2.0394	16.32																						16.315	16.315	Forest Department	2021-22	Biological resource operations	1 year	
1 No.	2.0940	2.09																						2.094	2.094	Forest Department	2021-22	Biological resource operations	1 year	
3 Nos.	2.52	7.57																						7.572	7.572	Forest Department	2021-22	Biological resource operations	1 year	
1 No.	2.5240	2.524																						2.524	2.524	Forest Department	2021-22	Biological resource operations	1 year	
1 No.	2.5240	2.524																						2.524	2.524	Forest Department	2021-22	Biological resource operations	1 year	
1 No.	2.5240	2.524																						2.524	2.524	Forest Department	2021-22	Biological resource operations	1 year	
LS		1.00																						1.000	1.000	Forest Department	2021-22	Biological resource operations	1 year	
LS		1.00																						1.000	1.000	Forest Department	2021-22	Biological resource operations	1 year	
												30	0.09	2.70										2.700	2.700	Forest Department	2021-22	Biological resource operations	1 year	



**WLM Tirupati Circle**

Maintenance works									Maintenance works											Total estimated cost (29+52)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome						
Maintenance of ongoing research programmes			Nursery			Vegetative propagation			Tissue culture			Research plots			Ethno-botanical Garden			Training activities							Total financial (29+32+35+38+41+44+47+50)					
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin	54	55	56	57
102 Nos.	0.04	4.08																							4.08	4.08	Forest Department	2021-22	Biological resource operations	1 year
																									0	14.910	Forest Department	2021-22	Biological resource operations	1 year
1 No.	0.55	0.55																							0.550	0.550	Forest Department	2021-22	Biological resource operations	1 year
1 No.	2.00	2.00																							2.000	2.000	Forest Department	2021-22	Biological resource operations	1 year
1 No.	4.00	4.00																							4.000	4.000	Forest Department	2021-22	Biological resource operations	1 year
1 No.	0.35	0.35																							0.350	0.350	Forest Department	2021-22	Biological resource operations	1 year



**WLM Tirupati Circle**

Sl. No	Activities/ Sub-activities	Name of the Circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																						
						Nursery			Vegetative propagation			Tissue culture			Research plots			Ethno-botanical Garden			Training activities			Fencing		Total financial (9+12+15+18+21+24+27)		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
44	Improvement of old percolation Tank and Potential for Bird Nesting & Perching in Field Research Station, Nellore	WLM Circle, Tirupati	S.S. Tirupati	FRS, Nellore (Nellore RL, Comt. No.66)	N:14.41362 E:79.90481																							
45	Procurement of 5000 Ltr. Capacity Sintex Water Tank for providing water to Medicinal Garden & Other Research Plots in Field Research Station, Nellore	WLM Circle, Tirupati	S.S. Tirupati	FRS, Nellore (Nellore RL, Comt. No.66)	N:14.41362 E:79.90481																							
46	Cost effective Water Harvesting structures in all (4) Forest Field Research Stations like RFDs/Gabian/digging/MPT/Small check dams etc.,	WLM Circle, Tirupati	S.S. Tirupati	(1) SKVFRS (Nagapatla, Compt No. 56) (2) SVFRS (Mamandur R.F, Compt. No.139,142) (3) FRS, Nellore (Nellore RL, Comt. No.66)	N:13.63532 E:79.32879 N:13.78400 E:79.42863 N:14.41329 E:79.91359																							
<b>SS Total</b>						<b>125000</b>		<b>14.910</b>	<b>0</b>	<b>9.420</b>	<b>0</b>	<b>14.000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>38.330</b>	
<b>Circle Total</b>						<b>125001</b>		<b>19.035</b>	<b>0</b>	<b>9.420</b>	<b>0</b>	<b>14.000</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>15.000</b>	<b>0</b>	<b>1.000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>58.455</b>	

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**WLM Tirupati Circle**

Maintenance works						Maintenance works															Total estimated cost (29+52)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome					
Maintenance of ongoing research programmes			Nursery			Vegetative propagation			Tissue culture			Research plots			Ethno-botanical Garden			Training activities								Total financial (29+32+35+38+41+44+47+50)				
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57			
1 No.	Ls	2.00																							2.000	2.000	Forest Department	2021-22	Biological resource operations	1 year
2 Nos.	Ls	0.80																							0.800	0.800	Forest Department	2021-22	Biological resource operations	1 year
1 Centre	Ls	5.00																							5.000	5.000	Forest Department	2021-22	Biological resource operations	1 year
0		120.665	1.17		5.570	0		0	0	0.480	32			3.210	0		3.400	0		0				133.325	171.655					
0		120.665	1.17		5.570	0		0	0	0.480	32			3.210	0		3.400	0		0				133.325	191.780					

**FDPT Srisailam Circle**

**Management of biological diversity and biological resource : CAF Rules, 2018 - 5(2) (m)**

(Phy. in no. and Fin. Rs. i

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																												
						Nursery			Vegetative propagation			Tissue culture			Research plots			Ethno-botanical Garden (In Ha)			Training activities			Fencing			Total financial (9+12+15+18+21+24+27)							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29						
A	Biological diversity	FDPT Srisailam	Atmakur	Nagaluty/ Nandikotkur RF	15.86749 78.71333																2	0.500	1.000	0	0	0	0	1.000						
			Biodiversity Srisailam	Ecological Knowledge Park, Sundipenta	16.06628 78.91332															0.20	LS	5.000	4	0.500	2.000	250 Rmt	LS	3.000	0	10.000				
			Markapur																		NIL													
<b>Circle Total</b>																							<b>5.000</b>			<b>3.000</b>			<b>3.000</b>		<b>11.000</b>			

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**FDPT Srisaillam Circle**

**AF Rules, 2018 - 5(2) (m)**

n lakh)

(Phy. in no. and Fin. Rs. in lakh)

Maintenance works						Maintenance works																Total estimated cost (29+52)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome																										
Maintenance of ongoing research programmes			Nursery			Vegetative propagation			Tissue culture			Research plots			Ethno-botanical Garden			Training activities			Total financial (29+32+35+38+41+44+47+50)																															
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy						Fin	Fin																								
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57																									
																												<b>1.000</b>	Forest Department	2021-22	Biological resource operations	1 year																				
																													<b>10.000</b>	Forest Department	2021-22	Biological resource operations	1 year																			
NIL																																																<b>11.000</b>	--	--	--	--

Establishment, up-gradation and  
maintenance of modern nurseries and other  
planting stock  
production facilities for production of quality  
planting materials

Rule no.5 (3) (a) of CAF Rules, 2018

Ananatapur circle

Annexure - IV (a) :: Establishment, up-gradation and maintenance of nurseries for production of quality planting materials : CAF Rules, 2018 - 5(3) (a)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																				
						Nursery site			Fencing			Irrigation facilities			Primary beds (Production of quality seedlings)			Green house/ lath house			Root trainers			Total financial (9+12+15+19+21+24)		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
A.	Establishment	Ananthapuramu	Ananthapuramu	Penukonda nursery	14.05523, 77.61107	1.00	LS	2.000	1.00	LS	5.000	1.00	LS	4.000	100	0.028	2.800								103.00	13.800
				Kuderu RF -Nagaravanam	14.664898, 77.424363	1.00	LS	2.000	1.00	LS	5.000	1.00	LS	4.000	100	0.028	2.800								103.00	13.800
				Gunipalli	14.275909, 77.898834	1.00	LS	2.000	1.00	LS	5.000	1.00	LS	4.000	100	0.028	2.800								103.00	13.800
						3		6.000	3		15.000	3		12.000	300		8.400				0		0.000			41.400
B.	Upgradation	Ananthapuramu	Ananthapuramu																						0.00	0.000
C.	Maintenance	Ananthapuramu	Ananthapuramu	Vanamitra Nursery	14.64323, 77.62044										30	0.028	0.840								30	0.840
				Orchid nursery	14.40250, 77.35510										40	0.028	1.120								40	1.120
				Bukkapatnam	14.19915 77.80481										60	0.028	1.680								60	1.680
				Pamidi CN	14.953489, 77.593281										40	0.028	1.120								40	1.120
				Sy. No. 1, Gooty	15.086773, 77.633010										40	0.028	1.120								40	1.120
				Balasangam	13.88296 78.21744										60	0.028	1.680								60	1.680
				Gundlupalli nursery Compt No:743	14.68370 77.07256										40	0.028	1.120								40	1.120
				Settur nursery Compt No: 764	14.48009 77.02139										40	0.028	1.120								40	1.120
				Bondanakal nursery Compt No: 722	14.75041 76.84751										20	0.028	0.560								20	0.560
				Idukallu nursery Compt No: 757	14.54057, 77.06201										10	0.028	0.280								10	0.280
				Khairavu nursery Compt No: 773	14.47194 77.14048										20	0.028	0.560								20	0.560
				Chilamathur nursery	13.82915 77.68580										30	0.028	0.840								30	0.840
				Rolla nursery	13.85697, 77.11923										30	0.028	0.840								30	0.840
				Kurli	14.26944 78.19842										20	0.028	0.560								20	0.560
				Kalasangam Nursery	14.21408 78.10722										20	0.028	0.560								20	0.560
						0		0.000	0		0.000	0		0.000	500		14.000				0.000		0.000	500	14.000	
	<b>Total</b>							6.000		15.000			12.000	800		22.400				0		0.000			55.400	
A.	Establishment							6.000		15.000			12.000	800		22.400				0		0.000			55.400	

Ananatapur circle

(Phy. in no./lakh. and Fin. Rs. in lakh)

Maintenance works			Maintenance works																		Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (29+32+35+ 38+41+44)		Fin					
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin	48	49	50	51	
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	
																		0.00	0.000	13.800	Forest department	2021-22	For production of quality planting materials	1 year	
																		0.00	0.000	13.800	Forest department	2021-22	For production of quality planting materials	1 year	
																		0.00	0.000	13.800	Forest department	2021-22	For production of quality planting materials	1 year	
			0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0.000	0.000	41.400					
																		0.00	0.000	0.000					
			1.00	LS	10.00	1.00	LS	4.00				1.00	LS	8.00				3	22.000	22.840					
																		0	0.000	1.120					
																		1	2.000	3.680					
			1.00	LS	2.00	1.00	LS	5.00										2	7.000	8.120					
			1.00	LS	5.00	1.00	LS	5.00										2	10.000	11.120					
					0.00	1.00	LS	2.00										1	2.000	3.680					
			1.00	LS	2.00	1.00	LS	2.00				1.00	LS	2.00				3	6.000	7.120					
			1.00	LS	2.00													1	2.000	3.120					
																		0	0.000	0.560	Forest department	2021-22	For production of quality planting materials	1 year	
			1.00	LS	2.00	1.00	LS	2.00										2	4.000	4.280					
			1.00	LS	2.00	1.00	LS	2.00										2	4.000	4.560					
			1.00	LS	6.00	1.00	LS	4.00										2	10.000	10.840					
			1.00	LS	2.00													1	2.000	2.840					
						1.00	LS	3.00												3.000	3.560				
			1.00	LS	2.00	1.00	LS	2.00												4.000	4.560				
			10		35.00	11		33.00	0		0.00	2		10.00	0		0.00	20.00	78.000	92.000					
0		0.00			35.000			33.000	0		0.00			10.000	0		0.00		78.000	133.400	Forest department	2021-22	For production of quality planting materials	1 year	





Ananatapur circle

(Phy. in no./lakh. and Fin. Rs. in lakh)

Maintenance works			Maintenance works																		Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (29+32+35+ 38+41+44)		Fin					
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		Fin	48	49	50	51
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	
								1.00											4.00	5.000	13.000	Forest department	2021-22	For production of quality planting materials	1 year
																				0.000	2.000	Forest department	2021-22	For production of quality planting materials	1 year
		1.00			1.00			1.00												3.000	3.000	Forest department	2021-22	For production of quality planting materials	1 year
		1.00			1.00			2.00												4.000	4.000	Forest department	2021-22	For production of quality planting materials	1 year
		1.00			1.00			1.00												3.000	3.000	Forest department	2021-22	For production of quality planting materials	1 year
		3.00			3.00			5.00			0			4.00			0		15.000	25.000					
					NIL																				
					Nil																				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.150	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.250	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.650	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.350	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.150	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.150	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.450	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.850	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000	3.000				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.620	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.400	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000	1.050	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0	0.000	0.550	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0	0.000	0.250	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0	0.000	0.620	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0	0.000	1.380	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0.00				0		0.00	0	0	0	0	0	0	0	0	0	0	0	0.000	4.870				

Ananatapur circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																				
						Nursery site			Fencing			Irrigation facilities			Primary beds (Production of quality seedlings)			Green house/ lath house			Root trainers			Total financial (9+12+15+19+21+24)		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26							
				Bathalapalli C/N	14.52495 - 77.77764	0	0	0.000	0	0	0	1	0	0.65	0	0	0.000	0	0	0	0	0	0	0	0	0.650
				N.S Gate	14.32420 - 77.63673	0	0	0.000	0	0	0	1	0	0.37	0	0	0.000	0	0	0	0	0	0	0	0	0.370
				Dharmavaram	14.39359 - 77.708365	0	0	0.000	0	0	0	1	0	0.10	0	0	0.000	0	0	0	0	0	0	0	0	0.100
				Gunjepalli	14.39726 - 77.95239	0	0	0.000	0	0	0	1	0	0.20	0	0	0.000	0	0	0	0	0	0	0	0	0.200
				D.N. Cheruvu	14.08080 - 78.35359	1	0	0.150	0	0	0	1	0	0.90	0	0	0.000	0	0	0	0	0	0	0	0	1.050
				Beedupalli	14.12865 - 77.80173	1	0	0.150	0	0	0	1	0	0.90	0	0	0.000	0	0	0	0	0	0	0	0	1.050
				<b>Total KDR Range</b>		<b>2</b>	<b>0</b>	<b>0.300</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>3.12</b>	<b>0</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3.420</b>	
				<b>Grand Total</b>		<b>17</b>	<b>0</b>	<b>2.550</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>0</b>	<b>8.74</b>	<b>0</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11.290</b>	
<b>A.</b>	<b>Establishment</b>	ATP	SF, CTR	-	-	1	LS	2.000	3	LS	22.000	2	LS	10.000											1	34.000
<b>B.</b>	<b>Upgradation</b>	ATP	SF, CTR	-	-																					
<b>C.</b>	<b>Maintenance</b>	ATP	SF, CTR	-	-																					
	<b>Total</b>							<b>2.000</b>			<b>22.000</b>			<b>10.000</b>												<b>34.000</b>
	<b>Circle Total</b>							<b>14.550</b>			<b>40.000</b>			<b>30.740</b>												<b>110.690</b>

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.

2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.

3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Ananatapur circle

(Phy. in no./lakh, and Fin. Rs. in lakh)

Maintenance works			Maintenance works																	Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (29+32+35+ 38+41+44)							
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin					
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	
0	0	0	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0	0.000	0.650	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0	0.000	0.370	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0	0.000	0.100	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0	0.000	0.200	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0	0.000	1.050	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0	0.000	1.050	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0	0.000	3.420				
0	0	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000	11.290				
																				34.000	Forest department	2021-22	For production of quality planting materials	1 year	
																				0.000	Forest department	2021-22	For production of quality planting materials	1 year	
0.5	0	0.700	2200	0	3.100	9	0	1.800				6	0	3.000					8.600	8.600	Forest department	2021-22	For production of quality planting materials	1 year	
		0.700			3.100			1.800						3.000					8.600	42.600					
		3.700			41.100			39.800						17.000					101.600	212.290					

**Guntur circle**

**Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials : CAF Rules, 2018 - 5(3) (a)**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																						
						Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (9+12+15+19+21+24)				
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			
A.	Establishment	Guntur	Guntur	-	-	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000			
					<b>Sub Total:</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>			
B.	Upgradation	Guntur	Guntur	Nidumukkala	16.452783, 80.408022	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000			
				Lemalle	16.485142, 80.395267	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
				Kondamodu	16.460619, 80.395267	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
				Nallapadu	16.313277, 80.360260	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
				Badrupalem	16.230017, 79.776525	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
					<b>Sub Total:</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>			
C.	Maintenance	Guntur	Guntur			0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000			
					<b>Sub Total:</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>			
<b>GUNTUR (T) TOTAL</b>						<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>			
A.	Establishment	Guntur	Giddalur	,Bodi (Uyyalawada RF) Compt.646	15.24090 78.88047	1	1	1.000	0.000	LS	3.000	1	2	2.000	50	1380	0.690	0	0	0.000	0	0	0.000	52	6.690			
				Raviguntapalli( Raviguntapalli RF),Compt.442	15.21702 79.45327	1	1	1.000	0.000	LS	3.000	1	2	2.000	50	1380	0.690	0	0	0.000	0	0	0.000	52	6.690			
				Tadivaripalli, (Nandanavanam Balck RF ) Compt.515	15.57904 79.28497	0	0	0.000	0.000	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0.000			
				City Forest (Perlavaripalem RF) Compt.377	15.813218 80.39442	1	1	1.000	0.000	LS	2.000	1	2	2.000	50	1380	0.690	0	0	0.000	0	0	0.000	52	5.690			
						<b>3</b>		<b>3.000</b>	<b>0</b>		<b>8.000</b>	<b>3</b>		<b>6.000</b>	<b>150</b>		<b>2.070</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>156</b>	<b>19.070</b>			
B.	Upgradation	Guntur	Giddalur	Tadivaripalli, (Nandanavanam Balck RF ) Compt.515	15.57904 79.28497	0	0.000	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0.000			
		Guntur	Giddalur	Alagayapalem (Karedu RF) Compt.383)	15.15220 80.04802	0	0.000	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0.000			
						<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>			<b>0.000</b>			<b>0.000</b>			<b>0.000</b>		<b>0.000</b>			
C.	Maintenance	Guntur	Giddalur	--		0	0.000	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0.000			
<b>GIDDALUR (T) TOTAL</b>						<b>3</b>		<b>3.000</b>	<b>0</b>		<b>8.000</b>	<b>3</b>		<b>6.000</b>	<b>150</b>		<b>2.070</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>		<b>19.070</b>			

Guntur circle

(Phy. in no./lakh. and Fin. Rs. in lakh)

Maintenance works			Maintenance works																	Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (29+32+35+38+41+44)						
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest department	2021-22	For production of quality planting materials	1 year
0		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>				
0	0.000	0.000	1	2.000	2.000	1	3.000	3.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	5.000	5.000	Forest department	2021-22	For production of quality planting materials	1 year
0	0.000	0.000	1	2.000	2.000	1	3.000	3.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	5.000	5.000				
0	0.000	0.000	1	3.000	3.000	1	2.000	2.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	5.000	5.000				
0	0.000	0.000	1	2.000	2.000	1	3.000	3.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	5.000	5.000				
0	0.000	0.000	1	3.000	3.000	1	2.000	2.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	1	5.000	5.000				
0		<b>0.000</b>	<b>5</b>		<b>12.000</b>	<b>5</b>		<b>13.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>5</b>	<b>25.000</b>	<b>25.000</b>				
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000				
0		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>				
0		<b>0.000</b>	<b>5</b>		<b>12.000</b>	<b>5</b>		<b>13.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>5</b>	<b>25.000</b>	<b>25.000</b>				
0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0.000	6.690	Forest department	2021-22	For production of quality planting materials	1 year
0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0.000	6.690				
0	0	0.000	LS	LS	0.000	LS	LS	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0.000	0.000				
0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0.000	5.690				
0	0	<b>0.000</b>	<b>0</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>19.070</b>				
1	1	1.000	1	1	1.000	1	1.50	1.500	0	0	0.000	0	0	0.000	0	0	0.000	3	3.500	3.500	Forest Department	2021-22	For production of quality planting materials	1 year
1	1	1.000	1	2	2.000	1	1.50	1.500	0	0	0.000	0	0	0.000	0	0	0.000	3	4.500	4.500				
		<b>2.000</b>	<b>0</b>	<b>0</b>	<b>3.000</b>	<b>0</b>	<b>0</b>	<b>3.000</b>	<b>0</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>8.000</b>	<b>8.000</b>				
0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0.000	0.000	Forest Department	2021-22	--	--
		<b>2.000</b>	<b>2</b>		<b>3.000</b>	<b>2</b>		<b>3.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>		<b>8.000</b>	<b>27.070</b>				

**Guntur circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																					
						Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (9+12+15+19+21+24)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26		
<b>A.</b>	<b>Establishment</b>	Guntur	Nellore												0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
<b>B.</b>	<b>Upgradation</b>					0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
<b>C.</b>	<b>Maintenance</b>			Punugodu	14.68450 79.61798	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
				Punugodu	14.68450 79.61798	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
				Kaniyampadu	14.98474 79.45445	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
				Punugodu	14.68450 79.61798	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
				Mungamur	14.80314 79.99554	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
				Chalamcherla	14.97063 79.94055	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000	0.00	0.000		
<b>NELLORE (T) TOTAL</b>						<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>		<b>0.000</b>		
A.	Establishment	Guntur	Social Forestry Division, Guntur	-----NIL-----																							
B.	Upgradation																										
C.	Maintenance																										
A.	Establishment	Guntur	Social Forestry Division, Ongole	Kothapatnam	15.42758 80.15061													1	8	8.000					8.000		
				Kaluzuvalapadu	15.66730 79.35030							1	2	2.000													2.000
B.	Upgradation			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C.	Maintenance	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
<b>SF DIVISION, ONGOLE TOTAL</b>								<b>0.000</b>						<b>2.000</b>						<b>8.000</b>					<b>10.000</b>		

**Guntur circle**

Maintenance works			Maintenance works																	Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (29+32+35+38+41+44)							
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin	48	49	50	51	
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.000	Forest Department	2021-22		
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.000	Forest Department	2021-22		
1	LS	5.000																		5.000	5.000	Forest Department	2021-22	For production of quality planting materials	1 year
			1	LS	0.500															0.500	0.500	Forest Department	2021-22	For production of quality planting materials	1 year
			1	LS	5.000															5.000	5.000	Forest Department	2021-22	For production of quality planting materials	1 year
						1	LS	2.000												2.000	2.000	Forest Department	2021-22	For production of quality planting materials	1 year
						1	LS	1.000												1.000	1.000	Forest Department	2021-22	For production of quality planting materials	1 year
						1	LS	1.000												1.000	1.000	Forest Department	2021-22	For production of quality planting materials	1 year
		<b>5.000</b>			<b>5.500</b>			<b>4.000</b>												<b>14.500</b>	<b>14.500</b>				
-----NIL-----																									
																				0.000	8.000	Forest Department	2021-22	For production of quality planting materials	1 year
																				0.000	2.000	Forest Department	2021-22	For production of quality planting materials	1 year
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
																				<b>0.000</b>	<b>10.000</b>				

**Guntur circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																					
						Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (9+12+15+19+21+24)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26		
A.	Establishment	Nellore(SF)	Naidupeta(SF)	Dakkili	14.10108 79.55136	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00	1.00	0.00	1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00		
<b>Total</b>						0.00		0.00	0.00		0.00	1.00		1.00	0.00		0.00	0.00		0.00	0.00		0.00	1.00	1.00		
B.	Upgradation					0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
C.	Maintenance					0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
<b>Naidupeta Grand Total</b>						<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1.00</b>	<b>0.00</b>	<b>1.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1.00</b>		
A.	Establishment	Nellore(SF)	Nellore (SF)	Venkatachalam	14.32865 79.92359	0.00	0.00	0.00	0.00	0.75	0.00	1.00	1.00	1.00	0.00	1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00		
<b>Total</b>						0.00		0.00	0.00		0.00	1.00		1.00	0.00		0.00	0.00		0.00	0.00		0.00	1.00	1.00		
B.	Upgradation					0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
C.	Maintenance					0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
<b>Nellore Range Total</b>						<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1.00</b>	<b>0.00</b>	<b>1.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1.00</b>		
A.	Establishment	Nellore(SF)	Atmakur (SF)	Apparaopalem	14.56594 79.609019	0.00	0.00	0.00	0.00	3.00	0.00	0.00	0.00	1.00	0.00	1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00		
<b>Total</b>						<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1.00</b>		
B.	Upgradation					0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
C.	Maintenance					0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
<b>Atmakur Range Total</b>						<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1.00</b>		
A.	Establishment	Nellore(SF)	Kavali(SF)	Kadanuthala	14.85532 80.06582	0.00	0.00	0.00	0.00	0.17	0.00	1.00	0.25	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		1.00		
<b>Total</b>						<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1.00</b>	<b>0.00</b>	<b>1.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1.00</b>		
B.	Upgradation								0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
C.	Maintenance								0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
<b>Grand Total</b>						<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>950</b> <b>rmt</b>		<b>0.00</b>	<b>1.00</b>	<b>0.00</b>	<b>1.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1.00</b>
<b>SF DIVISION NELLORE TOTAL</b>						<b>0</b>		<b>0.00</b>			<b>0.00</b>	<b>3.00</b>		<b>4.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>		<b>0.00</b>		<b>4.00</b>		
<b>CIRCLE TOTAL</b>								<b>3.000</b>			<b>8.000</b>			<b>12.000</b>			<b>2.070</b>			<b>8.000</b>			<b>0.000</b>		<b>33.070</b>		

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.



**Guntur circle**

Maintenance works			Maintenance works																		Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (29+32+35+38+41+44)		Fin									
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		Fin	48	49	50	51				
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47									
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	Forest Department	2021-22	For production of quality planting materials	1 year				
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00								
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	Forest Department	2021-22	For production of quality planting materials	1 year				
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	Forest Department	2021-22	For production of quality planting materials	1 year				
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	Forest Department	2021-22	For production of quality planting materials	1 year				
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	Forest Department	2021-22	For production of quality planting materials	1 year				
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	Forest Department	2021-22	For production of quality planting materials	1 year				
0.00		0.000	0.00		0.000	0.00		0.000	0.00		0.000	0.00		0.000	0.00		0.000	0.00		0.000	4.000								
		<b>7.000</b>			<b>20.500</b>			<b>20.000</b>			<b>0.000</b>			<b>0.000</b>			<b>0.000</b>			<b>47.500</b>	<b>80.570</b>								

Kurnool Circle

Annexure IV(a): Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials : CAF Rules, 2018 - 5(3) (a)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																			
						Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (9+12+15+19+21+24)	
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
A.	Establishment	Kurnool	Kurnool	---	---	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
			Nandyal (WL)	---	---	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
			Proddatur (WL)	---	---	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
			Kadapa	---	---	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
			SF Kurnool	---	---	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
			SF Kadapa	---	---	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
			<b>Sub-Total:</b>			<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>
			Kurnool	---	---	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
			Nandyal (WL)	---	---	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
			Proddatur (WL)	---	---	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
			Kadapa	---	---	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
				Vijayavanam Nursery	15.46527/ 78.01477	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	50	0.004	0.200	0	0.000	0.000	0	0.000	0.000	50	0.200
				Veldurthy Nursery	15.33797/ 77.55785	0	0.000	0.000	375	0.009	3.200	1	2.000	2.000	50	0.004	0.200	0	0.000	0.000	0	0.000	0.000	50	5.400
				Madarpuram Nursery	15.31649/ 77.55447	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	50	0.004	0.200	0	0.000	0.000	0	0.000	0.000	50	0.200
				Yenugumarri Nursery	15.30253/ 77.79395	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	50	0.004	0.200	0	0.000	0.000	0	0.000	0.000	50	0.200

Kurnool Circle

(Phy. in no./lakh. and Fin. Rs. in lakh)

Maintenance works			Maintenance works																		Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (29+32+35+38+41+44)							
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin					
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	---	---	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	---	---	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	---	---	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	---	---	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	---	---	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	---	---	
0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0	0.000	0.000					
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	For production of quality planting materials	12 months	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	For production of quality planting materials	12 months	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	For production of quality planting materials	12 months	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	For production of quality planting materials	12 months	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.200	Forest Department	2021-22	For production of quality planting materials	12 months	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	5.400	Forest Department	2021-22	For production of quality planting materials	12 months	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.200	Forest Department	2021-22	For production of quality planting materials	12 months	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.200	Forest Department	2021-22	For production of quality planting materials	12 months	

**Kurnool Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																						
						Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (9+12+15+19+21+24)				
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			
<b>B.</b>	<b>Upgradation</b>	Kurnool	SF Kurnool	Gonegandla Nursery	15.69448/ 77.59058	0	0.000	0.000	0	0.000	0.000	1	2.000	2.000	50	0.004	0.200	0	0.000	0.000	0	0.000	0.000	50	2.200			
				Bodebanda Nursery	15.71218/ 77.42760	0	0.000	0.000	0	0.000	0.000	1	2.000	2.000	50	0.004	0.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	50	2.200
				Banavasi Nursery	15.43189/ 77.25847	0	0.000	0.000	0	0.000	0.000	1	2.000	2.000	50	0.004	0.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	50	2.200
				Nagalapuram Nursery	15.45170/ 77.54240	0	0.000	0.000	375	0.00	3.200	1	3.500	3.500	50	0.004	0.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	50	6.900
				Kodumur Nursery	15.40719/ 77.45368	0	0.000	0.000	0	0.000	0.000	1	1.500	1.500	50	0.004	0.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	50	1.700
				Karivemula Nursery	15.35927/ 77.36154	0	0.000	0.000	0	0.000	0.000	1	2.000	2.000	50	0.004	0.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	50	2.200
				Mahanandi Nursery	15.11440/ 78.42760	0	0.000	0.000	375	0.00	3.200	1	1.500	1.500	50	0.004	0.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	50	4.900
				Narsapuram-metta	15.84410/ 78.37870	0	0.000	0.000	0	0.000	0.000	1	1.500	1.500	50	0.004	0.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	50	1.700
				Kalvabugga	15.35940/ 78.10338	0	0.000	0.000	0	0.000	0.000	1	2.000	2.000	50	0.004	0.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	50	2.200
				Dhone		0	0.000	0.000	375	0.00	3.200	1	3.500	3.500	50	0.004	0.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	50	6.900
Pandikona		0	0.000	0.000	375	0.00	3.200	1	3.500	3.500	50	0.004	0.200	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	50	6.900				

Kurnool Circle

Maintenance works			Maintenance works																	Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (29+32+35+38+41+44)						
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.200	Forest Department	2021-22	For production of quality planting materials	12 months
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.200	Forest Department	2021-22	For production of quality planting materials	12 months
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.200	Forest Department	2021-22	For production of quality planting materials	12 months
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	6.900	Forest Department	2021-22	For production of quality planting materials	12 months
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.700	Forest Department	2021-22	For production of quality planting materials	12 months
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.200	Forest Department	2021-22	For production of quality planting materials	12 months
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	4.900	Forest Department	2021-22	For production of quality planting materials	12 months
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.700	Forest Department	2021-22	For production of quality planting materials	12 months
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.200	Forest Department	2021-22	For production of quality planting materials	12 months
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	6.900	Forest Department	2021-22	For production of quality planting materials	12 months
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	6.900	Forest Department	2021-22	For production of quality planting materials	12 months

**Kurnool Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																					
						Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (9+12+15+19+21+24)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26		
				Reddypalli		0	0.000	0.000	375	0.00	3.200	1	3.500	3.500	50	0.004	0.200	0	0.000	0.000	0	0.000	0.000	50	6.900		
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>2250</b>		<b>19.200</b>	<b>13</b>		<b>30.500</b>	<b>800</b>		<b>3.200</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>800</b>	<b>52.900</b>		
			SF Kadapa	Kondur Nursery	14° 35' 0.8" 79° 02' 30.4"	0	0.000	0.000	0	0.000	0.000	1	4.400	4.400	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	4.400		
			SF Kadapa	Proddatur Nursery	14° 73' 5.98" 78° 55' 26.9"	0	0.000	0.000	0	0.000	0.000	1	4.400	4.400	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	4.400		
			SF Kadapa	Vempalli Nursery	14° 34' 19.7" 78° 46' 50.0"	0	0.000	0.000	375	3.784	3.784	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	3.784		
			SF Kadapa	Mydukur Nursery	14° 72' 5.07" 78° 74' 67.3"	0	0.000	0.000	375	3.784	3.784	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	3.784		
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>750</b>		<b>7.568</b>	<b>2</b>		<b>8.800</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>16.368</b>		
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>3000</b>		<b>26.768</b>	<b>15</b>		<b>39.300</b>	<b>800</b>		<b>3.200</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>800</b>	<b>69.268</b>		
<b>C.</b>	<b>Maintenance</b>	Kurnool	Kurnool	---	---	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000		
			Nandyal (WL)	---	---	0	0.000	0.000	0	0.000	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	
			Proddatur (WL)	---	---	0	0.000	0.000	0	0.000	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	
			Kadapa	---	---	0	0.000	0.000	0	0.000	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	
			SF Kurnool	---	---	0	0.000	0.000	0	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
			SF Kadapa	---	---	0	0.000	0.000	0	0.000	0.000	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>		
				<b>CIRCLE TOTAL:</b>		<b>0</b>		<b>0.000</b>	<b>3000</b>		<b>26.768</b>	<b>15</b>		<b>39.300</b>	<b>800</b>		<b>3.200</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>800</b>	<b>69.268</b>		

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.

2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.

3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Kurnool Circle**

Maintenance works			Maintenance works																		Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (29+32+35+38+41+44)		Fin					
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin		Fin				
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	6.900	Forest Department	2021-22	For production of quality planting materials	12 months	
0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0	0.000	52.900					
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	4.400	Forest Department	2021-22	For production of quality planting materials	12 months	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	4.400	Forest Department	2021-22	For production of quality planting materials	12 months	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	3.784	Forest Department	2021-22	For production of quality planting materials	12 months	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	3.784	Forest Department	2021-22	For production of quality planting materials	12 months	
0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0	0.000	16.368					
0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0	0.000	69.268					
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	---	---	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	---	---	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	---	---	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	---	---	
0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	---	---	
0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0	0.000	0.000					
0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0		0.000	0	0.000	69.268					

## Rajahmundry Circle

**Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials : CAF Rules, 2018 - 5(3) (a)**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																				
						Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (9+12+15+19+21+24)		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
A.	Establishment	Rajamahendravaram	Kakinada																							
B.	Upgradation			Diwncheruvu west RF compt.no.	17.037315 81.818243																					
C.	Maintenance																									
<b>Total</b>																										
<b>Grand Total</b>																										

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.



### Rajahmundry Circle

(Phy. in no./lakh. and Fin. Rs. in lakh)

Maintenance works			Maintenance works																		Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
			Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers								Total financial (29+32+35+38+41+44)	
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin				
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	46	45	46	47	48	49	50	51
																					0.000	0.000					
1	0.50	0.50	0	0	0	1	0.50	##	1	0.50	##			0.50					1.00		3.000	3.000	Forest Department	2021-22	For production of quality planting materials	1 year	
																					0.000	0.000					
																					3.000	3.000					
																					3.000	3.000					

Visakhapatnam Circle

Visakhapatnam Circle

Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials : CAF  
Rules, 2018 - 5(3) (a)

SI No	Activities/ Sub-activities	New works																				Maintenance works		
		Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (5+8+11+14+17+20)		Nursery site		
		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
A.	Establishment	0	0	0.00	0	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.000	0.00		0.00	0	0.00	0.00
B.	Upgradation	0	0	0.00	0	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.000	0.00		0.00	0	0.00	0.00
C.	Maintenance	0	0	0.00	0	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.000	0.00		0.00	0	0.00	0.00
	<b>Visakhapatnam Total</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>
A.	Establishment	0	0	0.00	0	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.000	0.00		0.00	0	0.00	0.00
B.	Upgradation	0	0	0.00	0	0	0.00	1	3.00	3.00	10	0.15	1.50	0	0.00	0.00	0	0.000	0.00		4.50	1	5.45	5.45
C.	Maintenance	0	0	0.00	0	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.000	0.00		0.00	0	0.00	0.00
	<b>Narsipatnam total</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>1</b>		<b>3.00</b>	<b>10</b>	<b>0.15</b>	<b>1.50</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>		<b>4.5</b>	<b>1</b>		<b>5.45</b>
A.	Establishment	0	0	0.00	0	0	0.00	3	4.033	12.10	0	0.00	0.00	0	0.00	0.00	0	0.000	0.00	0	12.10	3	5.26	15.77
B.	Upgradation	0	0	0.00	0	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.000	0.00	0	0.00	0	0.00	0.00
C.	Maintenance	0	0	0.00	0	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.000	0.00	0	0.00	0	0.00	0.00
	<b>Paderu Total</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>3</b>		<b>12.10</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>		<b>12.10</b>	<b>3</b>		<b>15.77</b>
A.	Establishment	0	0	0.00	0	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.000	0.00		0.00	0	0.000	0.00
B.	Upgradation	0	0	0.00	0	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.000	0.00		0.00	0	0.000	0.00
C.	Maintenance	0	0	0.00	0	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.000	0.00		0.00	0	0.000	0.00
	<b>Vizianagaram Total</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>		<b>0</b>	<b>0</b>		<b>0.00</b>
A.	Establishment	0	0	0.00	0	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.000	0.00		0.00	0	0.000	0.00
B.	Upgradation	0	0	0.00	0	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.000	0.00		0.00	0	0.000	0.00
C.	Maintenance	0	0	0.00	0	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.000	0.00		0.00	0	0.000	0.00
	<b>Srikakulam Total</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>		<b>0</b>	<b>0</b>		<b>0.00</b>
	<b>Grand Total</b>			<b>0.00</b>			<b>0.00</b>			<b>15.10</b>			<b>1.50</b>			<b>0.00</b>			<b>0.00</b>		<b>16.60</b>			<b>21.22</b>

Visakhapatnam Circle

Establishment, up-gra

Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials : CAF

Visakhapatnam Circle  
Rules, 2018 - 5(3) (a)

(Phy. in no./lakh. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Maintenance works																	Total estimated cost (22+42)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
		Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (25+28+31+34+37+40)									
		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin						Fin		
1	2	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47			
A.	Establishment	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00	Forest Department	2021-22				
B.	Upgradation	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00						
C.	Maintenance	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00						
	<b>Visakhapatnam Total</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>						
A.	Establishment	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00	Forest Department	2021-22				
B.	Upgradation	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	1	5.45	9.95	9.95			For production of quality planting materials	1 year		
C.	Maintenance	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00						
	<b>Narsipatnam total</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>	<b>5.45</b>	<b>9.95</b>	<b>9.95</b>						
A.	Establishment	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	3	15.77	27.87	27.87	Forest Department	2021-22	For production of quality planting materials	1 year		
B.	Upgradation	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00						
C.	Maintenance	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00						
	<b>Paderu Total</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>3</b>	<b>15.77</b>	<b>27.869</b>	<b>27.869</b>						
A.	Establishment	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00		0.00	0.00	0.00	Forest Department	2021-22				
B.	Upgradation	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00		0.00	0.00	0.00						
C.	Maintenance	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00		0.00	0.00	0.00						
	<b>Vizianagaram Total</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>						
A.	Establishment	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00		0.00	0.00	0.00	Forest Department	2021-22				
B.	Upgradation	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00		0.00	0.00	0.00						
C.	Maintenance	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00		0.00	0.00	0.00						
	<b>Srikakulam Total</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>						
	<b>Grand Total</b>			<b>0.00</b>			<b>0.00</b>			<b>0.00</b>			<b>0.00</b>			<b>0.00</b>		<b>21.22</b>	<b>37.819</b>	<b>37.819</b>						

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.



WLM Tirupati Circle

(Phy. in no./lakh. and Fin. Rs. in lakh)

Maintenance works																	Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (29+32+35+38+41+44)						
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin	48	49	50	51
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2.000	Forest Department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12.000				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2.000				
		0			0			0			0			0		0	16.000				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Forest Department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
1	2.00	2.000	1	2.00	2.000	10	0.040	0.400	0	0	0	0	0	0	2	4.400	4.400				
1		2.000	1		2.000	10		0.400	0		0	0		0	6	4.400	4.400				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Forest Department	2021-22	For production of quality planting materials	1 year
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
LS	LS	2.000	LS	LS	2.000	0	0	0	0	0	0	0	0	0	0	4.000	4.000				
LS	LS	2.000	LS	LS	2.000	0	0	0	0	0	0	0	0	0	0	4.000	4.000				
LS	LS	2.000	LS	LS	2.000	0	0	0	0	0	0	0	0	0	0	4.000	4.000				
LS	LS	2.000	LS	LS	2.000	0	0	0	0	0	0	0	0	0	0	4.000	4.000				
0		8.000	0		8.000	0		0	0		0	0		0		16.000	16.000				
4 Centres	LS	14.000													4 Centres	14.000	14.000				

**WLM Tirupati Circle**

Sl. No	Activities / Sub-activities	Name of the Circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																		Maintenance works					
						Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ iath house			Root trainers			Total financial (9+12+15+19 +21+24)		Nursery site			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	
(b)	Maintenance of Lath house, Compost shed, Mist chamber, Sand bed CMA unit, Poly propagators etc., <b>Existing structures in field research stations:</b> 1. Lath house-2 Nos 2. Mist chambers - 4 Nos 3. Sand bed CMA unit-2 Nos. 4. Vermicompost sheds-4 Nos.	WLM Circle, Tirupati	SS, Tirupati	(1) BRC, TPT (Timminaidupalem RF, Compt. No.120,121) (2) SKVFRS (Nagapatla, Compt No. 56) (3) SVFRS (Mamandur R.F, Compt. No.139,142) (4) FRS, Nellore (Nellore RL, Comt. No.66)	N:13.65779 E:79.43934 'N:13.63532 E:79.32879 N:13.78400 E:79.42863 N:14.41329 E:79.91359																								
(c)	Maintenance of Electrical Motors, Pumsets, Drilling borewells etc.,	WLM Circle, Tirupati	SS, Tirupati	(1) BRC, TPT (Timminaidupalem RF, Compt. No.120,121) (2) SKVFRS (Nagapatla, Compt No. 56) (3) SVFRS (Mamandur R.F, Compt. No.139,142) (4) FRS, Nellore (Nellore RL, Comt. No.66)	N:13.65779 E:79.43934 'N:13.63532 E:79.32879 N:13.78400 E:79.42863 N:14.41329 E:79.91359																								
<b>State Silviculturist, Tirupati Total:-</b>						0		0	0		0	0		0	0		0	0		0	0		0		0	0		0	
<b>Circle Total</b>						0		10.000	0		6.000	0		0	0		0	0		0	0		0		16.000	0		0	

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**WLM Tirupati Circle**

Maintenance works																	Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measur-able outcome
Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (29+32+35+38+41+44)						
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin	48	49	50	51
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47				
									4	Ls	8.000				4	8.000	<b>8.000</b>	Forest Department	2021-22	For production of quality planting materials	1 year
			4	Ls	1.50										4	1.500	<b>1.500</b>				
<b>1000</b>	<b>Ls</b>	<b>14.000</b>	<b>4</b>		<b>1.500</b>	<b>0</b>		<b>0</b>	<b>3</b>	<b>Ls</b>	<b>8.000</b>	<b>0</b>		<b>0</b>		<b>23.500</b>	<b>23.500</b>				
<b>1001</b>		<b>24.000</b>	<b>5</b>		<b>11.500</b>	<b>10</b>		<b>0.400</b>	<b>3</b>		<b>8.000</b>	<b>0</b>		<b>0</b>		<b>43.900</b>	<b>59.900</b>				

**FDPT Srisailam Circle**

**Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials : CAF Rules, 2018 - 5(3) (a)**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works																							
						Nursery site			Fencing (In Rmt)			Irrigation facilities			Primary beds			Green house/ lath house (In No)			Root trainers			Total financial (9+12+15+19+21+24)					
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26				
A.	Establishment	FDPT Srisailam	WLM Atmakur	<b>-NIL-</b>																									
B.	Up gradation																												
C.	Maintenance																												
<b>Atmakur Division Total</b>																													
A.	Establishment	FDPT Srisailam	WLM Markapur	Markapur Ganugapenta	15.66319	1	2.000	2.000	1	3.000	3.000	1	3.000	3.000				1	3.000	3.000						0.00	0.00		
						1.Palem Millampalli	79.3298							1	3.000	3.000				1	3.000	3.000							11.00
						1.Palem Millampalli	16.28369													1	3.000	3.000							6.00
						1.Palem Millampalli	79.32355			10.000																			10.00
						G.V.Palli	16.0439							1	3.000	3.000													3.00
B.	Upgradation																												
						Chinnarikatla,	15.56699				1	3.000	3.000	1	3.000	3.000													6.00
						1.Palem Millampalli	16.07736				1	3.000	3.000	1	3.000	3.000				1	3.000	3.000							9.00
C.	Maintenance																												0.00
<b>Markapur Division Total</b>								<b>12.000</b>			<b>9.000</b>			<b>15.000</b>			<b>0</b>			<b>9.000</b>							<b>45.00</b>		
<b>Circle Total</b>								<b>12.000</b>			<b>9.000</b>			<b>15.000</b>						<b>9.000</b>							<b>45.00</b>		

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.



**FDPT Srisaillam Circle**

(Phy. in no./lakh. and Fin. Rs. in lakh)

Maintenance works			Maintenance works																		Total estimated cost (26+46)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
Nursery site			Fencing			Irrigation facilities			Primary beds			Green house/ lath house			Root trainers			Total financial (29+32+35+38+41+44)								
Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Fin						
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51		
<b>NIL</b>																										
																				<b>0.00</b>	<b>0.00</b>					
																					11.000	Forest Department	2021-22	For production of quality planting materials	1 year	
																					6.000					
																					10.000					
																					3.000					
																						6.000	Forest Department	2021-22	For production of quality planting materials	1 year
																						9.000				
																						0.000				
																						<b>45.000</b>				
																						<b>45.000</b>				

Promoting conservation, sustainable use and documentation of biological diversity including preservation of habitats, conservation of land and folk varieties and cultivars, domesticated stocks and breeds of animals and microorganisms and chronicling of knowledge relating to biological diversity

Rule no.5 (3) (b) of CAF Rules, 2018

## Anantapur Circle

**Annexure - IV (b) :: Promoting conservation, sustainable use and documentation of biological diversity including preservation of habitats, conservation of land and folk varieties and cultivars, domesticated stocks and breeds of animals and microorganisms and chronicling of knowledge relating to biological diversity : CAF Rules, 2018 - 5(3) (b)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works									Total estimated cost (9+12+15)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Publications			Awareness camps			Workshops							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A.	Documentation	Anantapur	Ananthapuramu	Vanamitra	14.64323, 77.62044	1.00	LS	2.50	0.00	0.00	0.00	0.00	0.00	0.00	2.500	Forest Department	2021-22	Documentation	1 month
				Kuderu RF	14.66590, 77.42245	1.00	LS	2.50	0.00	0.00	0.00	0.00	0.00	0.00	2.500	Forest Department	2021-22	Documentation	1 month
	<b>Total</b>					<b>2.00</b>		<b>5.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>5.000</b>				
A.	Documentation	Anantapur	Chittoor West					3.00			5.00			5.00	13.00	Forest Department	2021-22	Documentation	1 month
	<b>Total</b>							<b>3.00</b>			<b>5.00</b>			<b>5.00</b>	<b>13.00</b>				
	<b>Circle Total</b>							<b>8.00</b>			<b>5.00</b>	<b>0.00</b>		<b>5.00</b>	<b>18.00</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Guntur

Promoting conservation, sustainable use and documentation of biological diversity including preservation of habitats, conservation of land and folk varieties and cultivars, domesticated stocks and breeds of animals and microorganisms and chronicling of knowledge relating to biological diversity : CAF Rules, 2018 - 5(3) (b)

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works									Total estimated cost (9+12+15)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Publications			Awareness camps			Workshops							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A.	Documentation	Guntur	Guntur	Guntur	--	0	0.000	0.000	4	0.500	2.000	1	5.000	5.000	7.000	Forest Department	2021-22	Documentation	1 month
<b>Guntur Division Total</b>						<b>0</b>		<b>0.000</b>	<b>4</b>		<b>2.000</b>	<b>1</b>		<b>5.000</b>	<b>7.000</b>				
A.	Documentation	Guntur	Giddalur	Giddalur	--	0	0.00	0.000	5	0.50	2.500	5	0.50	2.500	5.000	Forest Department	2021-22	Documentation	1 month
<b>GIDDALUR TOTAL</b>						<b>0</b>		<b>0.000</b>	<b>5</b>		<b>2.500</b>	<b>5</b>		<b>2.500</b>	<b>5.000</b>				
A.	Documentation	Guntur	Nellore	Nellore		NIL													
<b>CIRCLE TOTAL</b>						<b>0</b>		<b>0.000</b>	<b>9</b>		<b>4.500</b>	<b>6</b>		<b>7.500</b>	<b>12.000</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Kurnool

**Annexure IV(b): Promoting conservation, sustainable use and documentation of biological diversity including preservation of habitats, conservation of land and folk varieties and cultivars, domesticated stocks and breeds of animals and microorganisms and chronicling of knowledge relating to biological diversity : CAF Rules, 2018 - 5(3) (b)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works									Total estimated cost (9+12+15)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Publications			Awareness camps			Workshops							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A.	Documentation	Kurnool	Kurnool	---	---	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0.000	Forest Department	2021-22	---	---
			Nandyal (WL)	Basavapuram Village	15.41056 78.62993	0	0.000	0.000	1	0.100	0.100	1	0.150	0.150	0.250	Forest Department	2021-22	Documentation	1 month
				Narayanapuram of Bandi Atmakur Range	15.64859 78.59005	0	0.000	0.000	1	0.100	0.100	1	0.150	0.150	0.250	Forest Department	2021-22	Documentation	1 month
					<b>Sub-Total:</b>	<b>0</b>		<b>0.000</b>	<b>2</b>		<b>0.200</b>	<b>2</b>		<b>0.300</b>	<b>0.500</b>				
			Proddatur (WL)	---	---	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0.000	Forest Department	2021-22	---	---
			Kadapa	---	---	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0.000	Forest Department	2021-22	---	---
			SF Kurnool	---	---	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0.000	Forest Department	2021-22	---	---
			SF Kadapa	---	---	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0.000	Forest Department	2021-22	---	---
			<b>Circle Total:</b>			<b>0</b>		<b>0.000</b>	<b>2</b>		<b>0.200</b>	<b>2</b>		<b>0.300</b>	<b>0.500</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## Rajahmundry Circle

**Promoting conservation, sustainable use and documentation of biological diversity including preservation of habitats, conservation of land and folk varieties and cultivars, domesticated stocks and breeds of animals and microorganisms and chronicling of knowledge relating to biological diversity : CAF Rules, 2018 - 5(3) (b)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works									Total estimated cost (9+12+15)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Publications			Awareness camps			Workshops							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A.	Documentation	Rajahmundry	Eluru					0			0.00			0.00	0.00	Forest Department	2021-22	Documentation	1 year
	<b>Total</b>							<b>0.00</b>			<b>0.00</b>			<b>0.00</b>	<b>0.00</b>				
A.	Documentation	Rajahmundry	Krishna			1	1.00	1.00	9	0.10	0.90	2	0.50	1.00	2.90	Forest Department	2021-22	Documentation	1 year
	<b>Total</b>					<b>1</b>	<b>1</b>	<b>1</b>	<b>9</b>	<b>0.1</b>	<b>0.9</b>	<b>2</b>	<b>0.5</b>	<b>1</b>	<b>2.90</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
A.	Documentation	Rajahmundry	Chintur			---Nil---													
	<b>Total</b>														<b>0.00</b>				
A.	Documentation	Rajahmundry	Kakinada					1.000			1.000			1.000	3.000	Forest Department	2021-22	Documentation	1 year
	<b>Total</b>							<b>1.000</b>			<b>1.000</b>			<b>1.000</b>	<b>3.000</b>				
A.	Documentation	Rajahmundry	Wildlife Management Division, Eluru	Avanigedda, kaikaluru & Eluru	N15.95581 E81.47750 N16.568240 E81.230346 N16.67331 E81.18091	1 No.s	LS	1.00	4 no.s	0.5	2.00	2 No.s	0.5	1.00	4.00	Forest Department	2021-22	Documentation	1 year
	<b>Total</b>							<b>1.00</b>			<b>2.00</b>			<b>1.00</b>	<b>4.00</b>				

### Rajahmundry Circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works									Total estimated cost (9+12+15)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Publications			Awareness camps			Workshops							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
<b>A.</b>	Documentation	Rajahmundry	Wildlife Management Division, Rajamahendravaram	Rampachodavaram, Chollangi, Coringa, Jungle star	N17.264078, E81.455401, N16.880478 E82.244938, N16.805767 E82.237807, N17.380383 E81.375751	1 No.s	LS	4.00	10 No.s	0.5	5.00	2 No.s	2	2.00	11.00	Forest Department	2021-22	Documentation	1 year
<b>Total :</b>								<b>4.00</b>			<b>5.00</b>			<b>2.00</b>	<b>11.00</b>				
<b>A.</b>	<b>Documentation</b>	Rajahmundry	SS Rjy												<b>0</b>				
<b>Total</b>															<b>0</b>				
<b>Grand Total</b>															<b>20.900</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## Visakhapatnam Circle

**Promoting conservation, sustainable use and documentation of biological diversity including preservation of habitats, conservation of land and folk varieties and cultivars, domesticated stocks and breeds of animals and microorganisms and chronicling of knowledge relating to biological diversity : CAF Rules, 2018 - 5(3) (b)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works									Total estimated cost (9+12+15)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Publications			Awareness camps			Workshops							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	Documentation	Visakhapatnam	Visakhapatnam			0	0.00	0.00	1	0.50	0.50	1	0.50	0.50	1.00	Forest Department	2021-22	Documentation	1 year
			Narsipatnam			0	0.00	0.00	1	0.50	0.50	1	0.50	0.50	1.00	Forest Department	2021-22	Documentation	1 year
			Paderu			0	0.00	0.00	1	0.50	0.50	1	0.50	0.50	1.00	Forest Department	2021-22	Documentation	1 year
			Vizianagaram			0	0.00	0.00	1	0.50	0.50	1	0.50	0.50	1.00	Forest Department	2021-22	Documentation	1 year
			Srikakulam			0	0.00	0.00	1	0.50	0.50	1	0.50	0.50	1.00	Forest Department	2021-22	Documentation	1 year
<b>Circle Total</b>								<b>0.00</b>			<b>2.50</b>			<b>2.50</b>	<b>5.00</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.



## WLM Tirupati Circle

**Annexure IV(b): Promoting conservation, sustainable use and documentation of biological diversity including preservation of habitats, conservation of land and folk varieties and cultivars, domesticated stocks and breeds of animals and microorganisms and chronicling of knowledge relating to biological diversity : CAF Rules, 2018 - 5(3) (b)**

SI No	Activities/ Sub-activities	Name of the Circle	Name of the Division	Location (RF, Comp no.)	Geo-coordinates	New works									Total estimated cost (9+12+15)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Publications			Awareness camps			Workshops							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
<b>Chittoor East Division:-</b>																			
<b>A.</b>	<b>Documentation</b>	WLM Circle, Tirupati	Chittoor East	Chittoor East	13.20487, 79.10569	1	LS	5.000	1	LS	2.000	0	0	0	<b>7.000</b>	Forest Department	2021-22	Documentation	1 year
<b>Chittoor East Total:-</b>						<b>1</b>		<b>5.000</b>	<b>1</b>		<b>2.000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7.000</b>				
<b>State Silviculturist, Tirupati:-</b>																			
<b>A.</b>	<b>Documentation</b>																		
	New books on advance Forestry is proposed to be procured and necessary Library racks to be provided	WLM Circle, Tirupati	S.S. Tirupati	BRC, TPT (Timminaidupalem RF, Compt. No.120,121)	N:13.65779 E:79.43934	LS	LS	1.000	0	0	0	0	0	0	<b>1.000</b>	Forest Department	2021-22	Documentation	1 year
<b>State Silviculturist, Tirupati Total:-</b>								<b>1.000</b>	<b>0</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1.000</b>				
<b>Circle Total</b>						<b>1</b>		<b>6.000</b>	<b>1</b>		<b>2.000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8.000</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## FDPT Srisailam Circle

**Promoting conservation, sustainable use and documentation of biological diversity including preservation of habitats, conservation of land and folk varieties and cultivars, domesticated stocks and breeds of animals and microorganisms and chronicling of knowledge relating to biological diversity : CAF Rules, 2018 - 5(3) (b)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works									Total estimated cost (9+12+15)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Publications			Awareness camps			Workshops							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A.	Documentation	FDPT Srisailam	Atmakur	Atmakur	Entire division				4	0.250	1.000	8	0.250	2.000	3.000	Forest Department	2021-22	Documentation	1 Year
	<b>Atmakur Division Total</b>								<b>4</b>		<b>1.000</b>	<b>8</b>		<b>2.000</b>	<b>3.000</b>				
A.	Documentation		Markapur	Dornal					2	0.250	0.500	2	0.250	0.500	1.000	Forest Department	2021-22	Documentation	2 Years
				Y.Palem					2	0.250	0.500	2	0.250	0.500	1.000				
				G.V.Palli					2	0.250	0.500	2	0.250	0.500	1.000				
				V.P.South					2	0.250	0.500	2	0.250	0.500	1.000				
	<b>Markapur Division Total</b>										<b>2.000</b>			<b>2.000</b>	<b>4.000</b>				
	<b>Circle Total</b>										<b>3.000</b>			<b>4.000</b>	<b>7.000</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Purchase and maintenance of equipment or  
devices used for communication and  
information  
technology for the purpose of protection of  
forest and wildlife

Rule no.5 (3) (c) of CAF Rules, 2018



Anantapur Circle

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance works						Total estimated cost (20+31)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
						Software			Equipment/ devices			Total financial (9+12+15+ 18)		Software			Equipment/ devices						Total financial (23+26+29)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
3	NRSC data																									
	<b>b. Equipment / devices</b>																					0				
1	Computers	Anantapuramu	Chittoor West						8	0.5	4.00		4.00									0				
2	Laptops	Anantapuramu	Chittoor West																			4				
3	Xerox machines, printers, plotters, digital tabs, etc.	Anantapuramu	Chittoor West						1	0.65	0.65		0.65									0.65				
4	DGPS instruments										1.0		1.0									1.00				
5	Communications/ Wireless network charges												0.0									0.00				
		Anantapuramu	Chittoor West	Madanapalle		0	0	0	2	0	4.00	0	4.00	0	0	0	42	0.032	1.344	42	1.344	5.344				
		Anantapuramu	Chittoor West	Punganur		0	0	0	1	0	2.00	0	2.00	0	0	0	35	0.032	1.12	35	1.12	3.12				
		Anantapuramu	Chittoor West	Palamaner		0	0	0	1	0	2.00	0	2.00	0	0	0	35	0.032	1.12	35	1.12	3.12				
		Anantapuramu	Chittoor West	Kuppam		0	0	0	1	0	2.00	0	2.00	0	0	0	36	0.032	1.152	36	1.152	3.152				
6	e-Office	Anantapuramu	Chittoor West	Chittoor West		0	0	0	2	0	4.00	0	4.00	0	0	0	45	0.032	1.44	45	1.44	5.44				
7	Bio-metric																									
8	SPARROW																					0				
9	Video Conference / Tele conference	Anantapuramu	Chittoor West																			0				
10	Networking/ Internet	Anantapuramu	Chittoor West	Madanapalle		0	0	0	0	0	2.00	0	2.00	0	0	0	1	0.15	0.15	1	0.15	2.00				
		Anantapuramu	Chittoor West	Punganur		0	0	0	0	0	0	0	0	0	0	1	0.15	0.15	1	0.15	0.15					
		Anantapuramu	Chittoor West	Palamaner		0	0	0	0	0	0	0	0	0	0	1	0.15	0.15	1	0.15	0.15					
		Anantapuramu	Chittoor West	Kuppam		0	0	0	0	0	0	0	0	0	0	1	0.15	0.15	1	0.15	0.15					
		Anantapuramu	Chittoor West	Chittoor West		0	0	0	0	0	0	0	0	0	0	1	0.15	0.15	1	0.15	0.15					
		Anantapuramu	Chittoor West	Sub-DFO, Madanapalle		0	0	0	0	0	0	0	0	0	0	1	0.15	0.15	1	0.15	0.15					
		Anantapuramu	Chittoor West	ACF, Palamaner		0	0	0	0	0	0	0	0	0	0	1	0.15	0.15	1	0.15	0.15					
		Anantapuramu	Chittoor West	Division Office, Chittoor		0	0	0	0	0	0	0	0	0	0	1	0.15	0.15	1	0.15	0.15					
11	CC cameras					0	0	0	0	0	0	0	0	0	0	1	0.15	0.15	1	0.15	0.15					
12	Intercom								20	0.125	5.00		5.00			8	0.15	1.20	8	1.20	1.20					
	<b>Total</b>																					5.00				
A.	Procurement	Anantapuramu	S F Anantapuramu																							
a.	Software	Anantapuramu	S F Anantapuramu																							
1	Arcview	Anantapuramu	S F Anantapuramu																							
2	Erdas imagine	Anantapuramu	S F Anantapuramu																							
3	NRSC data	Anantapuramu	S F Anantapuramu																							
b	Equipment /devices	Anantapuramu	S F Anantapuramu																							
1	computers	Anantapuramu	S F Anantapuramu																							
2	Laptops	Anantapuramu	S F Anantapuramu																							
3	Xerox machines, printers, plotters, digital tabs, etc.	Anantapuramu	S F Anantapuramu																							
4	DGPS instruments	Anantapuramu	S F Anantapuramu																							
5	Communications/Wireless network charges	Anantapuramu	S F Anantapuramu																							
6	e-office	Anantapuramu	S F Anantapuramu																							
7	Bio-metric	Anantapuramu	S F Anantapuramu																							
8	SPARROW	Anantapuramu	S F Anantapuramu																							

**Anantapur Circle**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance works						Total estimated cost (20+31)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome								
						Software			Equipment/ devices			Total financial (9+12+15+ 18)		Software			Equipment/ devices						Total financial (23+26+29)							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin				
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27										
1	Video Conference / Tele conference	Anantapuramu	S F Anantapuramu	Division office	14.6773 2 - 77.5999 4									0	0	0	0	0	0	0	0	0	0	0	0.000					
9	Networking/Interent	Anantapuramu	S F Anantapuramu	Division office	14.6773 2 - 77.5999 4									0	0										0.000					
11	CC Cameras	Anantapuramu	S F Anantapuramu																											
12	Intercom	Anantapuramu	S F Anantapuramu																						0.000					
<b>Total</b>																														
<b>A. Procurement</b>		Anantapuramu	S F Chittoor																											
<b>a. Software</b>																														
1	Arcview																													
2	Erdas Imagine																													
3	NRSC data																													
<b>b. Equipment / devices</b>																														
1	Computers																													
2	Laptops																													
3	Xerox machines, printers, plotters, digital tabs, etc.																													
4	DGPS instruments																													
5	Communications/ Wireless network charges																													
6	e-Office																													
7	Bio-metric																													
8	SPARROW																													
9	Video Conference / Tele conference																													
10	Networking/ Internet																													
11	CC cameras																													
12	Intercom																													
<b>Total</b>									0	0	0	0				0	0	0.00	0	0.000	0.000									
<b>Circle Total</b>									33	57.80	33	57.80				0	379	20.04	170	20.04	77.84									

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Guntur Circle**

**Purchase and maintenance of equipment or devices used for communication and information technology for the purpose of protection of forest and wildlife : CAF Rules, 2018 - 5(3) (c)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works								Maintenance works								Total estimated cost (20+31)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
						Software			Equipment/ devices			Total financial (9+12+15+ 18)		Software			Equipment/ devices			Total financial (23+26+29)									
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin						Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27			
<b>A. Procurement</b>																													
<b>a. Software</b>																													
1	Arcview	Guntur	Guntur			0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000				
2	Erdas Imagine			0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000				
3	NRSC data			0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000				
<b>Sub total</b>						<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>							
<b>b. Equipment / devices</b>																													
1	Computers	Guntur	Guntur	Guntur		0.00	0.000	0.000	8.00	0.750	6.000	8	6.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	6.000	Forest Department	2021-22	Protection of forest and wildlife	1 year		
2	Laptops			Guntur		0.00	0.000	0.000	2.00	0.450	0.900	2	0.900	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.900	Forest Department	2021-22	Protection of forest and wildlife	1 year
3	Xerox machines, printers, plotters, digital tabs, etc.,			Guntur		0.00	0.000	0.000	2.00	1.200	2.400	2	2.400	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.400	Forest Department	2021-22	Protection of forest and wildlife	1 year
4	DGPS instruments					0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
5	Communications/ Wireless network charges					0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
6	e-Office					0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
7	Bio-metric					0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
8	SPARROW					0.00	0.000	0.000	0.00	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
9	Video Conference / Tele conference					0.00	0.000	0.000	1.00	5.000	5.000	1	5.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	5.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
10	Networking/ Internet					0.00	0.000	0.000	0.00		0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
11	CC cameras					0.00	0.000	0.000	2.00	2.000	4.000	2	4.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	4.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
12	Intercom					0.00	0.000	0.000	1.00	2.000	2.000	1	2.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
<b>Sub total</b>						<b>0.00</b>		<b>0.000</b>	<b>16.00</b>		<b>20.300</b>	<b>16</b>	<b>20.300</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.00</b>	<b>0</b>	<b>0.000</b>	<b>20.300</b>							
<b>GUNTUR (T) TOTAL</b>						<b>0</b>		<b>0.000</b>	<b>16</b>		<b>20.300</b>	<b>16</b>	<b>20.300</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.00</b>	<b>0</b>	<b>0.000</b>	<b>20.300</b>							

**Guntur Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance works						Total estimated cost (20+31)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
						Software			Equipment/ devices			Total financial (9+12+15+ 18)		Software			Equipment/ devices						Total financial (23+26+29)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost					Fin	Phy	Unit cost	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
<b>A. Procurement</b>																										
<b>a. Software</b>																										
1	Arcview	Guntur	Giddalur	Giddalur	--	0	0.000	0.000	0	0	0.000	0	0.000	0	0	0.000	0	0	0.000	0	0.000	0.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
2	Erdas imagine	Guntur	Giddalur	Giddalur	--	0	0.000	0.000	0	0	0.000	0	0.000	0	0	0.000	0	0	0.000	0	0.000	0.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
3	NRSC data	Guntur	Giddalur	Giddalur	--	0	0.000	0.000	0	0	0.000	0	0.000	0	0	0.000	0	0	0.000	0	0.000	0.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
						<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>				
<b>b. Equipment / devices</b>																										
1	Computers	Guntur	Giddalur	Giddalur	--	0	0.000	0.000	2	0.5	1.000	2	1.000	0	0	0.000	0	0	0.000	0	0.000	1.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
2	Laptops	Guntur	Giddalur	Giddalur	--	0	0.000	0.000	1	1	1.000	1	1.000	0	0	0.000	0	0	0.000	0	0.000	1.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
3	Xerox machines, printers, plotters, digital tabs, etc.,	Guntur	Giddalur	Giddalur	--	0	0.000	0.000	0	LS	1.000	0	1.000	0	0	0.000	6	0.200	1.200	6	1.200	2.200	Forest Department	2021-22	Protection of forest and wildlife	1 year
4	DGPS Instruments	Guntur	Giddalur	Giddalur	--	0	0.000	0.000	0	0	0.000	0	0.000	0	0	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
5	Communications/ Wireless network charges	Guntur	Giddalur	Giddalur	--	0	0.000	0.000	5	0.7	3.500	5	3.500	0	0	0.000	0	0.000	0.000	0	0.000	3.500	Forest Department	2021-22	Protection of forest and wildlife	1 year
6	e-Office	Guntur	Giddalur	Giddalur	--	0	0.000	0.000	0	0	0.000	0	0.000	0	0	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
7	Bio-metric	Guntur	Giddalur	Giddalur	--	0	0.000	0.000	0	0	0.000	0	0.000	0	0	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
8	SPARROW	Guntur	Giddalur	Giddalur	--	0	0.000	0.000	0	0	0.000	0	0.000	0	0	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
9	Video Conference / Tele conference	Guntur	Giddalur	Giddalur	--	0	0.000	0.000	1	5.000	5.000	1	5.000	0	0	0.000	0	0.000	0.000	0	0.000	5.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
10	Networking/ Internet	Guntur	Giddalur	Giddalur	--	0	0.000	0.000	0	0.000	0.000	0	0.000	7	0.120	0.840	0	0.000	0.000	7	0.840	0.840	Forest Department	2021-22	Protection of forest and wildlife	1 year
11	CC Cameras	Guntur	Giddalur	Giddalur	--	0	0.000	0.000	1	2.000	2.000	1	2.000	0	0.000	0.000	1	2.000	2.000	1	2.000	4.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
12	Intercom	Guntur	Giddalur	Giddalur	--	0	0.000	0.000	1	2.000	2.000	1	2.000	0	0.000	0.000	0	0.000	0.000	0	0.000	2.000	Forest Department	2021-22	Protection of forest and wildlife	1 year
						<b>0</b>	<b>0.000</b>	<b>11</b>			<b>15.500</b>	<b>11</b>	<b>15.500</b>	<b>7</b>		<b>0.840</b>	<b>7</b>		<b>3.200</b>	<b>14</b>	<b>4.040</b>	<b>19.540</b>				
	<b>GIDDALUR TOTAL</b>					<b>0</b>	<b>0.000</b>	<b>11</b>			<b>15.500</b>	<b>11</b>	<b>15.500</b>	<b>7</b>		<b>0.840</b>	<b>7</b>		<b>3.200</b>	<b>14</b>	<b>4.040</b>	<b>19.540</b>				



Guntur Circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance works						Total estimated cost (20+31)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome									
						Software			Equipment/ devices			Total financial (9+12+15+ 18)		Software			Equipment/ devices						Total financial (23+26+29)								
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Phy	Fin			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27					
<b>A. Procurement</b>																															
<b>a. Software</b>																															
1	Arcview	Guntur	Nellore			0	0.000	0	0	0	0	0	0.000	0	0.000	0	0	0.000	0.000	0	0.000	0.000		Forest Department	2021-22						
2	Erdas Imagine	Guntur	Nellore			0	0.000	0	0	0	0	0	0.000	0	0.000	0	0	0.000	0.000	0	0.000	0.000									
3	NRSC data	Guntur	Nellore			0	0.000	0	0	0	0	0	0.000	0	0.000	0	0	0.000	0.000	0	0.000	0.000									
<b>b. Equipment / devices</b>																															
1	Computers	Guntur	Nellore	Nellore		0	0.000	0	14	0.31	4.340		4.340	0	0.000	0	0	0.000	0.000	0	0.000	4.340		Forest Department	2021-22	Protection of forest and wildlife	1 year				
2	Laptops	Guntur	Nellore	Nellore		0	0.000	0	3	0.32	0.960		0.960	0	0.000	0	0	0.000	0.000	0	0.000	0.960									
3	Xerox machines, printers, plotters, digital tabs, etc.,	Guntur	Nellore	Nellore		0	0.000	0	1	1.5	1.500		1.500	0	0.000		LS		2.000		2.000	3.500									
4	DGPS instruments	Guntur	Nellore	Nellore		0	0.000	0	1	20.00	20.000		20.000	0	0.000	0	0	0.000	0.000	0	0.000	20.000									
5	Communications/ Wireless network charges	Guntur	Nellore	Nellore		0	0.000	0	LS	0	0.500		0.500	0	0.000	0	0	0.000	0.000	0	0.000	0.500									
6	e-Office	Guntur	Nellore	Nellore		0	0.000	0	0	0	2.000		2.000	0	0.000	0	0	0.000	0.000	0	0.000	2.000									
7	Bio-metric	Guntur	Nellore	Nellore		0	0.000	0	0	0	0.000		0.000	0	0.000	0	0	0.000	0.000	0	0.000	0.000									
8	SPARROW	Guntur	Nellore	Nellore		0	0.000	0	0	0	0.000		0.000	0	0.000	0	0	0.000	0.000	0	0.000	0.000									
9	Video Conference / Tele conference	Guntur	Nellore	Nellore		0	0.000	0	1	5	5.000		5.000	0	0.000	0	0	0.000	0.000	0	0.000	5.000									
10	Networking/ Internet	Guntur	Nellore	Nellore		0	0.000	0	LS	0	1.500		1.500	0	0.000	0	0	0.000	0.000	0	0.000	1.500									
11	Intercom	Guntur	Nellore	Nellore		0	0.000	0	LS	0	0.750		0.750	0	0.000	0	0	0.000	0.000	0	0.000	0.750									
12	GPS instruments	Guntur	Nellore	Nellore		30	0.200	6.000		0	0.000	30	6.000	0	0.000	0	0	0.000	0.000	0	0.000	6.000									
<b>NELLORE (T) TOTAL</b>						<b>30</b>		<b>6.000</b>	<b>27</b>		<b>36.550</b>	<b>42.550</b>						<b>2.000</b>	<b>2.000</b>	<b>44.550</b>											
<b>CIRCLE TOTAL</b>						<b>30</b>		<b>6.000</b>	<b>27</b>		<b>72.35</b>	<b>78.35</b>	<b>7</b>		<b>0.84</b>	<b>7</b>		<b>5.200</b>	<b>14</b>	<b>6.04</b>	<b>84.39</b>										









**Kurnool Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance works						Total estimated cost (14+22) Fin	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome				
						Software			Equipment/ devices			Total financial (9+12)		Software			Equipment/ devices						Total financial (17+20)			
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
14	Intercom	Kurnool	Kurnool	Division, Kurnool		0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	1	0.250	0.250	1	0.250	0.250	Forest Department	2021-22	Protection of forest and wildlife	1 year
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	1	1.000	1.000	1	1.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.000				
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000				
		Kurnool	Kadapa	--	--	0	0.000	0.000	1	1.000	1.000	1	1.000	0	0.000	0.000	0	0.000	0.000	0	0.000	1.000				
		Kurnool	FSP Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000				
		Kurnool	FS (RS) Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000				
		Kurnool	SF Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000				
			SF Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000				
			<b>Sub-Total:</b>			<b>0</b>		<b>0.000</b>	<b>2</b>		<b>2.000</b>	<b>2</b>	<b>2.000</b>	<b>0</b>		<b>0.000</b>	<b>1</b>		<b>0.250</b>	<b>1</b>	<b>0.250</b>					
			<b>Gr.Total</b>					<b>0.000</b>			<b>31.950</b>		<b>31.950</b>			<b>1.000</b>			<b>26.750</b>		<b>27.750</b>					

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.

2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.

3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Rajahmundry Circle**

**Purchase and maintenance of equipment or devices used for communication and information technology for the purpose of protection of forest and wildlife : CAF Rules, 2018 - 5(3) (c)**

**(Phy. in no. and Fin. Rs. in lakh)**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance works						Total estimated cost (20+31)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome															
						Software			Equipment/ devices			Total financial (9+12+15+18)		Software			Equipment/ devices						Total financial (23+26+29)														
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
	<b>A. Procurement</b>																																				
	<b>a. Software</b>																																				
	<b>b. Equipment / devices</b>																																				
1	Computers																																				
2	Laptops																																				
3	Xerox machines, printers, plotters, digital tabs, etc.,	Rajahmundry	Chintur						3	0.10	0.30			0.300												0.000	0.300				Forest Department	2021-22	Protection of forest and wildlife	1 year			
4	Networking/ Internet								1	1.00	1.00			1.000												0.000	1.000										
5	CC cameras								1																												
6	Intercom																																				
	<b>Total</b>													<b>1.300</b>												<b>0.000</b>	<b>1.300</b>										
	<b>A. Procurement</b>																																				
	<b>a. Software</b>																																				
	<b>b. Equipment / devices</b>																																				
1	Computers																																				
2	Laptops																																				
3	Xerox machines, printers, plotters, digital tabs, etc.,								2	1.000	2.000			2.000													2.000										
4	DGPS instruments								1	20.000	20.000																										
5	Communications/ Wireless network	Rajamahendravaram	Kakinada						1	3.500	3.500			3.500													3.500										
6	e-Office																																				
7	Bio-metric																																				
8	SPARROW																																				
9	video Conference / Tele conference								1	1.000	1.000			1.000													1.000										
10	Networking/ Internet								11	0.075	0.825			0.825													0.825										
11	CC cameras																																				
12	Intercom																																				
	<b>Total</b>							<b>0.00</b>			<b>27.325</b>			<b>27.325</b>													<b>27.325</b>										

**Rajahmundry Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinate s	New works						Maintenance works						Total estimated cost (20+31)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome						
						Software			Equipment/ devices			Total financial (9+12+15+18)		Software			Equipment/ devices						Total financial (23+26+29)					
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin	
1	2	3	4	5	6	7	8	9	10	11	12	19	20	21	22	23	24	25	26	30	31	32	33	34	35	36		
<b>A. Procurement</b>		Rajahmundry	Wildlife Management Division, Eluru																									
<b>a. Software</b>																												
1	Arcview							0	0	0	0	0	0		0.00	0	0	0	0	0	0		0	0.00	Forest Department	2021-22	Protection of forest and wildlife	1 year
2	Erdas imagine							0	0	0	0	0	0		0.00	0	0	0	0	0	0		0	0.00				
3	NRSC data							0	0	0	0	0	0		0.00	0	0	0	0	0	0		0	0.00				
<b>b. Equipment / devices</b>																							0	0.00				
1	Computers							0	0	0	0	0	0		0.00	0	0	0	9 Nos	1000/mon	1.08		1.08	1.08				
2	Laptops							0	0	0	2	0.50	1.00		1.00	0	0	0	5 No.s	1100	0.66		0.66	1.66				
3	Xerox machines, printers, plotters, digital tabs, etc..							0	0	0	0	0.00	0.00		0.00	0	0	0	0	0	0		0	0.00				
4	DGPS instruments							0	0	0	0	0	0		0.00	0	0	0	0	0	0		0	0.00				
5	Communications/ Wireless network charges							0	0	0	21	500/mon	1.26		1.26	0	0	0	0	0	0		0	1.26				
6	e-Office							0	0	0	0	0	0.00		0.00	0	0	0	0	0	0		0	0.00				
7	Bio-metric							0	0	0	LS	LS	0.50		0.50	0	0	0	0	0	0		0	0.50				
8	SPARROW							0	0	0	0	0	0		0.00	0	0	0	0	0	0		0	0.00				
9	Video Conference / Tele conference					0	0	0	0	0	0		0.00	0	0	0	0	0	0		0	0.00						
10	Networking/ Internet					0	0	0	0	0	0.00		0.00	0	0	0	0	0	0		0	0.00						
11	CC cameras					0	0	0	0	0.00	0.00		0.00	0	0	0	0	0	0		0	0.00						
12	Intercom					0	0	0	1	1.00	1.00		1.00	0	0	0	0	0	0		0	1.00						
<b>Total</b>						0	0	0			3.76		3.76	0	0	0	0	0	1.74		1.74	5.50						
<b>A. Procurement</b>		Rajahmundry	Wildlife Management Division, Rajamahendravaram																		0.00	0.00						
<b>a. Software</b>																												
<b>b. Equipment / devices</b>																												
1	Computers							0	0	0	0	0	0		0.00	0	0	0	7 Nos	1000/mon	0.84		0.84	0.84				
2	Laptops							0	0	0	3	0.50	1.50		1.50	0	0	0	0	0	0.00		0.00	1.50				
3	Xerox machines, printers, plotters, digital tabs, etc..							0	0	0	0	0.00	0.00		0.00	0	0	0	7	1000/mon	0.84		0.84	0.84				
4	DGPS Instruments							0	0	0	0	0	0		0.00	0	0	0	0	0.00		0.00	0.00					
5	Communications/ Wireless network charges							0	0	0	18	500/mon	1.08		1.08	0	0	0	0	0	0.00		0.00	1.08				
6	e-Office							0	0	0	1	0.5	0.5		0.50	0	0	0	0	0	0.00		0.00	0.50				
7	Bio-metric							0	0	0	1	1	1.00		1.00	0	0	0	0	0	0.00		0.00	1.00				
8	SPARROW					0	0	0	0	0	0		0.00	0	0	0	0	0	0.00		0.00	0.00						
9	Intercom					0	0	0	1	1.00	1.10		1.10	0	0	0	0	0	0.00		0.00	1.10						
<b>Total</b>											5.18		5.18	0	0	0	0	0	1.68		1.68	6.86						



**Rajahmundry Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance works						Total estimated cost (20+31)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome							
						Software			Equipment/ devices			Total financial (9+12+15+18)		Software			Equipment/ devices						Total financial (23+26+29)						
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	19	20	21	22	23	24	25	26	30	31	32	33	34	35	36			
A.	<b>Procurement</b>	Rajahmundry	APFA, Rajahmundry																										
a.	<b>Software</b>																												
1	Arcview																												
2	Erdas imagine																												
3	NRSC data																												
b.	<b>Equipment / devices</b>																		25	0.1	2.5	25	2.5	2.5					
1	Computers																												
2	Laptops																												
3	Xerox machines, printers, plotters, digital tabs, etc.,																		3	0.5	1.5	3	1.5	1.5					
4	DGPS instruments										3	10	30		30														
5	Communications/ Wireless network charges																		6	0.06	0.36	6	0.36	0.36					
6	e-Office																												
7	Bio-metric																												
8	SPARROW																												
9	Video Conference / Tele conference																12	0.025	0.3	12	0.30	0.30							
10	Networking/ Internet			APFA																									
11	Networking/ Internet			SS, Rjy	N17.02914 E81.81794														LS	1.75	1.75	1.75							
12	Intercom																												
	<b>Total</b>												<b>30.00</b>								<b>6.41</b>	<b>6.41</b>	<b>36.41</b>						
	<b>Grand Total</b>				<b>Total</b>																	<b>77.40</b>							

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Visakhapatnam Circle**

**Purchase and maintenance of equipment or devices used for communication and information technology for the purpose of protection of forest and wildlife : CAF Rules, 2018 - 5(3)(c)**

(Phy. in no. and Fin. Rs. in lakh)

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	New works								Maintenance works								Total estimated cost (10+18)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
		Software			Equipment/ devices			Total financial (5+8)		Software			Equipment/ devices			Total financial (13+16)							
		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin						Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
<b>A.</b>	<b>Procurement</b>																						
<b>a.</b>	<b>Software</b>																						
1	Arcview, Erdas image, NRSC data etc.,	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0.00					
<b>b.</b>	<b>Equipment / devices</b>																						
1	Computers	0	0.00	0.00	5	0.50	2.50	5	2.50	0	0.00	0.00	6	0.15	0.90	6	0.9	3.40	Forest Department	2021-22	Protection of forest and wildlife	1 year	
2	Laptops	0	0.00	0.00	5	0.50	2.50	5	2.50	0	0.00	0.00	2	0.20	0.10	2	0.1	2.60					
3	Xerox machines, printers, digital tabs, etc.																						
	i) Xerox machine	0	0.00	0.00	2	0.80	1.60	2	1.60	0	0.00	0.00	2	0.3	0.6	2	0.6	2.20					
	ii) Printers	0	0.00	0.00	6	0.25	1.50	6	1.50	0	0.00	0.00	4	0.1	0.4	4	0.4	1.90					
4	DGPS instruments	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0	0	0	0	0.00					
5	Communications/ Wireless network charges	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0.00					
6	e-Office	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0.00					
7	Bio-metric	0	0.00	0.00	2	0.00	0.00	2	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0.00					
8	SPARROW	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0.00					
9	Video Conference / Tele conference	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	1	1.00	1.00	1	1	1.00					
10	Networking/ Internet	0	0.00	0.00	1	1.00	1.00	1	1.00	0	0.00	0.00	1	0.5	0.5	1	0.5	1.50					
11	CC cameras	0	0.00	0.00	1	1.00	1.00	1	1.00	0	0.00	0.00	0	0.00	0.00	0	0	1.00					
12	Intercom	0	0.00	0.00	1	1.50	1.50	1	1.50	0	0.00	0.00	1	0.50	0.50	1	0.5	2.00					
	<b>Circle Office Total</b>	<b>0</b>		<b>0.00</b>	<b>23</b>		<b>11.60</b>	<b>23</b>	<b>11.60</b>	<b>0</b>		<b>0.00</b>	<b>17</b>		<b>4.00</b>		<b>4.0</b>	<b>15.60</b>					

**Visakhapatnam Circle**

SI No	Activities/ Sub-activities	New works								Maintenance works								Total estimated cost (10+18) Fin	Implemen- ting agency	Impleme- ntion schedule	Measurabl- e outcome	Period required for achieving measurable outcome				
		Software			Equipment/ devices			Total financial (5+8)		Software			Equipment/ devices			Total financial (13+16)										
		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23				
<b>A.</b>	<b>Procurement</b>																									
<b>a.</b>	<b>Software</b>																									
1	Arcview, Erdas image, NRSC data etc.,	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00							
<b>b.</b>	<b>Equipment / devices</b>																									
1	Computers	0	0.00	0.00	7	0.5	3.50	7	3.50	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	3.50	Forest Department	2021-22	Protection of forest and wildlife	1 year			
2	Laptops	0	0.00	0.00	5	0.5	2.50	5	2.50	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	2.50							
3	Xerox machines, printers, digital tabs, etc.	0	0.00	0.00	1	1.0	1.00	1	1.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	1.00							
4	DGPS instruments	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00							
5	Communications/ wireless network charges	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00							
6	e-Office	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00							
7	Bio-metric	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00							
8	SPARROW	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00							
9	Video Conference / Tele conference	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00							
10	Networking/ Internet	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00							
11	CC cameras	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00							
12	Intercom	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00							
	<b>Visakhapatnam Total</b>						<b>7.00</b>		<b>7.00</b>			<b>0.00</b>			<b>0.00</b>		<b>0.00</b>	<b>7.00</b>								
<b>A.</b>	<b>Procurement</b>																									
<b>a.</b>	<b>Software</b>																									
	Arcview, Erdas image, NRSC data etc.,	0	0.00	0.00	0	0	0.00	0	0.00	0	0	0.00	0	0.00	0.00	0	0.00	0.00	0.00	Forest Department	2021-22	Protection of forest and wildlife	1 year			
<b>b.</b>	<b>Equipment / devices</b>																									
1	Computers	0	0.00	0.00	4	0.5	2.00	4	2.00	0	0.00	0.00	6	0.10	0.60	6	0.60	2.60								
2	Laptops	0	0.00	0.00	10	0.50	5.00	10	5.00	0	0.00	0.00	0	0.00	0.00	0	0.00	5.00								
3	Printers, plotters, digital tabs, etc.,	0	0.00	0.00	11	0.30	3.30	11	3.30	0	0.00	0.00	0	0.00	0.00	0	0.00	3.30								
4	Xerox machines,	0	0.00	0.00	2	1.50	3.00	2	3.00	0	0.00	0.00	2	0.25	0.50	2	0.50	3.50								
5	DGPS instruments	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00								
6	Communications/ wireless network charges	0	0.00	0.00	10	0.15	1.50	10	1.50	0	0.00	0.00	0	0.00	0.00	0	0.00	1.50								
7	Video Conference / Tele conference	0	0.00	0.00	1	1.60	1.60	1	1.60	0	0.00	0.00	0	0.00	0.00	0	0.00	1.60								
8	Networking/ Internet	0	0.00	0.00	1	0.5	0.50	1	0.50	0	0.00	0.00	0	0.00	0.00	0	0.00	0.50								
9	CC cameras	0	0.00	0.00	10	0.60	6.00	10	6.00	0	0.00	0.00	0	0.00	0.00	0	0.00	6.00								
10	Intercom	0	0.00	0.00	1	1.00	1.00	1	1.00	0	0.00	0.00	0	0.00	0.00	0	0.00	1.00								
	<b>Narsipatnam Total</b>			<b>0.00</b>			<b>23.90</b>		<b>23.90</b>			<b>0.00</b>			<b>1.10</b>		<b>1.10</b>	<b>25.00</b>								

**Visakhapatnam Circle**

SI No	Activities/ Sub-activities	New works								Maintenance works								Total estimated cost (10+18)	Implemen-ting agency	Impleme-ntion schedule	Measurabl e outcome	Period required for achieving measurable outcome
		Software			Equipment/ devices			Total financial (5+8)		Software			Equipment/ devices			Total financial (13+16)						
		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
<b>A. Procurement</b>																						
<b>a. Software</b>																						
1	Arcview, Erdas image, NRSC data etc.,	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0.00				
<b>b. Equipment / devices</b>																						
1	Computers	0	0.00	0.00	5	0.50	2.50	0	2.50	0	0.00	0.00	0	0.00	0.00	0	0	2.50	Forest Department	2021-22	Protection of forest and wildlife	1 year
2	Laptops	0	0.00	0.00	4	0.50	2.00	0	2.00	0	0.00	0.00	0	0.00	0.00	0	0	2.00				
3	Xerox machines, printers, digital tabs,	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0.00				
	Xerox machine	0	0.00	0.00	1	1.34	1.34	0	1.34	0	0.00	0.00	0	0.00	0.00	0	0	1.34				
	Printers	0	0.00	0.00	10	0.13	1.25	0	1.25	0	0.00	0.00	0	0.00	0.00	0	0	1.25				
	Scanners	0	0.00	0.00	5	0.25	1.25	0	1.25	0	0.00	0.00	0	0.00	0.00	0	0	1.25				
4	DGPS instruments	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0.00				
5	Communications/ wireless network charges	0	0.00	0.00	4	0.15	0.60	0	0.60	0	0.00	0.00	0	0.00	0.00	0	0	0.60				
6	e-Office	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0.00				
7	Bio-metric	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0.00				
8	SPARROW	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0.00				
9	Video Conference / Tele conference	0	0.00	0.00	1	1.60	1.60	0	1.60	0	0.00	0.00	0	0.00	0.00	0	0	1.60				
10	Networking/ Internet	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0.00				
11	CC cameras	0	0.00	0.00	3	0.60	1.80	0	1.80	0	0.00	0.00	0	0.00	0.00	0	0	1.80				
12	Intercom	0	0.00	0.00	1	1.00	1.00	0	1.00	0	0.00	0.00	0	0.00	0.00	0	0	1.00				
	<b>Paderu Total</b>						<b>13.34</b>		<b>13.34</b>			<b>0.00</b>			<b>0.00</b>			<b>13.34</b>				
<b>A. Procurement</b>																						
<b>a. Software</b>																						
1	Arcview, Erdas image, NRSC data etc.,	0	0.00	0.00	0	0.00	0.00	0	0	0	0.00	0.00	0	0.00	0.00	0	0	0				
<b>b. Equipment / devices</b>																						
1	Computers	0	0.00	0.00	4	0.50	2.00	4	2.00	0	0.00	0.00	15	0.05	0.75	0	0.75	2.75	Forest Department	2021-22	Protection of forest and wildlife	1 year
2	Laptops	0	0.00	0.00	4	0.50	2.00	4	2.00	0	0.00	0.00	0	0.00	0.00	0	0.00	2.00				
3	Xerox machines, printers, digital tabs, etc	0	0.00	0.00	2	0.50	1.00	2	1.00	0	0.00	0.00	7	0.235	1.65	0	1.65	2.65				
4	DGPS instruments	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0				
5	Communications/ wireless network charges	0	0.00	0.00	30	0.10	3.00	30	3.00	0	0.00	0.00	30	0.02	0.60	0	0.60	3.60				
6	e-Office	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0				
7	Bio-metric	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0				
8	SPARROW	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0				
9	Video Conference / Tele conference	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0				
10	Networking/ Internet	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0				
11	CC cameras	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0	0				
	<b>Vizianagaram Total</b>						<b>8.00</b>		<b>8.00</b>			<b>0.00</b>			<b>3.00</b>		<b>3.00</b>	<b>11.00</b>				

**Visakhapatnam Circle**

SI No	Activities/ Sub-activities	New works								Maintenance works								Total estimated cost (10+18)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
		Software			Equipment/ devices			Total financial (5+8)		Software			Equipment/ devices			Total financial (13+16)							
		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin						Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
<b>A.</b>	<b>Procurement</b>																						
<b>a.</b>	<b>Software</b>																						
1	Arcview, Erdas image, NRSC data etc.,	0	0.00	0.00	2	0.15	0.30	0	0.30	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.30			
<b>b.</b>	<b>Equipment / devices</b>																						
1	Computers	0	0.00	0.00	5	0.50	2.50	5	2.50	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	2.50			
2	Laptops	0	0.00	0.00	2	0.50	1.00	1	1.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	1.00			
3	Xerox machines, printers,digital tabs, etc	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00			
	i) Xerox machine	0	0.00	0.00	1	2.50	2.50	1	2.50	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	2.50			
	ii) Printers	0	0.00	0.00	5	0.30	1.50	5	1.50	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	1.50			
4	DGPS instruments	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00			
5	Communications/ Wireless network charges	0	0.00	0.00	6	0.20	1.20	6	1.20	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	1.20			
6	e-Office	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00			
7	Bio-metric	0	0.00	0.00	7	0.25	1.75	0	1.75	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	1.75			
8	SPARROW	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00			
9	Video Conference / Tele conference	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.00			
10	Networking/ Internet	0	0.00	0.00	1	1.30	1.30	1	1.30	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	1.30			
11	CC cameras	0	0.00	0.00	20	0.30	6.00	10	6.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	6.00			
12	Intercom	0	0.00	0.00	1	0.50	0.50	1	0.50	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0.50			
	<b>Srikakulam Total</b>			<b>0.00</b>			<b>18.55</b>		<b>18.55</b>			<b>0.00</b>			<b>0.00</b>		<b>0.00</b>		<b>0.00</b>	<b>18.55</b>			
	<b>Circle Total</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>82.39</b>	<b>0</b>	<b>82.39</b>	<b>0</b>		<b>0.00</b>	<b>0</b>		<b>8.10</b>	<b>0</b>	<b>8.10</b>		<b>90.49</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**WLM Tirupati Circle**

**Annexure IV(c): Purchase and maintenance of equipment or devices used for communication and information technology for the purpose of protection of forest and wildlife : CAF Rules, 2018 - 5(3) (c)**

(Phy. in no. and Fin. Rs. in lakh)

Sl. No	Activities / Sub-activities	Name of the Circle	Name of the Division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome							
						Software			Equipment/ devices			Total financial (9+12)		Software			Equipment / devices						Total financial (17+20)						
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27			
<b>Chittoor East</b>																													
<b>A. Procurement</b>																													
<b>a. Software</b>																													
1	Arcview	WLM Circle, Tirupati	Chittoor East			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
2	Erdas imagine			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
3	NRSC data			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
<b>b. Equipment / devices</b>																													
1	Computers	WLM Circle, Tirupati	Chittoor East	Chittoor East	13.20095, 79.10289			0	10	0.5	5.000		5.000			0			0		0								
2	Laptops			Chittoor East						0	4	0.8	3.200		3.200			0			0		0						
3	Xerox machines, printers, plotters, digital tabs, etc.,			Chittoor East						0	LS	LS	10.000		10.000			0			0		0						
4	DGPS instruments			Chittoor East						0	1	LS	15.000		15.000			0			0		0						
5	Communications/ Wireless network charges			Chittoor East			13.20098, 79.10301			0			0		0			0	147	0.06	8.820		8.820						
6	e-Office			Chittoor East						0	LS	LS	0.500		0.500			0			0		0						
7	Bio-metric									0			0		0			0			0		0						
8	SPARROW									0			0		0			0			0		0						
9	Video Conference / Tele conference									0			0		0			0			0		0						
10	Networking/ Internet			Chittoor East						0			0		0			0			0		0						
11	CC cameras			Chittoor East						0	LS	LS	5.000		5.000			0			0		0						
12	Intercom			Chittoor East						0	LS	LS	1.000		1.000			0			0		0						
<b>Chittoor East Total</b>								<b>0</b>			<b>39.70</b>		<b>39.700</b>	<b>0</b>		<b>0</b>			<b>9.444</b>		<b>9.444</b>	<b>49.144</b>							
<b>WLM Tirupati</b>																													
<b>A. Procurement</b>																													
<b>a. Software</b>																													
1	Arcview	WLM Circle, Tirupati	WLM Division, Tirupati			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
2	Erdas imagine			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
3	NRSC data			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					



**WLM Tirupati Circle**

Sl. No	Activities / Sub-activities	Name of the Circle	Name of the Division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance works						Total estimated cost (14+22)	Implementing agency	Implement a-tion schedule	Measurable outcome	Period required for achieving measurable outcome						
						Software			Equipment/ devices			Total financial (9+12)		Software			Equipment / devices						Total financial (17+20)					
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27		
5	Communications/ Wireless network charges	WLM Circle, Tirupati	Wildlife Division, Rajampet	Chitvel	14.16937 / 79.33416	0		0	0		0	0	0	0		0	1	0.5	0.500		0.500	<b>0.500</b>	Forest Department	2021-22	Protection of forest and wildlife	1 year		
				Kodur	14.16878 / 79.39312	0		0	0		0	0	0	0	0	0		0	1	0.5	0.500						0.500	<b>0.500</b>
				Rajampet	13.59037 / 78.55651	0		0	0		0	0	0	0	0	0		0	1	0.5	0.500						0.500	<b>0.500</b>
				Sanipaya	14.19947 / 79.15710	0		0	0		0	0	0	0	0	0		0	1	0.5	0.500						0.500	<b>0.500</b>
				Division Office	14.199184 / 79.157611	0		0	0		0	0	0	0	0	0		0	1	0.5	0.500						0.500	<b>0.500</b>
				T. Bylu	14.01283 / 79.11811	0		0	0		0	0	0	0	0	0		0	1	0.5	0.500						0.500	<b>0.500</b>
				Chitvel	14.16937 / 79.33416	0		0	0		0	0	0	0	0	0		0	10	0.06	0.600						0.600	<b>0.600</b>
				Kodur	13.59037 / 78.55651	0		0	0		0	0	0	0	0	0		0	10	0.06	0.600						0.600	<b>0.600</b>
				Rajampet	14.19947 / 79.15710	0		0	0		0	0	0	0	0	0		0	11	0.06	0.660						0.660	<b>0.660</b>
				Sanipaya	13.95181 / 79.35368	0		0	0		0	0	0	0	0	0		0	8	0.06	0.480						0.480	<b>0.480</b>
6	e-Office			Division Office	14.199184 / 79.157611	0		0	0		0	0	0		0	5	0.1	0.500		0.500	<b>0.500</b>							
7	Bio-metric																											
8	SPARROW																											
9	Video Conference / Tele conference					0		0	1		1.000		1.000								0	<b>1.000</b>						
10	Networking/ Internet	WLM Circle, Tirupati	Wildlife Division, Rajampet	Chitvel	14.16937 / 79.33416	0		0	0		0	0	0	0		0	1	0.078	0.078		0.078	<b>0.078</b>	Forest Department	2021-22	Protection of forest and wildlife	1 year		
				Kodur	14.16878 / 79.39312	0		0	0		0	0	0	0	0	0		0	1	0.078	0.078						0.078	<b>0.078</b>
				Rajampet	13.59037 / 78.55651	0		0	0		0	0	0	0	0	0		0	1	0.078	0.078						0.078	<b>0.078</b>
				Sanipaya	14.19947 / 79.15710	0		0	0		0	0	0	0	0	0		0	1	0.078	0.078						0.078	<b>0.078</b>
				Sub-Division	14.16878 / 79.39312	0		0	0		0	0	0	0	0	0		0	1	0.078	0.078						0.078	<b>0.078</b>
				Division Office	14.199184 / 79.157611	0		0	0		0	0	0	0	0	0		0	1	0.078	0.078						0.078	<b>0.078</b>
11	CC cameras	WLM Circle, Tirupati	Wildlife Division, Rajampet	Anumpalli	14.16878 / 79.39312	0		0	0		0	0	0	0		0	1	0.15	0.150		0.150	<b>0.150</b>	Forest Department	2021-22	Protection of forest and wildlife	1 year		
				Besthapalli	14.27459 / 79.25367	0		0	0		0	0	0	0	0	0		0	1	0.15	0.150						0.150	<b>0.150</b>
				S.R. Palem	14.13556 / 79.06833	0		0	0		0	0	0	0	0	0		0	1	0.15	0.150						0.150	<b>0.150</b>
				Gundur	14.23831 / 79.12107	0		0	0		0	0	0	0	0	0		0	1	0.15	0.150						0.150	<b>0.150</b>
				Sanipaya	14.06993 / 78.88273	0		0	0		0	0	0	0	0	0		0	1	0.15	0.150						0.150	<b>0.150</b>
				Saddikulavanka	14.06357 / 78.78174	0		0	0		0	0	0	0	0	0		0	1	0.15	0.150						0.150	<b>0.150</b>
				Pincha	13.97859 / 78.91784	0		0	0		0	0	0	0	0	0		0	1	0.15	0.150						0.150	<b>0.150</b>
				Veeraballi	14.15398 / 78.85859	0		0	0		0	0	0	0	0	0		0	1	0.15	0.150						0.150	<b>0.150</b>
				T.Sundupalli	13.98402 / 78.92746	0		0	0		0	0	0	0	0	0		0	1	0.15	0.150						0.150	<b>0.150</b>
12	Intercom			Division Office	14.199184 / 79.157611	0		0	0		0	0	0		0	1	0.1	0.100		0.100	<b>0.100</b>	Forest Department	2021-22	Protection of forest and wildlife	1 year			
<b>Rajampet Total</b>						<b>0</b>	<b>0</b>	<b>3</b>		<b>2.200</b>		<b>2.200</b>	<b>0</b>	<b>0</b>	<b>82</b>		<b>9.358</b>		<b>9.358</b>	<b>11.558</b>								



**WLM Tirupati Circle**

Sl. No	Activities / Sub-activities	Name of the Circle	Name of the Division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance works						Total estimated cost (14+22)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome							
						Software			Equipment/ devices			Total financial (9+12)		Software			Equipment / devices						Total financial (17+20)						
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin	Phy	Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27			
<b>Sullurpet Division:-</b>																													
<b>A. Procurement</b>																													
<b>a. Software</b>																													
1	Arcview	WLM Circle, Tirupati	WLM Division, Sullurpet			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
2	Erdas imagine			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
3	NRSC data			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
<b>b. Equipment / devices</b>																													
1	Computers	WLM Circle, Tirupati	WLM Division, Sullurpet			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
2	Laptops			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
3	Xerox machines, printers, plotters, digital tabs, etc.,			13.698011, 80.036770	1	1.50	1.500		1.500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1.500	Forest Department	2021-22	Protection of forest and wildlife	1 year
4	DGPS instruments	WLM Circle, Tirupati	WLM Division, Sullurpet			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
5	Communications/ Wireless network charges			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
6	e-Office			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
7	Bio-metric			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8	SPARROW			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
9	Video Conference / Tele conference			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
10	Networking/ Internet			13.698011, 80.036770	1	L.S.	0.500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.500	Forest Department	2021-22	Protection of forest and wildlife	1 year
11	CC cameras			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
12	Intercom	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
<b>Sullurpet Total</b>						<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2.000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2.000</b>							
<b>SVZP, Tirupati</b>																													
<b>A. Procurement</b>																													
<b>a. Software</b>																													
1	Arcview	--	--	--	--	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--		
2	Erdas imagine	--	--	--	--	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--		
3	NRSC data	--	--	--	--	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--		
<b>b. Equipment / devices</b>																													
1	Computers	WLM Circle, Tirupati	SVZP, Tirupati	--	13.62410 79.36423	0	0	0	1	0.500	0.500	0	0.500	0	0	0	0	0	0	0	0	0	0.500	Forest Department	2021-22	Protection of forest and wildlife	1 year		
2	Laptops	--	--	--	--	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--			
3	Xerox machines, printers, plotters, digital tabs etc.,	WLM Circle, Tirupati	SVZP, Tirupati	--	13.62410 79.36423	0	0	0	LS	0.600	0.600	--	0.600	0	0	0	0	0	0	0	0	0	0.600	Forest Department	2021-22	Protection of forest and wildlife	1 year		
4	DGPS instruments	--	--	--	--	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--		
5	Communications/ Wireless network charges	--	--	--	--	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--		
6	e-Office	--	--	--	--	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--		
7	Bio-metric	--	--	--	--	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--		
8	SPARROW	--	--	--	--	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--		

**WLM Tirupati Circle**

Sl. No	Activities / Sub-activities	Name of the Circle	Name of the Division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance works						Total estimated cost (14+22)	Implementing agency	Implement a-tion schedule	Measurable outcome	Period required for achieving measurable outcome						
						Software			Equipment/ devices			Total financial (9+12)		Software			Equipment / devices						Total financial (17+20)					
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27		
9	Video Conference / Tele conference	--	--	--	--	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--	
10	Networking/ Internet	--	--	--	--	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--	
11	CC cameras	WLM Circle, Tirupati	SVZP, Tirupati	--	13.62460 79.36110	0	0	0	LS	0.500	0.500	0	0.500	0	0	0	0	0	0	0	0	0	0.500	Forest Department	2021-22	Protection of forest and wildlife	1 year	
12	Intercom	--	--	--	--	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	--	--	--	
	<b>SVZP Total</b>	--	--	--	--	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1.600</b>	--	<b>1.600</b>	<b>0</b>	--	<b>0</b>	<b>0</b>	--	<b>0</b>	--	<b>0</b>	<b>1.600</b>	--	--	--	--	--	
<b>State Silviculturist, Tirupati</b>																												
<b>A. Procurement</b>																												
<b>a. Software</b>																												
1	Arcview					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
2	Erdas imagine					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
3	NRSC data					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
<b>b. Equipment / devices</b>																												
1	Computers					0	0	0	2	0.40	0.800	2	0.800	0	0	0	0	0	0	0	0	0	0.800	Forest Department	2021-22	Protection of forest and wildlife	1 year	
2	Laptops					0	0	0	1	0.40	0.400	1	0.400	0	0	0	0	0	0	0	0	0	0.400	Forest Department	2021-22	Protection of forest and wildlife	1 year	
3	Xerox machines, printers, plotters, digital tabs, etc.,	WLM Circle, Tirupati	SS Tirupati	BRC, TPT (Timminaidupalem RF, Compt. No.120,121)	N:13.65779 E:79.43934				1	1.00	1.000	1	1.000	0	0	0	1	0.180	0.180	1	0.180	1.180	Forest Department	2021-22	Protection of forest and wildlife	1 year		
4	DGPS instruments					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
5	Communications/ Wireless network charges					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
	Communication charges																											
									SS Tirupati										1	0.165	0.165	1	0.165	0.165	Forest Department	2021-22	Protection of forest and wildlife	1 year
									ACF Tirupati										1	0.075	0.075	1	0.075	0.075	Forest Department	2021-22	Protection of forest and wildlife	1 year
									AS Tirupati										1	0.075	0.075	1	0.075	0.075	Forest Department	2021-22	Protection of forest and wildlife	1 year
									RRO Kadapa										1	0.075	0.075	1	0.075	0.075	Forest Department	2021-22	Protection of forest and wildlife	1 year
									RRO Tirupati										1	0.075	0.075	1	0.075	0.075	Forest Department	2021-22	Protection of forest and wildlife	1 year
6	e-Office					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
7	Bio-metric					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8	SPARROW					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
9	Video Conference / Tele conference					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
10	Networking/ Internet	WLM Circle, Tirupati	SS Tirupati	SS Tirupati	N:13.65779 E:79.43934	0	0	0	0	0	0	0	0	0	0	0	2	0.075	0.150	1	0.150	0.150	0.150	Forest Department	2021-22	Protection of forest and wildlife	1 year	
11	CC cameras					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
12	Intercom					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	<b>SS Total</b>					<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>		<b>2.200</b>		<b>2.200</b>	<b>0</b>		<b>8</b>		<b>0.795</b>		<b>0.795</b>	<b>2.995</b>	<b>2.995</b>						
	<b>Circle Total</b>					<b>0</b>	<b>0</b>	<b>0</b>	<b>99</b>		<b>56.82</b>		<b>54.820</b>	<b>0</b>	<b>0</b>	<b>101</b>		<b>21.797</b>		<b>21.797</b>	<b>78.617</b>	<b>78.617</b>						

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.



**FDPT Srisailam Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Maintenance works						Total estimated cost (20+31) Fin	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome																			
						Software			Equipment/ devices			Total financial (9+12+15+18)		Software			Equipment/ devices						Total financial (23+26+29)																		
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy						Unit cost	Fin	Phy	Fin															
7	8	9	10	11	12	19	20	21	22	23	24	25	26	30	31	32	33	34	35	36																					
<b>A.</b>	<b>Procurement</b>																																								
<b>a.</b>	<b>Software</b>																																								
<b>b.</b>	<b>Equipment / devices</b>																																								
1	Computers	FDPT, Srisailam	WLM Markapur	Markapur					1		0.750		0.750																												
2	Laptops					V.P.South					1		0.750		0.750																										
3	Xerox machines, printers, plotters, digital tabs, etc.,					Division Office (Colour)					1		0.500		0.500																										
						Division Office (Xerox)					1		0.500		0.500																										
4	DGPS instruments																																								
5	Communications/ Wireless network charges																																								
6	e-Office					Scanners (Each Range 1 and Division)					6	0.200	1.200		1.200																										
7	Bio-metric																																								
8	SPARROW																																								
9	Video Conference / Tele conference																																								
10	Networking/ Internet																																								
11	CC cameras					Entire Division					LS		2.000		2.000																										
12	Intercom								LS		1.300		1.300																												
	<b>Markapur Division Total</b>							<b>0.000</b>			<b>7.000</b>		<b>7.000</b>																												
	<b>Circle Total</b>							<b>0.000</b>			<b>14.750</b>		<b>14.750</b>																												

**IT Wing**

**Annexure-IV (C) : Purchase and maintenance of equipment or devices used for communication and Information technology for the purpose of protection of forest and wildlife : CAF Rules, 2018 - 5 (3) (c)**

(Phy. in no. and Fin. Rs. in lakh)

Sl. no.	Activities / Sub-activities	Name of the Circle /HoD	Location (RF, Comp no.)	Geo-coordinates	New Works							Maintenance works							Total estimated cost (13+21)	Implementing agency	Implementation Schedule	Measurable outcome	Period required for achieving measurable outcome			
					Software			Equipment / Devices			Total Financial		Software			Equipment / devices								Financial		
					Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy (7+10)	Fin (8+11)	Phy	Unit cost	Fin	Phy	Unit cost	Fin						Phy (14+17)	Fin (16+19)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
1	Image analysis softwares	HoD	--	--		LS	50.00	--	--	--	--	50.00								0	50.00	Forest Department	2021-22	Upgradation of Arc GIS Software	1 year	
2	Creating Density maps and Forest Fire maps / Division / Range / Beat / Compartment wise and Vegetation Cover Changes				5	6.10	30.5						30.5								0			30.5		Creating maps for vegetation cover changes
3	Forest fire monitoring and Controlling management activities				2	4.06	8.12						8.12								0			8.12		Forest fire monitoring & management
4	Conducting DGPS survey , verification of DGPS Survey data and Authentication of data for FCA proposals				2	4.06	8.12						8.12								0			8.12		Authentication of Compensatory afforested areas
5	Digitization of Forest blocks and Updation of vector layers and rebuilding of forest blocks				1	6.10	6.1						6.10								0			6.10		Digitization of Forest Block
6	Procurement of Satellite data for WHS/SMC management			--	--	75	0.10	7.5	--	--	--	--	7.50	--	--	--	--	--	--	--	0			7.50		Watershed Management
7	Procurement of normal Desktops / Computers			--	--	--	--	--	10	0.65	6.5	10	6.50	--	--	--	--	--	--	--	0			6.50		For e-governance
8	Procurement of workstations for monitoring of Forest cover			--	--	--	--	--	10	3.5	35.00	10	35.00	--	--	--	--	--	--	--	0			35.00		for In house GIS and Processing & analysis of Forest cover
9	Procurement of Scanners			--	--	--	--	--	10	0.28	2.80	10	2.80	--	--	--	--	--	--	--	0			2.80		For e-governance
10	Procurement of printers			--	--	--	--	--	10	0.26	2.60	10	2.60	--	--	--	--	--	--	--	0			2.60		For e-governance
11	Procurement of Laptops			--	--	--	--	--	10	1.5	15.00	10	15.00	--	--	--	--	--	--	--	0			15.00		For e-governance
12	Procurement of Xerox			--	--	--	--	--	4	3.5	14.00	4	14.00	--	--	--	--	--	--	--	0			14.00		For e-governance
13	Maintenance of e-Office, Development and maintenance of MIS modules for afforestation,Nursery, Wild Life Management, Online permission for CAMPA DGPS Survey, FCA Module, Forest Protection etc.			--	--	--	--	--	--	--	--	--	--	5	3.61	18.05					5			18.05		18.05

**IT Wing**

**Annexure-IV (C) : Purchase and maintenance of equipment or devices used for communication and Information technology for the purpose of protection of forest and wildlife : CAF Rules, 2018 - 5 (3) (c)**

(Phy. in no. and Fin. Rs. in lakh)

Sl. no.	Activities / Sub-activities	Name of the Circle /HoD	Location (RF, Comp no.)	Geo-coordinates	New Works							Maintenance works							Total estimated cost (13+21)	Implementing agency	Implementation Schedule	Measurable outcome	Period required for achieving measurable outcome		
					Software			Equipment / Devices			Total Financial		Software			Equipment / devices								Financial	
					Phy	Unit cost	Fin	Phy	Unit cost	Fin	Phy (7+10)	Fin (8+11)	Phy	Unit cost	Fin	Phy	Unit cost	Fin						Phy (14+17)	Fin (16+19)
14	Maintenance of Networking		--	--	--	--	--	--	--	--	--	--	LS	5.85	5.85	--	--	--	--	5.85	5.85	Forest Department	2021-22	Network maintenance	1 year
15	Procurement of Internet Bandwidth Connectivity		--	--	LS	20.00	--	--	--	20.00	--	--	--	--	--	--	--	--	0.00	20.00	For monitoring CAMPA Modules, e green watch ,Parivesh portal				
16	Annual Maintenance Contract for IT Equipment.		--	--	--	--	--	--	--	--	--	--	--	LS	5.00	--	--	5.00	5.00	Network maintenance					
17	Annual Maintenance Contract for IBM Blade server		--	--	--	--	--	--	--	--	--	--	--	LS	4.00	--	--	4.00	4.00	Network maintenance					
18	Miscellaneous items		--	--	--	--	LS	19.44	--	19.44	--	--	--	--	--	--	--	--	0	19.44	Development of mobile applications and other softwares updation				
			<b>Total</b>									<b>225.68</b>							<b>32.9</b>	<b>258.58</b>					

Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Construction, up-gradation and  
maintenance of inspection paths,  
forest roads in forest area, fire lines,  
watch towers, check posts and timber  
depots

Rule no.5 (3) (d) of CAF Rules, 2018

**Anantapur Circle**

**Annexure - IV (d) :: Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, firelines, watch towers, check posts and timber depots : CAF Rules, 2018 - 5(3) (d)**

(Phy. in no./km. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works					Maintenance works					Total estimated cost (11+16)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Construction			Total financial (8)		Upgradation/ maintenance			Total financial (14)						
						Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1	Inspection paths	Ananthapuramu	Ananthapuramu						0.000	0.000				0.00	0.000	0.000	----	----	----	----
2	Forest roads	Ananthapuramu	Ananthapuramu	Tarimela RF	14.857813, 77.675057	10.00	LS	5.000	10.000	5.000				0.00	0.000	5.000	Forest Department	2021-22	Protection of forests	1 year
						<b>10.00</b>		<b>5.000</b>	<b>10.000</b>	<b>5.000</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.000</b>	<b>5.000</b>				
3	Watch tower	Ananthapuramu	Ananthapuramu	Vanamithra	14.67297, 77.59622	1.00	LS	10.000	1.000	10.000				0.00	0.000	10.000	Forest Department	2021-22	Protection of forests	1 year
				Kuderu RF	14.664898 77.424363	1.00	LS	10.000	1.000	10.000				0.00	0.000	10.000	Forest Department	2021-22	Protection of forests	1 year
				Amagondapalem RF	14.12439 77.84800	1.00	LS	10.000	1.000	10.000				0.00	0.000	10.000	Forest Department	2021-22	Protection of forests	1 year
						<b>3.00</b>		<b>30.000</b>	<b>3.000</b>	<b>30.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>30.000</b>				
4	Check posts	Ananthapuramu	Ananthapuramu	Kurli	14.26964,78.19846				0.000	0.000	1.00	LS	2.000	1.00	2.000	2.000	Forest Department	2021-22	Protection of forests	1 year
				Rekkamanu cross	14.09324,78.31469				0.000	0.000	1.00	LS	2.000	1.00	2.000	2.000	Forest Department	2021-22	Protection of forests	1 year
				Dorigallu	14.41794,78.03325				0.000	0.000	1.00	LS	2.000	1.00	2.000	2.000	Forest Department	2021-22	Protection of forests	1 year
				Kodikonda	13.83881,77.73769				0.000	0.000	1.00	LS	2.000	1.00	2.000	2.000	Forest Department	2021-22	Protection of forests	1 year
				Korthikota (N.P. Kunta - Kokkanti Road)	13.93607,78.3222				0.000	0.000	1.00	LS	2.000	1.00	2.000	2.000	Forest Department	2021-22	Protection of forests	1 year
				Tadipatri - Muddanur Road near Kadapa and ATP district Boarder	14.8898,78.04105				0.000	0.000	1.00	LS	2.000	1.00	2.000	2.000	Forest Department	2021-22	Protection of forests	1 year
									<b>0.000</b>	<b>0.000</b>	<b>6.00</b>		<b>12.00</b>	<b>6.00</b>	<b>12.000</b>	<b>12.000</b>				
5	Timber depots	Ananthapuramu	Ananthapuramu																	
6	Fire lines	Ananthapuramu	Ananthapuramu						0.000	0.000	0.00	0.000	0.000	0.00	0.000	0.000				
	<b>Total</b>					<b>0.00</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.000</b>	<b>0.000</b>				
1	Inspection paths					<b>13</b>		<b>35.000</b>	<b>13.000</b>	<b>35.000</b>	<b>6</b>		<b>12.000</b>	<b>6</b>	<b>12.000</b>	<b>47.000</b>				
2	Forest roads	Anantapuramu	Chittoor West						0.000							0.000				



**Anantapur Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works					Maintenance works					Total estimated cost (11+16)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Construction			Total financial (8)		Upgradation/ maintenance			Total financial (14)						
						Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
3	Watch tower	Anantapuramu	Chittoor West	Palamaner		1	8.00	8.000	1.000	8.000	0	0	0	0	0.000	8.000	Forest Department	2021-22	Protection of forests	1 year
		Anantapuramu	Chittoor West	M. Koturu		1	8.00	8.000	1.000	8.000	0	0	0	0	0.000	8.000	Forest Department	2021-22	Protection of forests	1 year
						<b>2</b>		<b>16.000</b>	<b>2.000</b>	<b>16.000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.000</b>	<b>16.000</b>				
4	Check posts																			
5	Timber depots	Anantapuramu	Chittoor West								1	4	4.00		4.000	4.000	Forest Department	2021-22	Protection of forests	1 year
6	Fire lines																			
	<b>Total</b>					<b>2</b>	<b>0</b>	<b>16.000</b>	<b>2.000</b>	<b>16.000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4.000</b>	<b>20.000</b>				
	<b>Circle Total</b>					<b>15</b>	<b>0</b>	<b>51.000</b>	<b>15.000</b>	<b>51.000</b>	<b>6</b>		<b>12.00</b>	<b>6</b>	<b>16.000</b>	<b>67.000</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Guntur Circle**

**Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, fire lines, watch towers, check posts and timber depots : CAF Rules, 2018 - 5(3) (d)**

(Phy. in no./km. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works					Maintenance works					Total estimated cost (11+16) Fin	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Construction			Total financial (8)		Upgradation/ maintenance			Total financial (14)							
						Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Fin						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
1	Inspection paths	Guntur	Guntur	-	-	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	-	-	-	-	
2	Forest roads			-	-	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0.000	-	-	-	-
3	Watch tower			-	-	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0.000	-	-	-	-
4	Check posts			-	-	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0.000	-	-	-	-
5	Timber depots			-	-	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0.000	-	-	-	-
6	Fire lines			-	-	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	0.000	-	-	-	-
<b>GUNTUR (T) TOTAL</b>						<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>					
1	Inspection paths	Guntur	Giddalur	Maddipenta (Cumbum RF, Compt. 828)	15.70740 78.78027	0	0.000	0.000	0	0.000	0	0.00	0.000	0	0.000	0.000	--	--	--	--	
<b>Sub-Total</b>						<b>0</b>		<b>0.000</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>					
2	Forest roads	Guntur	Giddalur	Sandrapodu (Uyyalawada RF)	15.35247 78.80072	0	0.000	0.000	0.00	0.000	2.5	2.000	5.000	2.50	5.000	5.000	Forest Department	2021-22	Protection of forests	1 year	
		Guntur	Giddalur	Papinenipalli (ENB II)	15.71628 78.83832	0	0.000	0.000	0.00	0.000	2.5	2.000	5.000	2.50	5.000	5.000					
		Guntur	Giddalur	Malakondapenta (East) (Cumbum, Compt. No.725)	15.52336 78.81281	0	0.000	0.000	0.00	0.000	2.5	2.000	5.000	2.50	5.000	5.000					
		Guntur	Giddalur	Isukagundam (Cumbum RF, Compt.No.730)	15.62109 78.78544	0	0.000	0.000	0.00	0.000	2.5	2.000	5.000	2.50	5.000	5.000					
		Guntur	Giddalur	Singasanipalli Base Camp (Veligonda North Extn.RF Compt.No.585)	15.35956 79.13925	0	0.000	0.000	0.00	0.000	2.5	2.000	5.000	2.50	5.000	5.000					
		Guntur	Giddalur	Ch.N.Palli		0	0.000	0.000	0.00	0.000	5	2.000	10.000	5.00	10.000	10.000					
		Guntur	Giddalur	Bonthavaripalli		0	0.000	0.000	0.00	0.000	5	2.000	10.000	5.00	10.000	10.000					
		Guntur	Giddalur	Bodi (Uyyalawada RF, Compt.No.642)	15.24646 78.75310	0	0.000	0.000	0.00	0.000	2.5	2.000	5.000	2.50	5.000	5.000					
3	Watch Tower	Guntur	Giddalur	Nallaguntla Compt.619 Veligonda West RF	15.33219 79.05674	0	0.000	0.000	0.00	0.000	0	0.000	0.000	0.00	0.000	0.000					

**Guntur Circle**

(Phy. in no./km. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works					Maintenance works					Total estimated cost (11+16)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Construction			Total financial (8)		Upgradation/ maintenance			Total financial (14)								
						Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Fin						Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
		Guntur	Giddalur	Chinthalapalli Compt.No.573 Veligonda South	15.26124 79.06102	1	5.000	5.000	1.00	5.000	0	0.000	0.000	0.00	0.000	5.000	Forest Department	2021-22	Protection of forests	1 year		
		Guntur	Giddalur	Bodl Compt.648 Uyyalawada RF	15.21591 78.83116	1	5.000	5.000	1.00	5.000	0	0.000	0.000	0.00	0.000	5.000						
4	Check posts	Guntur	Giddalur	Bhairavakonda, Ambavaram	15.09864 79.19493	1	4.000	4.000	1.00	4.000	0	0.000	0.000	0.00	0.000	4.000						
5	Timber depots	Guntur	Giddalur	--	--	0	0.000	0.000	0.00	0.000	3	1.000	3.000	3.00	3.000	3.000						
<b>GIDDALUR (T) TOTAL</b>								<b>14.000</b>		<b>14.000</b>			<b>53.000</b>		<b>53.000</b>	<b>67.000</b>						
1	Inspection paths	Guntur	NELLORE			0.00	0.000	0.000		0.000	0.00	0.000	0.000	0.00	0.000	0.000						
2	Forest roads							0.00	0.000	0.000		0.000	0.00	0.000	0.000	0.00	0.000	0.000				
3	Watch tower							0.00	0.000	0.000		0.000	0.00	0.000	0.000	0.00	0.000	0.000				
4	Check posts							0.00	0.000	0.000		0.000	0.00	0.000	0.000	0.00	0.000	0.000				
5	Timber depots							0.00	0.000	0.000		0.000	0.00	0.000	0.000	0.00	0.000	0.000				
6	Fire lines							0.00	0.000	0.000		0.000	0.00	0.000	0.000	0.00	0.000	0.000				
<b>NELLORE (T) TOTAL</b>						<b>0.00</b>		<b>0.000</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>						
<b>CIRCLE TOTAL</b>								<b>14.000</b>		<b>14.000</b>			<b>53.000</b>		<b>53.000</b>	<b>67.000</b>						

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest D
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Kurnool Circle**

**Annexure IV(d): Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, fire lines, watch towers, check posts and timber depots :  
CAF Rules, 2018 - 5(3) (d)**

(Phy. in no./km. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works					Maintenance works					Total estimated cost (11+16)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Construction			Total financial (9)		Upgradation/ maintenance			Total financial (14)						
						Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Fin					
1	Inspection paths	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	--	--
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000				
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000				
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000				
				<b>Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>				
2	Forest roads	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	Protecti on of forests	1 year
		Kurnool	Nandyal (WL)	Palardam Beat, Boundary to Gadigundam C/N Road (Nandyal RF)	15.31077 78.40406	0	0.000	0.000	0	0.000	4	0.500	2.000	4	2.000	2.000				
				C.N Road (Nandyal RF Compt.No.519)	15.41992 78.69404	0	0.000	0.000	0	0.000	2	0.500	1.000	2	1.000	1.000				
				Bandi Atmakur Range	--	0	0.000	0.000	0	0.000	2	0.500	1.000	2	1.000	1.000				
				Ulleda Rasta Nichendlabavi Rasta	15.18621 78.64900 15.01669 78.65758	0	0.000	0.000	0	0.000	2	0.500	1.000	2	1.000	1.000				
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>10</b>		<b>5.000</b>	<b>10</b>	<b>5.000</b>	<b>5.000</b>				

**Kurnool Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works					Maintenance works					Total estimated cost (11+16) Fin	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Construction			Total financial (9)		Upgradation/ maintenance			Total financial (14)						
						Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000			--	--
		Kurnool	Kadapa	Kadapa	14.34941 78.76868	0	0.000	0.000	0	0.000	6	1.000	6.000	6	6.000	6.000	Forest Department	2021-22	Protecti on of forests	1 year
		Kurnool	Kadapa	Rayachoty	14.19565 78.58176	0	0.000	0.000	0	0.000	6	1.000	6.000	6	6.000	6.000				
		Kurnool	Kadapa	Vempalli	14.34092 78.55968	0	0.000	0.000	0	0.000	6	1.000	6.000	6	6.000	6.000				
		Kurnool	Kadapa	Vontimitta	14.33856 78.99266	0	0.000	0.000	0	0.000	6	1.000	6.000	6	6.000	6.000				
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>24</b>		<b>24.000</b>	<b>24</b>	<b>24.000</b>	<b>24.000</b>				
				<b>Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>34</b>		<b>29.000</b>	<b>34</b>	<b>29.000</b>	<b>29.000</b>				
3	Watch tower	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	--	--
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000			--	--
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000			--	--
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000			--	--
				<b>Total:</b>		<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>				
4	Check Post	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	--	--
		Kurnool	Nandyal (WL)	Old Pacheria / Nandyal RF Compt.No.520	15.40323 78.70672	1	5.000	5.000	1	5.000	0	0.000	0.000	0	0.000	5.000			Protecti on of forests	1 year
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000				
		Kurnool	Kadapa	Kadapa	--	0	0.000	0.000	0	0.000	1	0.500	0.500	1	0.500	0.500				
				Sidhout	--	0	0.000	0.000	0	0.000	1	0.500	0.500	1	0.500	0.500				
				Vempalli	--	0	0.000	0.000	0	0.000	1	0.500	0.500	1	0.500	0.500				
				Rayachoty	--	1	3.000	3.000	1	3.000	2	0.500	1.000	2	1.000	4.000				
				Vontimitta	--	1	3.000	3.000	1	3.000	1	0.500	0.500	1	0.500	3.500				
				<b>Sub-Total:</b>		<b>2</b>		<b>6.000</b>	<b>2</b>	<b>6.000</b>	<b>6</b>		<b>3.000</b>	<b>6</b>	<b>3.000</b>	<b>9.000</b>				
				<b>Total:</b>		<b>3</b>		<b>11.000</b>	<b>3</b>	<b>11.000</b>	<b>6</b>		<b>3.000</b>	<b>6</b>	<b>3.000</b>	<b>14.000</b>				

### Kurnool Circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works					Maintenance works					Total estimated cost (11+16)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Construction			Total financial (9)		Upgradation/ maintenance			Total financial (14)						
						Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
5	Timber depots	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	--	--
		Kurnool	Nandyal (WL)	GTD Gajulapalli	--	0	0.000	0.000	0	0.000	1	1.250	1.250	1	1.250	1.250			Protecti on of forests	1 year
				FRO Complex, Rudravaram	15.24026 78.60562	0	0.000	0.000	0	0.000	1	1.250	1.250	1	1.250	1.250				
					<b>Sub-Total:</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>2</b>		<b>2.500</b>	<b>2</b>	<b>2.500</b>	<b>2.500</b>				
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	1	0.500	0.500	1	0.500	0.500	Forest Department	2021-22	Protecti on of forests	1 year
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	1	3.000	3.000	1	3.000	3.000				
					<b>Total:</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>4</b>		<b>6.000</b>	<b>4</b>	<b>6.000</b>	<b>6.000</b>				
6	Fire lines	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000	Forest Department	2021-22	--	--
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000			--	--
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000			--	--
		Kurnool	Kadapa	--	--	0	0.000	0.000	0	0.000	0	0.000	0.000	0	0.000	0.000			--	--
					<b>Total:</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0.000</b>				
					<b>CIRCLE TOTAL:</b>			<b>11.000</b>		<b>11.000</b>			<b>38.000</b>		<b>38.000</b>	<b>49.000</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act,
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## Rajahmundry Circle

**Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, firelines, watch towers, check posts and timber depots : CAF Rules, 2018 - 5(3) (d)**

(Phy. in no./km. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works					Maintenance works					Total estimated cost (11+16)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Construction			Total financial (8)		Upgradation/ maintenance			Total financial (14)							
						Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Fin						Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
1	Inspection paths	Rajahmundry	Krishna	Vijayawada, Ibrahimpatnam, Lakshmipuram	N 16.58867 E 80.52079 N 16.49913 E 80.63115 N 17.10280 E 80.61413				0	0				0	0	0		Forest Department	2021-22	Protection of forests	1 year
2	Forest roads								0	0				0	0	0					
3	Watch tower								0	0				0	0	0					
4	Check posts								0	0	3	0.25	0.75	3	0.75	0.75					
5	Timber depots								0	0				0	0	0					
6	Fire lines								0	0	0	0	0	0	0	0					
<b>Total</b>									<b>0</b>	<b>0</b>	<b>3</b>	<b>0.25</b>	<b>0.75</b>	<b>3</b>	<b>0.75</b>	<b>0.75</b>			--	--	
1	Inspection paths	Rajahmundry	Chintur	Thulasipaka	17.75014 81.52366						1	0.50	0.50			0.500	Forest Department	2021-22	Protection of Forests	1 year	
2	Forest roads																				
3	Watch tower																				
4	Check posts													1	0.50	0.50				0.500	
5	Timber depots																				
6	Fire lines																				
<b>Total</b>											<b>2</b>		<b>1.000</b>		<b>1.000</b>						
1	Inspection paths	Rajahmundry	APFA, Rajahmundry														Forest Department	2021-22	Protection of Forests	1 year	
2	Forest roads										2.5	2	5		5	5.00					
<b>Total</b>															<b>5.00</b>						
<b>Grand Total</b>																<b>6.75</b>					

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Visakhapatnam Circle**

**Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, firelines, watch towers, check posts and timber depots : CAF Rules, 2018 - 5(3) (d)**

(Phy. in no./km. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	New works					Maintenance works					Total estimated cost (11+16)	Implementing agency	Implementi on schedule	Measurable outcome	Period required for achieving measurable outcome		
					Construction			Total financial (8)		Upgradation/ maintenance			Total financial (14)								
					Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Fin						Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
1	Inspection paths	Visakhapatnam	Visakhapatnam		0	0.00	0.0	0	0.00	0	0.00	0.00	0	0.00	0.00	Forest Department	2021-22	--	--		
2	Forest roads			0	0.00	0.0	0	0.00	0	0.00	0	0.00	0.00	0	0.00			0.00			
3	Watch tower			1	10.0	10.0	1	10.00	0	0.00	0.00	0	0.00	0.00	0			0.00	10.00	Protection of forests	1 year
4	Check posts			0	0.00	0.0	0	0.00	0	0.00	0.00	0	0.00	0.00	0			0.00	0.00	--	--
5	Timber depots			0	0.00	0.0	0	0.00	1	5.00	5.00	1	5.00	5.00	1			5.00	5.00	Protection of forests	1 year
6	Fire lines			0	0.00	0.0	0	0.00	0	0.00	0.00	0	0.00	0.00	0			0.00	0.00	--	--
	<b>Sub - Total</b>			<b>1</b>		<b>10.0</b>	<b>1</b>	<b>10.00</b>	<b>1</b>	<b>0.00</b>	<b>5.00</b>	<b>1</b>	<b>5.00</b>	<b>5.00</b>	<b>1</b>			<b>5.00</b>	<b>15.000</b>		
1	Inspection paths	Visakhapatnam	Narsipatnam		0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	Forest Department	2021-22	--	--		
2	Forest roads			0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0			0.00	0.00		
3	Watch tower			0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0			0.00	0.00		
4	Check posts			Cheedigummala	0	0.00	0.00	0	0.00	0	0.00	0	0.00	0.00	0			0.00	0.00		
5	Timber depots			GTD, Narsipatnam	0	0.00	0.00	0	0.00	4	LS	9.00	4	9.00	4			9.00	9.00	Protection of forests	1 year
6	Fire lines			0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0			0.00	0.00	--	--
	<b>Sub - Total</b>					<b>0.00</b>		<b>0.00</b>	<b>4</b>		<b>9.00</b>	<b>4</b>	<b>9.00</b>	<b>9.00</b>	<b>4</b>			<b>9.00</b>	<b>9.000</b>		
1	Inspection paths	Visakhapatnam	Paderu		0.00	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	Forest Department	2021-22	--	--		
2	Forest roads			0.00	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0			0.00	0.00		
3	Watch tower			0.00	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0			0.00	0.00		
4	Check posts			0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0			0.00	0.00		
5	Timber depots			0	0.00	0.0	0	0.00	0	0.00	0.0	0	0.00	0.0	0			0.00	0.00		
6	Fire lines			0.00	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	0			0.00	0.00		
	<b>Sub - Total</b>			<b>0.00</b>		<b>0.00</b>	<b>0</b>	<b>0.00</b>			<b>0.00</b>			<b>0.00</b>				<b>0.00</b>	<b>0.000</b>		



## Visakhapatnam Circle

**Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, firelines, watch towers, check posts and timber depots : CAF Rules, 2018 - 5(3) (d)**

(Phy. in no./km. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	New works					Maintenance works					Total estimated cost (11+16)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
					Construction			Total financial (8)		Upgradation/ maintenance			Total financial (14)						
					Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Fin					
1	Inspection paths	Visakhapatnam	Vizianagaram		0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	Forest Department	2021-22	--	--
2	Forest roads			Poolbagh (256)	1	1.00	1.00	1	1.00	0	0.00	0.00	0	0.00	1.00			Protection of forests	1 year
3	Watch tower				0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00			--	--
4	Check posts				0	0.00	0.00	0	0.00	2	0.50	1.00	0	1.00	1.00			Protection of forests	1 year
5	Timber depots				0	0.00	0.00	0	0.00	2	2.00	4.00	1	4.00	4.00			--	--
6	Fire lines				0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00			--	--
<b>Sub - Total</b>					<b>1</b>		<b>1.00</b>	<b>1</b>	<b>1.00</b>	<b>4</b>	<b>2.50</b>	<b>5.00</b>	<b>1</b>	<b>5.00</b>	<b>6.000</b>				
1	Inspection paths	Visakhapatnam	Srikakulam		0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00	Forest Department	2021-22	--	--
2	Forest roads				0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00			--	--
3	Watch tower				0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00				
4	Check posts			Yelam Junction	0	0.00	0.00	0	0.00	2	1.000	2.00	2	2.00	2.000				
5	Timber depots				0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00				
6	Fire lines				0	0.00	0.00	0	0.00	0	0.00	0.00	0	0.00	0.00				
<b>Sub - Total</b>					<b>0</b>		<b>0.00</b>		<b>0.00</b>	<b>2</b>	<b>1.00</b>	<b>2.00</b>	<b>2</b>	<b>2.00</b>	<b>2.000</b>				
<b>Circle Total</b>					<b>2</b>		<b>11.00</b>	<b>2</b>	<b>11.00</b>	<b>11</b>		<b>21.00</b>	<b>8</b>	<b>21.00</b>	<b>32.000</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**WLM Tirupati Circle**

**Annexure IV(d): Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, firelines, watch towers, check posts and timber depots : CAF Rules, 2018 - 5(3) (d)**

(Phy. in no./km. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works					Maintenance works					Total estimated cost (11+16)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Construction			Total financial (9)		Upgradation/ maintenance			Total financial (14)								
						Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Fin						Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
<b>Chittoor East</b>																						
1	Inspection paths	WLM Circle, Tirupati.	Chittoor East																			
2	Forest roads																					
3	Watch tower																					
4	Check posts					Puttur	13.49657, 79.73124	1	LS	2.000		2.000				0		0				
5	Timber depots					Kapilatheertham Depot	13.20692, 79.10102			0		0	1	LS	36.01		36.01	36.010				
6	Fire lines creation (5 Mts width)					Panapakam RF Compt Nos. 423 & 425; Chanambatia RF Compt. No. 112, Mungilpattu 89 & 90; Adavaram RF Compt. 205 & 206 of Tirupati Range	13.20954, 79.10320	30	0.119	3.570		3.570				0		0				
				406 & 407, Amudala RF,	13.65224, 79.65487	20	0.119	2.380		2.380				0		0						
				401 & 402, Pullur West RF,	13.49947, 79.73471	10	0.119	1.190		1.190				0		0						
				395 & 396, Pullur West RF, .	13.49671, 79.73249	10	0.119	1.190		1.190				0		0						
<b>Chittoor East Total</b>						<b>71</b>		<b>10.330</b>		<b>10.330</b>	<b>1</b>		<b>36.010</b>		<b>36.010</b>	<b>46.340</b>						
<b>WLM Tirupati</b>																						
1	Inspection paths	WLM Circle, Tirupati	WLM Division, Tirupati			0	0	0	0	0	0	0	0	0	0	0						
2	Forest roads (including spill over works)																					
	SVNP, Tirupati					Tirupati Hill R.F. Compt.No.129,130	13.70009, 79.32824	0	0	0	0	0	3	1.50	4.500	0	4.500	4.500				
						Tirupati Hill R.F. Compt.No.133	13.72458, 79.37800	0	0	0	0	0	2	1.50	3.000	0	3.000	3.000				
						Tirupati Hill R.F. Compt.No.134	13.70954, 79.37423	0	0	0	0	0	2	1.50	3.000	0	3.000	3.000				
						Mamandur Extn. R.F. Compt.No.135,136,142 &	13.69361, 79.49805	0	0	0	0	0	2	1.50	3.000	0	3.000	3.000				
						Mamandur Extn. R.F. Compt.No.138,139	13.74256, 79.43771	0	0	0	0	0	3	1.50	4.500	0	4.500	4.500				
	SVNP, Chamala					Talakona RF, Com pt.30	13.78177, 79.17849	0	0	0	0	0	3	1.50	4.500	0	4.500	4.500				
						Nagapatla RF, Comp.55	13.63712, 79.33184	0	0	0	0	0	2	1.50	3.000	0	3.000	3.000				
	SVNP, Balapalli					Shashachalam R.F,Comp. 1240,1231	13.783135, 79.274237	0	0	0	0	0	3	1.50	4.500	0	4.500	4.500				
						Shashachalam R.F,Comp. 1180,1181,1183,1186	13.782018, 79.256714	0	0	0	0	0	2	1.50	3.000	0	3.000	3.000				
				Shashachalam R.F,Comp. 1175,1170,1172	13.8221153, 79.213878	0	0	0	0	0	2	1.50	3.000	0	3.000	3.000						
<b>Sub Total :</b>						<b>0</b>		<b>0</b>		<b>0</b>	<b>24</b>		<b>36.000</b>	<b>0</b>	<b>36.000</b>	<b>36.000</b>						

**WLM Tirupati Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works					Maintenance works					Total estimated cost (11+16)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome						
						Construction			Total financial (9)		Upgradation/ maintenance			Total financial (14)												
						Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Fin											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21						
3	Watch tower					0	0	0		0	0	0	0	0	0	0										
4	Check posts																									
	SVNP, Tirupati			Anjaneyapuram Check Post	13.687877, 79.505392	0	0	0	0	0	1	5.00	5.000	0	5.000	5.000	Forest Department	2021-22	Protection of forests	1 year						
	SVNP, Chamala			Nagapatla	13.65035 79.27437	0	0	0	0	0	1	3.00	3.000	0	3.000	3.000										
	SVNP, Balapalli			Balapalli	13.80874, 79.40898	0	0	0	0	0	1	1.00	1.000	0	1.000	1.000										
	<b>Sub Total :</b>					<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>9.000</b>	<b>0</b>	<b>9.000</b>	<b>9.000</b>											
5	Timber depots					0	0	0		0	0	0	0	0	0	0										
6	Fire lines maintenance 10 mts width																									
	SVNP, Tirupati	WLM Circle, Tirupati	WLM Division, Tirupati	Karakambadi R.F. Compt.No.148	13.664293, 79.460561	0	0	0	0	0	10	0.144	1.441	0	1.441	1.441	Forest Department	2021-22	Protection of forests	1 year						
	SVNP, Chamala			Karakambadi R.F. Compt.No.149	13.665462, 79.470679	0	0	0	0	0	0	10	0.144	1.441	0	1.441					1.441					
	SVNP, Balapalli			Karakambadi R.F. Compt.No.150	13.670213, 79.491626	0	0	0	0	0	5	0.144	0.721	0	0.721	0.721										
				Nagapatla RF, Compt.no.53	13.64158 79.23539	5	0.248	1.238	0	1.238	0	0.144	0	0	0	1.238										
				Nagapatla RF, Compt.56	13.6429 79.31347	3	0.248	0.743	0	0.743	0	0.144	0	0	0	0.743										
				Talakona RF, Compt.no.29 &30	13.83462 79.17240	10	0.248	2.476	0	2.476	0	0.144	0	0	0	2.476										
				Bhakarapet RF, Compt.42	13.69034 79.20121	3.5	0.248	0.867	0	0.867	0	0.144	0	0	0	0.867										
				Talakona RF, Compt.38	13.75315 79.19726	3.5	0.248	0.867	0	0.867	0	0.144	0	0	0	0.867										
				Nagapatla RF, Compt.56	13.65189 79.32267	0	0	0	0	0	5	0.144	0.721	0	0.721	0.721										
				Talakona RF, Compt.no.33	13.79752 79.18235	0	0	0	0	0	10	0.144	1.441	0	1.441	1.441										
				Bhakarapet RF, Compt. 43	13.68193 79.1927	0	0	0	0	0	3	0.144	0.432	0	0.432	0.432										
				Bhakarapet RF, Compt.No.46	13.64656 79.18221	0	0	0	0	0	7	0.144	1.009	0	1.009	1.009										
				Shashachalam R.F.Comp. 1172.1173.1175.	13.838768, 79.2154	15	0.248	3.714	0	3.714	0	0.144	0	0	0	3.714										
				Shashachalam R.F.Comp. 1179.1180.1181	13.77063, 79.25174	10	0.248	2.476	0	2.476	0	0.144	0	0	0	2.476										
				Shashachalam R.F.Comp. 1193.1195.1107	13.839613, 79.36526	0	0	0	0	0	15	0.144	2.162	0	2.162	2.162										
				Shashachalam R.F.Comp. 1118.1117.1116.1115	13.8947451, 79.306654	0	0	0	0	0	10	0.144	1.441	0	1.441	1.441										
	<b>Sub Total :</b>							<b>50</b>		<b>12.380</b>		<b>12.380</b>	<b>75</b>		<b>10.808</b>	<b>0</b>					<b>10.808</b>	<b>23.187</b>				
	<b>WLM Tirupati</b>									<b>12.380</b>		<b>12.380</b>			<b>55.808</b>						<b>55.808</b>	<b>68.187</b>				

**WLM Tirupati Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works					Maintenance works					Total estimated cost (11+16)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Construction			Total financial (9)		Upgradation/ maintenance			Total financial (14)								
						Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Fin						Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
<b>Rajampet</b>																						
1	Inspection paths	WLM Circle, Tirupati	WL Rajampet			0	0	0	0	0					0		0					
2	Forest roads			Vathalur R.F. to Kodur Range Boarder	14.048537 /79.141982	0	0	0	0	0	0	0	15 Kms.	0.10 Lakhs / K.M.	1.500		1.500	1.500	Forest Department	2021-22	Protection of forests	1 year
				Rajukunta Beat to Kondur Beat	14.18958 /79.42788	0	0	0	0	0	0	0	15 KMs.	0.10 Lakhs /	1.500		1.500	1.500				
				Mudumpadu R.F. Line to Dinneela R.F. line	13.92871 / 79.02447	0	0	0	0	0	0	0	18 K.Ms.	0.10 Lakhs / K.M.	1.800		1.800	1.800				
				M. Bhavi Beat Boarder to Mulamadugu of K.V. Bhavi	13.95765 / 79.22020	0	0	0	0	0	0	0	20 K.M.s	0.10 Lakhs /	2.000		2.000	2.000				
				Thadisela to Mulamalupu in Vathalur Beat	14.05065 / 79.14861	0	0	0	0	0	0	0	1 K.M.	0.10 Lakhs / K.M.	0.100		0.100	0.100				
				Rajampet Main Road to Dona Watch Tower	14.12244 / 78.96933	0	0	0	0	0	0	0	3 K.Ms	0.10 Lakhs /	0.300		0.300	0.300				
				Gadela to Bandi katlu of M. Bhavi Beat	13.99094 /79.23456	0	0	0	0	0	0	0	9.5 K.Ms	0.10 Lakhs / K.M.	0.950		0.950	0.950				
				Y. Kota Cheruvu to Maddelakattu, compt. No. 1111 of K.V. Bhavi	13.94894 / 79.26418	0	0	0	0	0	0	0	2.5 K.Ms	0.10 Lakhs / K.M.	0.250		0.250	0.250				
				Ammabhavi, Compt. No. 789	13.99333 /79.12583	0	0	0	0	0	0	0	1 No.	0.30/ Each	0.300		0.300	0.300				
				Dona , Compt. No. 838	14.22778 / 79.00361	0	0	0	0	0	0	0	1 No.	0.30/ Each	0.300		0.300	0.300				
				Kavalipalli, Compt.No. 821	14.01887/ 79.01042	0	0	0	0	0	0	0	1 No.	0.30/ Each	0.300		0.300	0.300				
				T. Bylu Banglow, Compt. No. 865	14.05583/ 79.44750	0	0	0	0	0	0	0	1 No.	0.30/ Each	0.300		0.300	0.300				
				Near Muriki Madugu ( Kotha Road) Compt. No. 901	14.23806/ 79.18806	0	0	0	0	0	0	0	1 No.	0.30/ Each	0.300		0.300	0.300				
				Near Budugunta palli Road	14.12556/ 79.03614	0	0	0	0	0	0	0	1 No.	0.30/ Each	0.300		0.300	0.300				
				Gondabanda, Compt. No. 1146	13.91312/ 79.17375	0	0	0	0	0	0	0	1 No.	0.30/ Each	0.300		0.300	0.300				
4	Check posts					0	0	0	0	0	0	0	0	0	0	0						
5	Timber depots					0	0	0	0	0	0	0	0	0	0	0						
6	Fire lines					0	0	0	0	0	0	0	0	0	0	0						
<b>Rajampet Total</b>						<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10.500</b>	<b>10.500</b>	<b>10.500</b>				

**WLM Tirupati Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works					Maintenance works					Total estimated cost (11+16)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Construction			Total financial (9)		Upgradation/ maintenance			Total financial (14)								
						Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin	Phy	Fin							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
<b>Sullurpet</b>																						
1	Inspection paths	WLM Circle, Tirupati	WLM Division, Sullurpet																			
2	Forest roads																					
3	Watch tower																					
4	Check posts																					
5	Timber depots																					
6	Fire lines					Nelapattu	13.833234, 79.946636	LS	LS	1.250	LS	1.250	LS	LS	1.500	LS	1.500	2.750	Forest Department	2021-22	Protection of forests	1 year
<b>Sullurpet Total</b>								<b>1.250</b>		<b>1.250</b>			<b>1.500</b>		<b>1.500</b>	<b>2.750</b>						
<b>State Silviculturist, Tirup</b>																						
1	<b>Inspection paths</b>																					
	Maintenance of inspection paths in field research stations SVFRS, Kukkaladoddi, SKVFRS, Mangapuram, FRS, Nellore and BRC, Tirupati	WLM Circle, Tirupati	State Silviculturist, Tirupati	(1) BRC, TPT (Timminaidupalem RF, Compt. No.120,121) (2) SKVFRS (Nagapatia, Compt No. 56) (3) SVFRS (Mamandur R.F, Compt. No.139,142) (4) FRS, Nellore (Nellore RL, Comt. No.66)	N:13.65779 E:79.43934 'N:13.63532 E:79.32879 N:13.78400 E:79.42863 N:14.41329 E:79.91359						5 Km	0.073	0.360	5 Km	0.360	0.360	Forest Department	2021-22	Protection of forests	1 year		
2	<b>Forest roads</b>																					
	Upgradation / maintenance of existing roads in field research stations SVFRS, Kukkaladoddi, SKVFRS, Mangapuram, FRS, Nellore and BRC, Tirupati	WLM Circle, Tirupati	State Silviculturist, Tirupati	(1) BRC, TPT (Timminaidupalem RF, Compt. No.120,121) (2) SKVFRS (Nagapatia, Compt No. 56) (3) SVFRS (Mamandur R.F, Compt. No.139,142) (4) FRS, Nellore (Nellore RL, Comt. No.66)	N:13.65779 E:79.43934 'N:13.63532 E:79.32879 N:13.78400 E:79.42863 N:14.41329 E:79.91359						2 Km	Ls	4.000	Ls	4.000	4.000	Forest Department	2021-22	Protection of forests	1 year		
3	Watch tower																					
4	Check posts																					
5	Timber depots																					

**WLM Tirupati Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works				Total estimated cost (11+16)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
						Construction			Total financial (9)		Upgradation/ maintenance							Total financial (14)		
						Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin					Phy	Fin	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
6	<b>Fire lines</b>																			
	Fire tracing operations for maintenance of boundary lines and internal roads in field research stations SVFRS, Kukkaladoddi, SKVFRS, Mangapuram and FRS, Nellore	WLM Circle, Tirupati	State Silviculturist, Tirupati	(1) BRC, TPT (Timminaidupalem RF, Compt. No.120,121) (2) SKVFRS (Nagapatla, Compt No. 56) (3) SVFRS (Mamandur R.F, Compt. No.139,142) (4) FRS, Nellore (Nellore RL, Comt. No.66)	N:13.65779 E:79.43934 'N:13.63532 E:79.32879 N:13.78400 E:79.42863 N:14.41329 E:79.91359						13569 Rmts	24.48	3.340	13569 Rmts	3.340	3.340	Forest Department	2021-22	Protection of forests	1 year
	Fire tracing operations for maintenance of boundary lines and internal roads in field research stations SVFRS, Kukkaladoddi, SKVFRS, Mangapuram and FRS, Nellore	WLM Circle, Tirupati	State Silviculturist, Tirupati	(1) BRC, TPT (Timminaidupalem RF, Compt. No.120,121) (2) SKVFRS (Nagapatla, Compt No. 56) (3) SVFRS (Mamandur R.F, Compt. No.139,142) (4) FRS, Nellore (Nellore RL, Comt. No.66)	N:13.65779 E:79.43934 'N:13.63532 E:79.32879 N:13.78400 E:79.42863 N:14.41329 E:79.91359						15935 Rmts	7.33	1.170	15935 Rmts	1.170	1.170	Forest Department	2021-22	Protection of forests	1 year
	<b>SS Total</b>													<b>8.870</b>	<b>8.870</b>	<b>8.870</b>				
	<b>Circle Total:</b>							<b>23.960</b>	<b>23.960</b>				<b>112.688</b>	<b>112.688</b>	<b>136.647</b>					

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**FDPT Srisailam Circle**

**Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, firelines, watch towers, check posts and timber depots : CAF Rules, 2018 - 5(3) (d)**

(Phy. in no./km. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)			Geo-coordinates		New works				Maintenance works				Total estimated cost (11+16)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
				Location	RF	Compt. No.	Lat	Long	Construction			Total financial (8)		Up gradation/ maintenance								Total financial (14)		
									Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin						Phy	Fin	
1	2	3	4	5			6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
1	Inspection paths	FDPT Srisailam	WLM Atmakur																					
2	Forest roads			Pecheruvu	Nandikotkur	769	15.917	78.83904							12	1.000	12.000	0	12.000	12.000	Forest Department	2021-22	Protection of forests	1 year
				C.N.Road	Nandyal	688	15.68172	78.70353							13	1.500	19.500	0	19.500	19.500				
3	Watch tower																							
4	Check posts					Atmakur	---	---	15.86593	78.56920					1	1.500	1.500	1	1.500	1.500	Forest Department	2021-22	Protection of forests	1 year
						Velgode	---	---	15.71010	78.56472					1	1.500	1.500	1	1.500	1.500				
				Sikharam	Nandikotkur	901	16.04511	78.91763					1	1.500	1.500	1	1.500	1.500						
				Lingala gattu	Nandikotkur	904	16.09215	78.91128					1	1.500	1.500	1	1.500	1.500						
				Bairiuty	Nandyal	747	15.86458	78.71382					1	1.500	1.500	1	1.500	1.500						
5	Timber depots																							
6	Fire lines																							
	<b>Atmakur Division Total</b>									<b>0.000</b>	<b>0.000</b>				<b>39.000</b>	<b>39.000</b>	<b>39.000</b>							
1	Inspection paths	FDPT Srisailam	Markapur																					
2	Forest roads			Peedarutla gate to Pullaula dona, Thummalabailu gate to Pecheru				15.96475 15.97441	78.92822 78.91168	10 km	10.000	10.000								10.000	Forest Department	2021-22	Protection of forests	1 year
				Istakameswari Base Camp to Nekkanti Road.		371	16.08486	78.97695	5 km	1.000	5.000		5.000						5.000					
				Meethotabavi to Palutla			16.18894	79.01751						2.5 km	0.600	1.800		1.800	1.800					
				Palutla to Naratadikela			16.14726	79.13624						2.5 km	0.600	1.800		1.800	1.800					
				Peddamma to Naratadikela			16.17092	79.0286	5km	1.000	5.000		5.000						5.000					
3	Watch Tower			G.V.Palli Palanka,	Markapur RF,	367	16.16819	79.10673	1	5.000	5.000		5.000						5.000					
		Boyapadu & Varikapudisela			16.17975	79.23772	1	5.000	5.000		5.000						5.000							

**FDPT Srisailam Circle**

(Phy. in no./km. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)		Geo-coordinates		New works				Maintenance works				Total estimated cost (11+16)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
				Location	RF	Compt. No.	Lat	Long	Construction			Total financial (8)		Up gradation/ maintenance							Total financial (14)	
									Phy	Unit cost	Fin	Phy	Fin	Phy	Unit cost	Fin					Phy	Fin
1	2	3	4	5		6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
4	Timber depots																0.000					
5	Fire lines			Sirigiripadu to Gangalakunta		16.36643	79.23053					20	0.150	3.000		3.000	3.000	Forest Department	2021-22	Protection of forests	1 year	
	<b>Markapur Division Total</b>									<b>30.000</b>				<b>6.600</b>		<b>6.600</b>	<b>36.600</b>					
	<b>Circle Total</b>									<b>30.000</b>		<b>0.000</b>				<b>45.600</b>						

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.



Construction of residential and official buildings in forests for front line staffs deployed for protection of forest and wildlife

Rule no.5 (3) (e) of CAF Rules, 2018

**Anantapur Circle**

**Annexure - IV (e) :: Construction of residential and official buildings in forests for front line staffs deployed for protection of forest and wildlife : CAF Rules, 2018 - 5(3) (e)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Construction			Maintenance							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>A. Only for front line staff</b>																
1	Residential quarters	Ananthapuramu	Ananthapuramu	FSO Quarters at Penukonda	13.93938, 77.26331	0.00	0.00	0.00	0.00	LS	5.00	5.00	Forest Department	2021-22	Protection of forests	1 year
2	Official buildings	Ananthapuramu	Ananthapuramu	Division office Ananthapur	14.40440, 77.35480	0.00	0.00	0.00	0.00	0.00	10.00	10.00	Forest Department	2021-22	Protection of forests	1 year
				FRO office Bukkapatnam	14.19915, 77.80481	0.00	0.00	0.00	0.00	0.00	5.00	5.00	Forest Department	2021-22	Protection of forests	1 year
				FRO office Gooty	15.125325, 77.632784	0.00	0.00	0.00	0.00	0.00	5.00	5.00	Forest Department	2021-22	Protection of forests	1 year
3	Camping facilities	Ananthapuramu	Ananthapuramu	Forest Complex, Penukonda	14.092617, 77.597172	0.00	0.00	0.00	0.00	0.00	10.00	10.00	Forest Department	2021-22	Protection of forests	1 year
	<b>Total</b>					<b>0.00</b>		<b>0.00</b>	<b>0.00</b>		<b>35.00</b>	<b>35.00</b>				
<b>A. Only for front line staff</b>																
1	Residential quarters	Anantapuramu	Chittoor West						10	0.5	5	5.00	Forest Department	2021-22	Protection of forests	1 year
2	Official buildings	Anantapuramu	Chittoor West						6	1.00	6.00	6.00	Forest Department	2021-22	Protection of forests	1 year
3	Camping facilities	Anantapuramu	Chittoor West	Palamaner	Palamaner				2	1	2.0	2.00	Forest Department	2021-22	Protection of forests	1 year
		Anantapuramu	Chittoor West	Madanapalle	Horsley Hills				5	1	5.0	5.00	Forest Department	2021-22	Protection of forests	1 year
	<b>Total</b>										<b>18.00</b>	<b>18.00</b>				
	<b>Circle Total</b>		SF Chittoor								<b>53.00</b>	<b>53.00</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## Guntur Circle

### Construction of residential and official buildings in forests for front line staffs deployed for protection of forest and wildlife : CAF Rules, 2018 - 5(3) (e)

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Construction			Maintenance								
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
<b>A. Only for front line staff</b>																	
1	Residential quarters	Guntur	Guntur	Ipuru & Macheria	16.230017, 79.776525 & 16.47656, 79.43618	0.00	0.000	0.000	7.00	1.500	10.500	10.500	Forest Department	2021-22	Protection of forests	1 year	
2	Official buildings			Kondaveedu, 127 perecherla Nagaravanam	16.311907, 80.360893	0.00	0.000	0.000	1.00	3.000	3.000	3.000	3.000	Forest Department	2021-22	Protection of forests	1 year
3	Camping facilities					0.00	0.000	0.000	0.00	0.000	0.000	0.000	0.000				
<b>GUNTUR (T) TOTAL</b>						<b>0.00</b>		<b>0.000</b>	<b>8.00</b>		<b>13.500</b>	<b>13.500</b>					
<b>A. Only for front line staff</b>																	
1	Residential quarters	Guntur	Giddalur	Giddalur	--	0.00	0.000	0.000	4	1.000	4.000	4.000	Forest Department	2021-22	Protection of forests	1 year	
2	Official buildings	Guntur	Giddalur	Giddalur	--	0.00	0.000	0.000	4	2.500	10.000	10.000					
3	Camping facilities	Guntur	Giddalur	Giddalur	--	0.00	0.000	0.000	4	1.500	6.000	6.000					
<b>GIDDALUR (T) TOTAL</b>						<b>0</b>		<b>0.000</b>	<b>12</b>		<b>20.000</b>	<b>20.000</b>					

### Guntur Circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Construction			Maintenance							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>A. Only for front line staff</b>																
1	Residential quarters	Guntur	Nellore	FRO Quarter-Atmakur	14.62248 79.61968	0.00	0.000	0.000	1.00	3.000	4.000	4.000	Forest Department	2021-22	Protection of forests	1 year
				FBO Quarter-Rajavolu	14.64573 79.61727	0.00	0.000	0.000	1.00	2.000	2.000	2.000				
				ABO Quarter-Rajavolu	14.64573 79.61727	0.00	0.000	0.000	1.00	2.000	2.000	2.000				
2	Official buildings	Guntur	Nellore	0	0	0.00	0.000	0.000	0.00	0.000	0	0.000				
3	Camping facilities	Guntur	Nellore	Camp Office-Udayagiri	14.62248 79.61968	0.00	0.000	0	1.00	2.000	2.000	2.000				
<b>NELLORE (T) TOTAL</b>						<b>0.00</b>	<b>0.000</b>	<b>0.000</b>	<b>0.00</b>	<b>0.000</b>	<b>10.000</b>	<b>10.000</b>				
<b>CIRCLE (T) TOTAL</b>						<b>0.00</b>		<b>0.00</b>	<b>20.00</b>		<b>43.50</b>	<b>43.50</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Kurnool Circle**

**Annexure IV(e): Construction of residential and official buildings in forests for front line staffs deployed for protection of forest and wildlife : CAF Rules, 2018 - 5(3) (e)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Construction			Maintenance							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>A. Only for front line staff</b>																
1	Residential quarters	Kurnool	Kurnool	FBO-Gargeyapuram, Kurnool Range	15.81712 78.04435	0	0.000	0.000	1	0.500	0.500	0.500	Forest Department	2021-22	Protection of forests	1 year
		Kurnool	Kurnool	FBO-Erragudi , Dhone Range	15.31903 78.22427	0	0.000	0.000	1	1.000	1.000	1.000				
		Kurnool	Kurnool	ABO-Erragudi , Dhone Range	15.31903 78.22417	0	0.000	0.000	1	1.000	1.000	1.000				
		Kurnool	Kurnool	FBO-Dhone Beat , Dhone Range	15.39069 77.85965	0	0.000	0.000	1	0.500	0.500	0.500				
		Kurnool	Kurnool	ABO-Dhone Beat , Dhone Range	15.39062 77.85954	0	0.000	0.000	1	0.500	0.500	0.500				
		Kurnool	Kurnool	FBO-Chintalapeta Beat , Dhone Range	15.39056 77.85943	0	0.000	0.000	1	0.500	0.500	0.500				
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>6</b>		<b>4.000</b>	<b>4.000</b>				
		Kurnool	Nandyal (WL)	Pacherla/ Sirvella R.F/ Comp No.489	15.40309, 78.71463	0	0.000	0.000	0	0.000	0.000	0.000	Forest Department	2021-22	Protection of forests	1 year
		Kurnool	Proddatur (WL)	Proddatur FRO Quarter	14.73434 78.55067	0	0	0	1	1.000	1.000	1.000	Forest Department	2021-22	Protection of forests	1 year
		Kurnool	Proddatur (WL)	Proddatur DRO Quarter	14.73440 78.55037	0	0	0	1	1.000	1.000	1.000				
		Kurnool	Proddatur (WL)	Badvel FRO Quarter	14.72618 79.05936	0	0	0	1	5.000	5.000	5.000				
		Kurnool	Proddatur (WL)	Porumamilla FRO Quarter	15.01091 78.98900	0	0	0	1	3.000	3.000	3.000				
		Kurnool	Proddatur (WL)	Onipenta FRO Quarter	14.79314 78.77813	0	0	0	1	2.000	2.000	2.000				
				<b>Sub-Total:</b>		<b>0</b>		<b>0</b>	<b>5</b>		<b>12.000</b>	<b>12.000</b>				
		Kurnool	Kadapa	Vontimitta	14.32083 79.00541	0	0.000	0.000	1	2.000	2.000	2.000	Forest Department	2021-22	Protection of forests	1 year
		Kurnool	Kadapa	Vempalli	14.32906 78.46173	0	0.000	0.000	1	4.000	4.000	4.000				
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>2</b>		<b>6.000</b>	<b>6.000</b>				
			<b>TOTAL:</b>			<b>0</b>		<b>0.000</b>	<b>13</b>		<b>22.000</b>	<b>22.000</b>				

**Kurnool Circle**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Construction			Maintenance							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
2	Official buildings	Kurnool	Kurnool	FRO-Adoni	15.63683 77.28493	0	0.000	0.000	1	0.500	0.500	0.500	Forest Department	2021-22	Protection of forests	1 year
		Kurnool	Kurnool	FRO-Dhone	15.39349 77.87381	0	0.000	0.000	1	0.500	0.500	0.500				
		Kurnool	Kurnool	FRO-Kurnool	15.81704 78.04436	0	0.000	0.000	1	0.500	0.500	0.500				
		Kurnool	Kurnool	Circle Office	--	0	0.000	0.000	1	1.000	1.000	1.000				
		Kurnool	Kurnool	Division Office	15.79768 78.03769	0	0.000	0.000	1	2.000	2.000	2.000				
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>5</b>		<b>4.500</b>	<b>4.500</b>				
		Kurnool	Nandyal (WL)	Nandyal	--	0	0.000	0.000	1	2.500	2.500	2.500	Forest Department	2021-22	Protection of forests	1 year
		Kurnool	Nandyal (WL)	Division Office	--	0	0.000	0.000	1	2.500	2.500	2.500				
		Kurnool	Nandyal (WL)	GTD Gajulapalli (FSO)	15.43161 78.60006	0	0.000	0.000	1	2.500	2.500	2.500				
		Kurnool	Nandyal (WL)	Bandi Atmakur	15.569389 78.621457	0	0.000	0.000	1	2.500	2.500	2.500				
		Kurnool	Nandyal (WL)	FRO Complex,Rudravaram	15.24026 78.60562	0	0.000	0.000	1	2.500	2.500	2.500				
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>5</b>		<b>12.500</b>	<b>12.500</b>				
		Kurnool	Proddatur (WL)	Proddatur DFO Office	14.73477 78.55054	0	0	0	1	5.000	5.000	5.000	Forest Department	2021-22	Protection of forests	1 year
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>1</b>		<b>5.000</b>	<b>5.000</b>				
		Kurnool	Kadapa	Kadapa	14.37831 78.74705	0	0.000	0.000	1	3.000	3.000	3.000	Forest Department	2021-22	Protection of forests	1 year
		Kurnool	Kadapa	Rayachoty	14.09695 78.75762	0	0.000	0.000	1	1.000	1.000	1.000				
		Kurnool	Kadapa	Sidhout	14.61125 79.11553	0	0.000	0.000	1	1.000	1.000	1.000				
		Kurnool	Kadapa	Vontimitta	14.29858 79.03589	0	0.000	0.000	1	1.000	1.000	1.000	Forest Department	2021-22	Protection of forests	1 year
		Kurnool	Kadapa	Vempalli	14.26607 78.43306	0	0.000	0.000	1	1.000	1.000	1.000				
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>5</b>		<b>7.000</b>	<b>7.000</b>				
				<b>TOTAL:</b>		<b>0</b>		<b>0.000</b>	<b>16</b>		<b>29.000</b>	<b>29.000</b>				

**Kurnool Circle**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Construction			Maintenance							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
3	Camping facilities	Kurnool	Kurnool	FRO-Kurnool	--	0	0.000	0.000	1	2.000	2.000	2.000	APFD	2021-22	Protection of forests	1 year
		Kurnool	Nandyal (WL)	Mahanandi	15.47017 78.62086	0	0.000	0.000	1	2.000	2.000	2.000				
		Kurnool	Nandyal (WL)	GBM	15.66054 78.74451	0	0.000	0.000	1	2.000	2.000	2.000				
		Kurnool	Nandyal (WL)	Pacherla	15.40149 78.71518	0	0.000	0.000	1	2.000	2.000	2.000				
		Kurnool	Nandyal (WL)	Dy.RO,Quarter Ahobilam	15.13429 78.67757	0	0.000	0.000	1	2.000	2.000	2.000				
				<b>Sub-Total</b>		<b>0</b>		<b>0.000</b>	<b>4</b>		<b>8.000</b>	<b>8.000</b>				
		Kurnool	Proddatur (WL)	Porumamilla	15.01069 78.98827	0	0	0	1	1.000	1.000	1.000	APFD	2021-22	Protection of forests	1 year
		Kurnool	Proddatur (WL)	Badvel	14.72612 79.05844	0	0	0	1	1.000	1.000	1.000				
		Kurnool	Proddatur (WL)	Proddatur	14.73504 78.55051	0	0	0	1	1.000	1.000	1.000				
		Kurnool	Proddatur (WL)	Onipenta	14.79311 78.77823	0	0	0	1	1.000	1.000	1.000				
				<b>Sub-Total:</b>		<b>0</b>		<b>0</b>	<b>4</b>		<b>4.000</b>	<b>4.000</b>				
		Kurnool	Kadapa	Kadapa	-	0	0.000	0.000	1	3.000	3.000	3.000	APFD	2021-22	Protection of forests	1 year
		Kurnool	Kadapa	Sidhout	-	0	0.000	0.000	1	1.700	1.700	1.700				
		Kurnool	Kadapa	Vontimitta	-	0	0.000	0.000	1	1.500	1.500	1.500				
		Kurnool	Kadapa	Vempalli	-	0	0.000	0.000	1	1.500	1.500	1.500				
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>4</b>		<b>7.700</b>	<b>7.700</b>				
				<b>TOTAL:</b>		<b>0</b>		<b>0.000</b>	<b>13</b>		<b>21.700</b>	<b>21.700</b>				
				<b>CIRCLE TOTAL:</b>				<b>0.000</b>			<b>72.700</b>	<b>72.700</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the village forest committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act 2006
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## Rajahmundry Circle

### Construction of residential and official buildings in forests for front line staffs deployed for protection of forest and wildlife : CAF Rules, 2018 - 5(3) (e)

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Construction			Maintenance								
						Phy	Unit cost	Fin	Phy	Unit cost	Fin						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
<b>A.</b>	<b>Only for front line staff</b>	Rajahmundry	Eluru										Forest Department	2021-22	Protection of forests	1 year	
1	Residential quarters																
2	Official buildings			0	0	0.00											0.00
3	Camping facilities																
	<b>Total</b>							0.0				0.0					
<b>A.</b>	<b>Only for front line staff</b>	Rajahmundry	Krishna														
1	Residential quarters			Nil													
2	Official buildings			Nil													
3	Camping facilities			Nil													
	<b>Total</b>																
<b>A.</b>	<b>Only for front line staff</b>	Rajahmundry	Chintur										Forest Department	2021-22	Protection of forests	1 year	
1	Residential quarters			Chintur	17.44428 1 81.23435 7	1	0.25	25.00									25.00
2	Official buildings																
3	Camping facilities																
	<b>Total</b>											25.00					



### Rajahmundry Circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Construction			Maintenance								
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
<b>A.</b>	<b>Only for front line staff</b>	Rajamahendravaram	Kakinada										Forest Department	2021-22	Protection of forests	1 year	
1	Residential quarters											5.000					5.000
2	Official buildings											5.000					5.000
3	Camping facilities																
	<b>Total</b>										<b>10.000</b>	<b>10.000</b>					
<b>A.</b>	<b>Only for front line staff</b>	Rajahmundry	Wildlife Management Division, Eluru	Avanigedda, kaikaluru & Eluru	N15.95581 E81.47750 N16.568240 E81.230346								Forest Department	2021-22	Protection of forests	1 year	
1	Residential quarters					0	0.00	0.00	3 No.s	2.00	6.00	6.00					
2	Official buildings					0	0.00	0.00	2 nos	2.00	4.00	4.00					
3	Camping facilities					0	0	0	1 no.s	2.00	2.00	2.00					
	<b>Total</b>										<b>12.00</b>						
<b>A.</b>	<b>Only for front line staff</b>	Rajahmundry	Wildlife Management Division, Rajamahendravaram	Rampachodavara Korutur, Coringa	N17.264078, N16.80606, E82.23806								Forest Department	2021-22	Protection of forests	1 year	
1	Residential quarters								4 No.s	2.50	10.00	10.00					
2	Official buildings								2No.s	2.00	4.00	4.00					
3	Camping facilities					0	0	0	2 no.s	2.00	4.00	4.00					
	<b>Total</b>						<b>0.00</b>				<b>18.00</b>	<b>18.00</b>					

## Rajahmundry Circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Construction			Maintenance									
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
<b>A.</b>	<b>Only for front line staff</b>	Rajahmundry	APFA, Rajamundry															
1	Residential quarters																	
2	Official buildings										10	2	20	20	Forest Department	2021-22	Protection of forests	1 year
3	Camping facilities																	
	<b>Total</b>											<b>20</b>						
	<b>Grand Total</b>											<b>85.000</b>						

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Visakhapatnam Circle**

**Construction of residential and official buildings in forests for front line staffs deployed for protection of forest and wildlife : CAF Rules, 2018 - 5(3) (e)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Construction			Maintenance							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>A. Only for front line staff</b>																
1	Residential quarters	Visakhapatnam	Visakhapatnam			0	0.00	0.00	0	0.00	0.00	0.00	Forest Department	2021-22	Protection of forests	1 year
2	Official buildings			0	0.00	0.00	0	0.00	0.00	0.00						
3	Camping facilities			0	0.00	0.00	4	2.50	10.00	10.00						
<b>Visakhapatnam Total</b>						<b>0</b>		<b>0.00</b>	<b>4</b>		<b>10.00</b>	<b>10.00</b>				
1	Residential quarters	Visakhapatnam	Narsipatnam	DFO Bungalow		0	0.00	0.00	1	2.00	2.00	2.00	Forest Department	2021-22	Protection of forests	1 year
2	Official buildings			DFO Office		0	0.00	0.00	1	3.00	3.00	3.00				
3	Camping facilities			Seed store building, Narsipatnam		0	0.00	0.00	1	4.00	4.00	4.00				
				Seed store building, Chintapalli		0	0.00	0.00	1	2.00	2.00	2.00				
<b>Narsipatnam Total</b>						<b>0</b>		<b>0.00</b>	<b>5</b>		<b>12.00</b>	<b>12.00</b>				
1	Residential quarters	Visakhapatnam	Paderu			0	0.00	0.00	1	1.00	1.00	1.00	Forest Department	2021-22	Protection of forests	1 year
2	Official buildings			0	0.00	0.00	0	0.00	0.00	0.00						
3	Camping facilities			Araku Range complex & Paderu		0	0.00	0.00	1	3.00	3.00	3.00				
<b>Paderu Total</b>								<b>0.00</b>			<b>4.00</b>	<b>4.00</b>				
1	Residential quarters	Visakhapatnam	Vizianagaram	Vizianagaram, Saluru, Parvathipuram & Kurupam	18.13190, 83.42834, 18.51439, 83.20742, 18.77133, 83.42154, 18.86625, 83.55368	1	40.00	40.00	4	2.50	10.00	50.00	Forest Department	2021-22	Protection of forests	1 year
2	Official buildings			0	0	0	0	0.00	0.00	0.00						
3	Camping facilities			0	0.00	0.00	4	3.00	12.00	12.00						
<b>Vizianagaram Total</b>								<b>40.00</b>			<b>22.00</b>	<b>62.00</b>				
1	Residential quarters	Visakhapatnam	Srikakulam	Srikakulam	-	0	0.00	0.00	4	1.75	7.00	7.00	Protection of forests	2021-22	Protection of forests	1 year
2	Official buildings (Providing protection wall & Fencing)			Srikakulam	-	0	0.00	0.00	1	20.00	20.00	20.00				
3	Camping facilities			Srikakulam	-	0	0.00	0.00	LS	LS	10.00	10.00				
<b>Srikakulam Total</b>						<b>0</b>		<b>0.00</b>			<b>37.00</b>	<b>37.00</b>				
<b>Circle Total</b>						<b>0.00</b>		<b>40.00</b>			<b>85.00</b>	<b>125.00</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## WLM Tirupati Circle

**Annexure IV(e): Construction of residential and official buildings in forests for front line staffs deployed for protection of forest and wildlife : CAF Rules, 2018 - 5(3) (e)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
						Construction			Maintenance										
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17			
<b>Chittoor East</b>																			
<b>A.</b>	<b>Only for front line staff</b>																		
1	Residential quarters For completion of quarters constructed during 2014 & 2015	WLM Circle, Tirupati	Chittoor East (WL) Division, Chittoor	FSO, K.Nagr	13.43161, 79.48436				1	LS	6.000	6.000	Forest Department	2021-22	Protection of forests	1 year			
	FSO, Chittoor			13.20095, 79.10289					1	LS	7.500	7.500							
	FBO, K.Nagar			13.43164, 79.48438					1	LS	6.000	6.000							
	FBO, Chittoor			13.20012, 79.10290					1	LS	6.000	6.000							
	FBO/ ABO Tirupati,			13.55671, 79.29601					2	5	10.000	10.000							
	FRO, STVD			13.43592, 79.95456							0	0							
								<b>0</b>		<b>0</b>	<b>6</b>		<b>35.500</b>	<b>35.500</b>					
2	Official buildings																		
3	Camping facilities					FRO, Chittoor	13.20990, 79.13496				1	LS	10.000	10.000	Forest Department	2021-22	Protection of forests	1 year	
						FRO, Tirupati	13.55745, 79.29567				1	LS	5.000	5.000					
				FRO, Sathyavedu	13.43456, 79.95671	1		40.000	1	LS	8.000	48.000							
								<b>40.000</b>			<b>23.000</b>	<b>63.000</b>							
	<b>Chittoor East Total</b>					<b>0</b>		<b>40.000</b>			<b>58.500</b>	<b>98.500</b>							

**WLM Tirupati Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome						
						Construction			Maintenance													
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17						
<b>WLM Tirupati</b>																						
<b>A.</b>	<b>Only for front line staff</b>																					
1	Residential quarters																					
2	Official buildings																					
	SVNP, Tirupati	WLM Circle, Tirupati	WLM Division, Tirupati	SVNP, Tirupati	13.654353, 79.423078	0	0.00	0.000	1	2.00	2.000	2.000	Forest Department	2021-22	Protection of forests	1 year						
	SVNP, Chamala			SVNP., Range Office	13.65504 79.15904	0	0.00	0.000	1	2.00	2.000	2.000										
	SVNP, Balapalli			Balapalli	13.951747, 79.35362	1	20.00	20.000	0	0.00	0.000	20.000										
	DFO FSP Division					0	0	0	1	1.50	1.500	1.500										
	<b>Total :</b>							<b>1</b>		<b>20.000</b>	<b>3</b>						<b>5.500</b>	<b>25.500</b>				
3	Camping facilities																					
	SVNP, Tirupati																					
	SVNP, Balapalli			Balapalli	13.7950705, 79.413559	0	0	0	1	5.00	5.000	5.000	Forest Department	2021-22	Protection of forests	1 year						
	<b>Total :</b>					<b>0</b>		<b>0</b>	<b>1</b>		<b>5.000</b>	<b>5.000</b>										
	<b>WLM Tirupati Total</b>					<b>1</b>		<b>20.000</b>	<b>4</b>		<b>10.500</b>	<b>30.500</b>										
<b>Rajampet</b>																						
	<b>Rajampet</b>																					
<b>A.</b>	<b>Only for front line staff</b>					0	0	0	0	0	0	0										
1	Residential quarters	WLM Circle, Tirupati.	Wildlife Division, Rajampet	DFO's Quarters & Staff Quarters of FBOs & ABOs		0	0	0	0	0	10.000	10.000	Forest Department	2021-22	Protection of forests	1 year						
2	Official buildings					0	0	0	0	0	5.000	5.000										
3	Camping facilities					0	0	0	0	0	5.000	5.000										
	<b>Rajampet Total</b>					<b>0</b>		<b>0</b>	<b>0</b>		<b>20.000</b>	<b>20.000</b>										

### WLM Tirupati Circle

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Construction			Maintenance								
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
<b>Sullurpet</b>																	
<b>A.</b>	<b>Only for front line staff</b>																
1	Residential quarters	WLM Circle, Tirupati	WLM Division, Sullurpet					0	2	1.500	3.000	3.000	Forest Department	2021-22	Protection of forests	1 year	
2	Official buildings					13.698011, 80.036770, 13.825085, 79.949615											
3	Camping facilities					13.698011, 80.036770, 13.723937, 80.123745, 13.825085, 79.949615			0	3	0.500	1.500					1.500
<b>Sullurpet Total</b>						<b>0</b>		<b>0</b>	<b>5</b>		<b>4.500</b>	<b>4.500</b>					
<b>SVZP, Tirupati</b>																	
<b>A.</b>	<b>Only for front line staff</b>																
1	Residential quarters	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
2	Official buildings	WLM Tpt	SVZP	--	13.62410 79.36423	--	--	--	2	1.250	2.500	2.500	Forest Department	2021-22	Protection of forests	1 year	
3	Camping facilities	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
<b>SVZP Total</b>						<b>0</b>	--	<b>0</b>	<b>2</b>	<b>1.250</b>	<b>2.500</b>	<b>2.500</b>	--	--	--	--	
<b>Circle Total:</b>						<b>1</b>		<b>60.00</b>	<b>11</b>		<b>96.000</b>	<b>156.00</b>					

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**FDPT Sriailam Circle**

**Construction of residential and official buildings in forests for front line staffs deployed for protection of forest and wildlife : CAF Rules, 2018 - 5(3) (e)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Construction			Maintenance							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>A. Only for front line staff</b>																
1	Res. quarters (For FBO / ABO)	FDPT Srisailam	WLM Atmakur	Sivapuram Village, Atmakur Range	15.96137 78.49797	0	0	0.000	3	1	4.000	4.000	Forest Department	2021-22	Protection of forests	1 year
2	Office Buildings	-NIL-														
3	Camping facilities	FDPT Srisailam	WLM Atmakur	Atmakur	15.87868 78.58248	---	---	---	1	LS	3.000	3.000	Forest Department	2021-22	Protection of forests	1 year
				Srisailam	16.06872 78.86965	---	---	---	1	LS	3.000	3.000				
				Sundipenta	16.07185 78.90869	---	---	---	1	LS	2.576	2.576				
				Bairluty, Nandyal RF C.No.703	15.83928, 78.68151	---	---	---	1	LS	0.750	0.750				
				Rudracode Nandyal RF C.No.694	15.79226, 78.62436	---	---	---	1	LS	0.750	0.750				
				Nandula Veeranna, Nandyal RF C.No.710	15.82158, 78.66218	---	---	---	1	LS	0.750	0.750				
				Pavuralla thippa, Nandyal RF C.No.702	15.83102, 78.67147	---	---	---	1	LS	0.750	0.750				
				Jadalaiah Bavi, Nandyal RF C.No.696	15.82539, 78.62582	---	---	---	1	LS	0.750	0.750				
				Ramaiah kunta, Nandyal RF C.No.742	15.87725, 78.77665	---	---	---	1	LS	0.750	0.750				
				GBM Nandyal RF C.No.683	15.66046, 78.74714	---	---	---	1	LS	0.750	0.750				
				Mottha Nandyal RF C.No.688	15.68264, 78.69964	---	---	---	1	LS	0.750	0.750				
				Zero Point Nandyal RF C.No.642	15.71023, 78.63503	---	---	---	1	LS	0.750	0.750				

**FDPT Sriailam Circle**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Construction			Maintenance							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
				Buggavagu Nandyal RF C.No.640	15.70125, 78.66122	---	---	---	1	LS	0.750	0.750	Forest Department	2021-22	Protection of forests	1 year
				Telugu Ganga Velgode RF C.No.648	15.77008, 78.57767	---	---	---	1	LS	0.750	0.750				
				Rollapadu, Rollapadu RF C.No.914	15.73866, 78.36515	---	---	---	1	LS	0.750	0.750				
				Nagaluty Nandikotkur RF C.No.754	15.86927, 78.71303	---	---	---	1	LS	0.750	0.750				
				Pangidi Nandikotkur RF C.No.868	15.93767, 78.76811	---	---	---	1	LS	0.750	0.750				
				Gummitham Nandikotkur RF C.No.858	15.94331, 78.65078	---	---	---	1	LS	0.750	0.750				
				Kampa Kuruva Nandikotkur RF C.No.834	15.93939, 78.65037	---	---	---	1	LS	0.750	0.750				
				Kasaiah Bavi Nandikotkur RF C.No.750	15.89726, 78.67439	---	---	---	1	LS	0.750	0.750				
				VRSP	15.96807, 78.59753	---	---	---	1	LS	0.750	0.750				
				Kothapalli Nandikotkur RF C.No.823	15.97969, 78.53745	---	---	---	1	LS	0.750	0.750				
				Naramamidi Cheruvu Nandikotkur RF C.No.773	15.97572, 78.89264	---	---	---	1	LS	0.750	0.750				
				Neeli Ganga Nandikotkur RF C.No.910	16.07258, 78.85219	---	---	---	1	LS	0.750	0.750				
<b>Atmakur Division Total</b>						<b>0</b>		<b>0.000</b>	<b>27</b>		<b>28.326</b>	<b>28.326</b>				



**FDPT Srisailam Circle**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works		Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Construction		Maintenance								
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					Fin
<b>A.</b>	<b>Only for front line staff</b>															
1	Residential quarters	FDPT, Srisailam	Markapur (WL)	Markapur	15.73700 79.26887				2	2.00	4.00	4.000	Forest Department	2021-22	Protection of forests	1 year
2	Official buildings			Dornal (FRO & Sub-DFO)	15.90678 79.09708				2	2.00	4.00	4.000				
3	Camping facilities			Y.Palem	16.04530 78.30477				2	2.00	4.00	4.000				
		Marripalem Rastha, Compt.No.83	15.82415 78.02876	1	1	1.000				1.000						
		Peddapenta Rastha, Compt 10	15.83453 78.02936	1	1	1.000				1.000						
		Pulibonu, Compt No 42	15.82319 78.91312	1	1	1.000				1.000						
		Peddachama, Compt No.76	15.93754 78.934	1	1	1.000				1.000						
		Palutla, Compt.No.367	16.14945 79.04699	1	1	1.000				1.000						
		Istakmeswari, Compt.No.371	16.08479 78.97694	1	1	1.000				1.000						
		Narathadikala, Compt.No.366	16.15762 79.13728	1	1	1.000				1.000						
		Palanka, Compt.No.367	16.16632 79.1095	1	1	1.000				1.000						
		Meethotabavi, Compt.No.364	16.19106 79.02973	1	1	1.000				1.000						
		Kolukula, Compt.No.120	16.00456 79.12086	1	1	1.000				1.000						
		Daddanala, Compt.No.103	16.01692 79.06963	1	1	1.000				1.000						
		Thngudubavi, Compt.No.130	15.96939 79.45111	1	1	1.000				1.000						
		Sirigiripadu, Compt.No.65	16.30780 79.32940	1	1	1.000				1.000						
		Boyapadu, Compt.No.65	16.17975 79.23772	1	1	1.000				1.000						
		Bathukulapaya Compt.No.66	16.22424 79.26144	1	1	1.000				1.000						
		Varikapudisela Compt.No.67	16.26643 79.23053	1	1	1.000				1.000						
		V.B.Puram, Compt.No.150	16.11487 79.20109	1	1	1.000				1.000						
	<b>Markapur Division Total</b>										1.000					
	<b>Circle Total</b>										<b>17.000</b>					
											<b>17.000</b>					
											<b>12.000</b>					
											<b>29.000</b>					
											<b>40.326</b>					
											<b>57.326</b>					

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Casual engagement of local people or labours to assist regular staff of State Forest Department for works for protection of forest and wildlife undertaken from State Fund

Rule no.5 (3) (f) of CAF Rules, 2018

**Anantapur Circle**

**Annexure - IV (f) :: Casual engagement of local people or labours to assist regular staff of State Forest Department for works for protection of forest and wildlife undertaken from State Fund : CAF Rules, 2018 - 5(3) (f)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Plantations			Check posts							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Watch and ward	Ananthapuramu	Ananthapuramu	Vanamithra	14.67297, 77.59622	2.00	1.154	2.309	0.00	0.00	0.000	2.309	Forest Department	2021-22	Protection of forests and wildlife	1 year
				Kuderu RF	14.66590, 77.42245	2.00	1.154	2.309	0.00	0.00	0.000	2.309				
				Chalakur RF	13.92831 77.58455	2.00	1.154	2.309	0.00	0.00	0.000	2.309				
				Konduru Block	13.84712 77.63522	2.00	1.154	2.309	0.00	0.00	0.000	2.309				
						<b>8.00</b>		<b>9.235</b>				<b>9.235</b>				
2	Check post helpers	Ananthapuramu	Ananthapuramu	Kurii	14.26964,78.19846	0.00	0.000	0.000	1.00	2.814	2.814	2.814	Forest Department	2021-22	Protection of forests and wildlife	1 year
				Rekkamanu cross	14.09324,78.31469	0.00	0.000	0.000	1.00	2.814	2.814	2.814				
				Dorigallu	14.41794,78.03325	0.00	0.000	0.000	1.00	2.814	2.814	2.814				
				Kodikonda	13.83881,77.73769	0.00	0.000	0.000	1.00	2.814	2.814	2.814				
						<b>0.00</b>		<b>0.000</b>	<b>4.00</b>		<b>11.255</b>	<b>11.255</b>				
	<b>Total</b>					<b>8.00</b>		<b>9.235</b>	<b>4.00</b>		<b>11.255</b>	<b>20.490</b>				
1	Watch and ward											<b>NIL</b>				
2	Check post helpers															
4	Check posts	Anantapuramu	Chittoor West	Palamaner	Gangavaram		0	0	1	2.814	2.814	2.814	Forest Department	2021-22	Protection of forests and wildlife	1 year
		Anantapuramu	Chittoor West	Palamaner	V. Kota		0	0	1	2.814	2.814	2.814				
		Anantapuramu	Chittoor West	Palamaner	Samichenumitta		0	0	1	2.814	2.814	2.814				
		Anantapuramu	Chittoor West	Kuppam	Kuppam		0	0	1	2.814	2.814	2.814				
		Anantapuramu	Chittoor West	Chittoor West	Iruvaram		0	0	1	2.814	2.814	2.814				
	<b>Total</b>						<b>0</b>	<b>0</b>	<b>5</b>		<b>14.069</b>	<b>14.069</b>				
	<b>Circle Total</b>						<b>0</b>	<b>9.235</b>	<b>9</b>	<b>0</b>	<b>25.323</b>	<b>34.559</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Guntur Circle**

**Casual engagement of local people or labours to assist regular staff of State Forest Department for works for protection of forest and wildlife undertaken from State Fund : CAF Rules, 2018 - 5(3) (f)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost (9+12)	Implementing agency	Implementi on schedule	Measurable outcome	Period required for achieving measurable outcome
						Plantations			Check posts							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Watch & ward	Guntur	Guntur			0	0.000	0.000	0	0.000	0.000	0.000				
2	Check post helpers					0	0.000	0.000	0	0.000	0.000	0.000				
<b>GUNTUR (T) DIVISION TOTAL</b>						<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
1	Watch and ward (For assisting regular staff during beat inspections 4 days for month)	Guntur	Giddalur	Giddalur		4	0.191	0.762	0	0.000	0.000	0.762	Forest Department	2021-22	Protection of forests and wildlife	1 year
				Gundlakamma		4	0.191	0.762	0	0.000	0.000	0.762				
				Turimella		4	0.191	0.762	0	0.000	0.000	0.762				
				Kanigiri		3	0.191	0.572	0	0.000	0.000	0.572				
						<b>15</b>		<b>2.858</b>	<b>0</b>		<b>0.000</b>	<b>2.858</b>				
2	Watch and ward (Fire Brigade only for 4 months)	Guntur	Giddalur	Giddalur		15	0.413	6.193	0	0.000	0.000	6.193	Forest Department	2021-22	Protection of forests and wildlife	1 year
				Gundlakamma		15	0.413	6.193	0	0.000	0.000	6.193				
				Turimella		15	0.413	6.193	0	0.000	0.000	6.193				
						<b>45</b>		<b>18.580</b>	<b>0</b>		<b>0.000</b>	<b>18.580</b>				
3	Check post helpers	Guntur	Giddalur	Gadikota	15.26192 78.89123	0	0.000	0.000	1	2.814	2.814	2.814	Forest Department	2021-22	Protection of forests and wildlife	1 year
				Taticherl Motu	15.36112 79.12803	0	0.000	0.000	1	2.814	2.814	2.814				
				Diguvametta	15.39621 78.82584	0	0.000	0.000	1	2.814	2.814	2.814				
				Papinenipalli	15.67788 78.93767	0	0.000	0.000	1	2.814	2.814	2.814				
				Tadivaripalli	15.57951 79.27752	0	0.000	0.000	1	2.814	2.814	2.814				
						<b>0</b>		<b>0.000</b>	<b>5</b>		<b>14.069</b>	<b>14.069</b>				
<b>GIDDALUR (T) DIVISION TOTAL</b>						<b>60</b>		<b>21.438</b>	<b>5</b>		<b>14.069</b>	<b>35.507</b>				

## Guntur Circle

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost (9+12)	Implementing agency	Implementi on schedule	Measurable outcome	Period required for achieving measurable outcome
						Plantations			Check posts							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	Watch and ward	Guntur	Nellore			0.00	0.000	0.000	0	0	0	0	Forest Department	2021-22	Protection of forests and wildlife	1 year
2	Check post helpers	Guntur	Nellore	Mopur	14.05744 79.57429	0.00	0.000	0.000	1	2.814	2.814	2.814				
				Nellorepalem	14.50311 79.34591	0.00	0.000	0.000	1	2.814	2.814	2.814				
				Vinjamur	14.50262 79.35044	0.00	0.000	0.000	1	2.814	2.814	2.814				
				Krishnapuram	14.45387 79.16171	0.00	0.000	0.000	1	2.814	2.814	2.814				
				Somasila	14.49384 79.30686	0.00	0.000	0.000	1	2.814	2.814	2.814				
				Maddelamadugu	14.40440 79.55778	0.00	0.000	0.000	1	2.814	2.814	2.814				
				Pangili, Rapur	14.27620 79.49113	0.00	0.000	0.000	1	2.814	2.814	2.814				
				Kammapalem	14.40567 79.55778	0.00	0.000	0.000	1	2.814	2.814	2.814				
				Adurupalli	14.40877 79.56856	0.00	0.000	0.000	1	2.814	2.814	2.814				
				SR Puram	15.01274 79.14420	0.00	0.000	0.000	1	2.814	2.814	2.814				
				Devammacheruvu	14.97720 79.17614	0.00	0.000	0.000	1	2.814	2.814	2.814				
				Duttalur	14.84395 79.40518	0.00	0.000	0.000	1	2.814	2.814	2.814				
<b>NELLORE (T) DIVISION TOTAL</b>						<b>0.00</b>		<b>0.000</b>	<b>12</b>		<b>33.765</b>	<b>33.765</b>				
<b>CIRCLE TOTAL</b>								<b>21.438</b>			<b>47.833</b>	<b>69.271</b>				

1. Certified that all the activities or works proposed are in accordance with approved working
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Kurnool Circle**

**Annexure IV(f): Casual engagement of local people or labours to assist regular staff of State Forest Department for works for protection of forest and wildlife undertaken from State Fund : CAF Rules, 2018 - 5(3) (f)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Plantations			Check posts							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Watch and ward	Kurnool	Kurnool	Nagaravanam, Kurnool	--	4	1.375	5.5	0	0.000	0.000	5.500	Fores Department	2021-22	Protection of forests and wildlife	1 year
				Circle Office, Kurnool		1	1.375	1.375	0	0.000	0.000	1.375				
			Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			SF Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			SF Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			<b>Total:</b>			<b>5</b>	<b>6.875</b>	<b>0</b>		<b>0.000</b>	<b>6.875</b>					
2	Check post helpers	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
		Kurnool	Nandyal (WL)	Ayyalur Check Post / Nandyal R.F / Nandyal Range	15.44698 78.51292	0	0.000	0.000	1	2.814	2.814	2.814	Fores Department	2021-22	Protection of forests and wildlife	1 year
		Kurnool	Nandyal (WL)	Narasapuram Check Post / Rudravaram Range	15.16276 78.57958	0	0.000	0.000	1	2.814	2.814	2.814	Fores Department	2021-22	Protection of forests and wildlife	1 year
				<b>Sub-Total</b>		<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>2</b>	<b>5.627</b>	<b>5.627</b>	<b>5.627</b>				

## Kurnool Circle

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Plantations			Check posts							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		Kurnool	Proddatur (WL)	Badvel, PP Kunta Check post	14.70571 79.15767	0	0.000	0.000	1	2.814	2.814	2.814	Fores Department	2021-22	Protection of forests and wildlife	1 year
		Kurnool	Proddatur (WL)	Onipenta, Mydukur Check post	14.72494 78.73342	0	0.000	0.000	1	2.814	2.814	2.814				
		Kurnool	Proddatur (WL)	Onipenta Check post	14.79196 78.77291	0	0.000	0.000	1	2.814	2.814	2.814				
		Kurnool	Proddatur (WL)	Porumamilla Rameswaram Check post	15.13457 79.02286	0	0.000	0.000	1	2.814	2.814	2.814				
		Kurnool	Proddatur (WL)	Porumamilla Tekurpeta Check post	14.99808 79.04928	0	0.000	0.000	1	2.814	2.814	2.814				
				<b>Sub-Total</b>		<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>5</b>		<b>14.069</b>	<b>14.069</b>				
		Kurnool	Kadapa	Kadapa	14.36529, 78.95825	0	0.000	0.000	1	2.814	2.814	2.814	Fores Department	2021-22	Protection of forests and wildlife	1 year
		Kurnool	Kadapa	Sidhout	14.60853, 78.98744	0	0.000	0.000	1	2.814	2.814	2.814				
		Kurnool	Kadapa	Vempalli	14.34709, 78.63762	0	0.000	0.000	1	2.814	2.814	2.814				
		Kurnool	Kadapa	Rayachoty	14.28452, 78.62822	0	0.000	0.000	2	2.814	5.627	5.627				
		Kurnool	Kadapa	Vontimitta	14.30527, 78.92849	0	0.000	0.000	1	2.814	2.814	2.814				
				<b>Sub-Total:</b>		<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>6</b>		<b>16.882</b>	<b>16.882</b>				
				<b>Total:</b>		<b>0</b>	<b>0.000</b>	<b>0.000</b>	<b>13</b>		<b>36.578</b>	<b>36.578</b>				
				<b>CIRCLE TOTAL:</b>				<b>6.875</b>			<b>36.578</b>	<b>43.453</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## Rajahmundry Circle

**Casual engagement of local people or labours to assist regular staff of State Forest Department for works for protection of forest and wildlife undertaken from State Fund : CAF Rules, 2018 - 5(3) (f)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo- coordinates	New works						Total estimated cost (9+12)	Implement ing agency	Implementio n schedule	Measurable outcome	Period required for achieving measurable outcome
						Plantations			Check posts							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Watch and ward	Rajahm undry	Eluru									0	Forest Departme nt	2021-22	Protection of forests and wildlife	1 year
2	Check post helpers							7	2.814	19.696	19.696					
<b>Total</b>											<b>19.696</b>	<b>19.696</b>				
1	Watch and ward	Rajahm undry	Krishna										Forest Departme nt	2021-22	Protection of forests and wildlife	1 year
2	Check post helpers			Vijayawada, Ibrahimpatna m, Lakshmipura m	N 16.58867 E 80.52079 N 16.49913 E 80.63115 N 17.10280 E 80.61413				3	2.814	<b>8.4411</b>	<b>8.441</b>				
<b>Total</b>												<b>8.441</b>				



### Rajahmundry Circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo- coordinates	New works						Total estimated cost (9+12)	Implement ing agency	Implementio n schedule	Measurable outcome	Period required for achieving measurable outcome
						Plantations			Check posts							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Watch and ward	Rajahm undry	Chintur													
2	Check post helpers			Tulasipaka	17.73014 81.52366				1	2.814	2.814	2.81	Forest Departme nt	2021-22	Protection of forests and wildlife	1 year
				Nelliapaka compt.no.18	17.61251 81.99858				1	2.814	2.814	2.81				
		Lakshmipuram , compt.no.15	17.72234 81.05093				1	2.814	2.814	2.814						
	<b>Total</b>								<b>3</b>		<b>8.441</b>	<b>8.441</b>				
1	Watch and ward	Rajama hendrav aram	Kakinad a										Forest Departme nt	2021-22	--	--
2	Check post helpers										14	2.814	39.392	39.392	Forest Departme nt	2021-22
	<b>Total</b>										<b>39.392</b>	<b>39.392</b>				
1	Watch and ward	Rjy	WLM, Eluru	0	0	0	0	0	0	0	0	0	Forest Departme	2021-22	--	--
2	Check post helpers	Rjy	WLM, Eluru	1) Madhavapuram 2) Pulla 3) Kalakurru 4) Alapadu 5) Akeevedu 6) Lakshmi puram	1) 16.67331 81.18091 2) 16.79499 81.32559 3) 16.61786 81.15658 4) 16.58687 81.31874				6	2.814	16.882	16.882	Forest Departme nt	2021-22	Protection of forests and wildlife	1 year
	<b>Total</b>										16.882	16.882				

## Rajahmundry Circle

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo- coordinates	New works						Total estimated cost (9+12)	Implement ing agency	Implementio n schedule	Measurable outcome	Period required for achieving measurable outcome
						Plantations			Check posts							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Watch and ward	Rajahm undry	WLM., Rajama hendrav aram	0	0	0	0	0	0	0	0	0.00	Forest Departme nt	2021-22	--	--
2	Check post helpers	Rajahm undry	WLM., Rajama hendrav aram	0	0	0	0	0	1	2.814	2.814	2.814	Forest Departme nt	2021-22	Protection of forests and wildlife	1 year
	<b>Total</b>										2.814	2.814				
1	Watch and ward	RJY	SS Rjy													
2	Running and maintenance of APFA, Rajahmundry	RJY	APFA, Rajahm undry						Ls		100	100.000	Forest Departme nt	2021-22	Protection of forests and wildlife	1 year
	<b>Total</b>											<b>100.000</b>				
	<b>Grand Total</b>											<b>195.666</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Visakhapatnam Circle**

**Casual engagement of local people or labours to assist regular staff of State Forest Department for works for protection of forest and wildlife undertaken from State Fund : CAF Rules, 2018 - 5(3) (f)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Plantations			Check posts							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Watch and ward	Visakhapatnam	Visakhapatnam			0	0.00	0.00	0	0.00	0.00	0.00	Forest Department	2021-22	Protection of forests & wildlife	1 year
2	Check post helpers			0	0.00	0.00	2	2.814	5.63	5.63						
	<b>Visakhapatnam Total</b>							<b>0.00</b>			<b>5.63</b>	<b>5.63</b>				
1	Watch and ward	Visakhapatnam	Narsipatnam			0	0.00	0.00	0	0.00	0.00	0.00	Forest Department	2021-22	Protection of forests & wildlife	1 year
2	Check post helpers			0	0.00	0.00	7	2.814	19.70	19.70						
	<b>Narsipatnam Total</b>							<b>0.00</b>			<b>19.70</b>	<b>19.70</b>				
1	Watch and ward	Visakhapatnam	Paderu			0	0.00	0.00	0	0.00	0.00	0.00	Forest Department	2021-22	Protection of forests & wildlife	1 year
2	Check post helpers			0	0.00	0.00	2	2.814	5.63	5.63						
	<b>Paderu Total</b>							<b>0.00</b>			<b>5.63</b>	<b>5.63</b>				
1	Watch and ward for Red sanders plot	Visakhapatnam	Vizianagaram	Poolbaugh	18.1319 /83.42834	2	1.35	2.70	0	0.00	0.00	2.70	Forest Department	2021-22	Protection of forests & wildlife	1 year
2	Check post helpers					0	0.00	0.00	2	2.814	5.63	5.63				
	<b>Vizianagaram Total</b>							<b>2.70</b>			<b>5.63</b>	<b>8.33</b>				
1	Watch and ward	Visakhapatnam	Srikakulam			0	0.00	0.00	0	0.00	0.00	0.00	Forest Department	2021-22	Protection of forests & wildlife	1 year
2	Check post helpers			0	0.00	0.00	2	2.814	5.63	5.63						
	<b>Srikakulam Total</b>							<b>0.00</b>			<b>5.63</b>	<b>5.63</b>				
	<b>Circle Total</b>							<b>2.700</b>			<b>42.206</b>	<b>44.906</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**WLM Tirupati Circle**

**Annexure IV(f): Casual engagement of local people or labours to assist regular staff of State Forest Department for works for protection of forest and wildlife undertaken from State Fund : CAF Rules, 2018 - 5(3) (f)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Plantations			Check posts							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>Chittoor East</b>																
1	Watch and ward															
2	Check post helpers	WLM Circle, Tirupati	Chittoor East	Nuthanakalva of Piler Range	13.86765 78.93289			0	1	2.814	2.814	2.814	Forest Department	2021-22	Protection of forests and wildlife	1 year
				Pichatur to Srikalahasti Road of Puttur Range	13.49374, 79.73108			0	1	2.814	2.814	2.814				
				Tirupati to Puttur Highway Road (majjagagunta) of Puutur Range	13.49133, 79.53493			0	1	2.814	2.814	2.814				
				Near Chinthalapalem Village of Yerpedu Mandal of Srikalahasti Range	13.80899 79.58652			0	1	2.814	2.814	2.814				
				Near Vampalli Village of Srikalahasti Mandal	13.88250 79.58608			0	1	2.814	2.814	2.814				
				Near Basavaihpaalem Village of Thottambedu Mandal of Srikalahasti Range	13.76680 79.72004			0	1	2.814	2.814	2.814				
				Near Vijayagopalapuram Village of B.N. Kandriga Mandal	13.70938 79.82319			0	1	2.814	2.814	2.814				
				Near Gunthagadanki Village of Tirupati Range	13.4667629 79.1777315			0	1	2.814	2.814	2.814				
<b>Chittoor East Total</b>								<b>0</b>	<b>8</b>		<b>19.696</b>	<b>19.696</b>				

**WLM Tirupati Circle**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Plantations			Check posts							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>WLM Tirupati</b>																
1	Watch and ward	WLM Circle, Tirupati	WLM Division, Tirupati	0	0	0	0	0	0	0	0	0	Forest Department	2021-22	Protection of forests and wildlife	1 year
2	Check post helpers			0	0	0	0	0	0	0	0	0				
	SVNP, Tirupati			Anjaneyapuram	13.687877, 79.505392					1	2.814	2.814	2.814			
	SVNP, Chamala			Nagapatla	13.63477 79.27587					1	2.814	2.814	2.814			
	SVNP, Balapalli			Balapalli	13.80874, 79.40898					1	2.814	2.814	2.814			
	<b>WLM Tirupati Total :</b>								<b>3</b>		<b>8.441</b>	<b>8.441</b>				
<b>Rajampet</b>																
	<b>Rajampet</b>															
1	Watch and ward	WLM Circle, Tirupati	WL Division, Rajampet			0	0	0	0	0	0	0				
2	Check post helpers	WLM Circle, Tirupati	WL Division, Rajampet	Anumpalli	14.16878 / 79.39312	0	0	0	1	2.814	2.814	2.814	Forest Department	2021-22	Protection of forests and wildlife	1 year
				Besthapalli	14.27459 / 79.25367	0	0	0	1	2.814	2.814	2.814				
				S.R. Palem	14.13556 / 79.06833	0	0	0	1	2.814	2.814	2.814				
				Gundlur	14.23831 / 79.12107	0	0	0	1	2.814	2.814	2.814				
				Sanipaya	14.06993 / 78.88273	0	0	0	1	2.814	2.814	2.814				
				Saddikulavanka	14.06357 / 78.78174	0	0	0	1	2.814	2.814	2.814				
				Pincha	13.97859 / 78.91784	0	0	0	1	2.814	2.814	2.814				
				Veeraballi	14.15398 / 78.85859	0	0	0	1	2.814	2.814	2.814				
	<b>Rajampet Total</b>					<b>0</b>		<b>0</b>	<b>8</b>		<b>22.510</b>	<b>22.510</b>				
	<b>Circle Total:</b>					<b>0</b>		<b>0</b>	<b>19</b>		<b>50.647</b>	<b>50.647</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Fo
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## FDPT Srisailam Circle

**Casual engagement of local people or labours to assist regular staff of State Forest Department for works for protection of forest and wildlife undertaken from State Fund : CAF Rules, 2018 - 5(3) (f)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Plantations			Check posts							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Watch and ward															
2	Check post helpers	FDPT Srisailam	WLM Atmakur	Atmakur	15.86593 78.5692				1	2.81371	2.814	2.814	Forest Department	2021-22	Protection of forests and wildlife	1 Year
				Velgode	15.71010 78.56472				1	2.81371	2.814	2.814				
				Sikharam / Nandikotkur / C.No. 901	16.04511 78.91763				1	2.81371	2.814	2.814				
<b>Atmakur Division Total</b>								<b>3</b>		<b>8.441</b>	<b>8.441</b>					
1	Watch and ward															
2	Check post helpers		WLM Markapur	Korraprolu	15.73287 78.72356				1	2.814	2.814	2.814				
		Ganapathi		15.90728 79.09746				1	2.814	2.814	2.814					
<b>Markpaur Division Total</b>								<b>2</b>	<b>5.627</b>	<b>5.627</b>	<b>5.627</b>					
<b>Circle Total</b>								<b>5</b>		<b>14.069</b>	<b>14.069</b>					

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Survey and mapping of forest areas for forest fire control, compensatory afforestation works, soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans to be executed from the State Fund

Rule no.5 (3) (g) of CAF Rules, 2018

**Anantapur Circle**

**Annexure - IV (g) :: Survey and mapping of forest areas for forest fire control, compensatory afforestation works, soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans to be executed from the State Fund : CAF Rules, 2018 - 5(3) (g)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost 9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Survey			Mapping							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>A. GIS activities</b>																
1	Forest fire maps	Ananthapuramu	Ananthapuramu	---	---		LS	1.00		LS		1.00	Forest Department	2020-21		1 year
2	CA areas	Ananthapuramu	Ananthapuramu	---	---		LS	2.00		LS		2.00				
3	SMC	Ananthapuramu	Ananthapuramu	---	---		LS	1.00		LS		1.00				
4	Catchment Area Treatment	Ananthapuramu	Ananthapuramu	---	---		LS	1.00		LS		1.00				
5	Wildlife management	Ananthapuramu	Ananthapuramu	---	---		LS	1.00		LS		1.00				
6	Base study for Forestry and Wildlife	Ananthapuramu	Ananthapuramu	---	---	0.00	LS	7.00	0.00	LS	1.000	8.00				
7	CA block notification	Ananthapuramu	Ananthapuramu	---	---	0.00		0.00	0.00	LS	2.000	2.00				
<b>B. MIS activities</b>																
1	Modules	Ananthapuramu	Ananthapuramu									0.00				
<b>C. GIS-MIS integration</b>																
	<b>Total</b>					<b>0.00</b>		<b>13.00</b>	<b>0.00</b>		<b>3.000</b>	<b>16.00</b>				
<b>A. GIS activities</b>																
1	Forest fire maps	Anantapuram	Chittoor West									2.00	2.00	Forest Department	2020-21	1 year
2	CA areas	Anantapuram	Chittoor West			15		10.00				10.00				
3	SMC										1.00	1.00				
4	Catchment Area Treatment										2.00	2.00				
5	Wildlife management										2.00	2.00				
6	Base study for Forestry and Wildlife							3			5.00	8.00				
7	CA block notification	Anantapuram	Chittoor West Division						12		2.00	2.00				
<b>B. MIS activities</b>																
1	Modules											0.00				
<b>C. GIS-MIS integration</b>																
	<b>Total</b>							<b>13.00</b>			<b>14.00</b>	<b>27.00</b>				
<b>Circle Total</b>																
								<b>26.00</b>	<b>0.00</b>	<b>0.00</b>	<b>17.00</b>	<b>43.00</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.



## Guntur Circle

**Survey and mapping of forest areas for forest fire control, compensatory afforestation works, soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans to be executed from the State Fund : CAF Rules, 2018 - 5(3) (g)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost 9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Survey			Mapping								
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
<b>A. GIS activities</b>																	
1	Forest fire maps	Guntur	Guntur	-	-	0	0.000	0.000	0	0.000	0.000	0.000					
2	CA areas			-	-	0	0.000	0.000	0	0.000	0.000	0.000	0.000				
3	SMC			-	-	0	0.000	0.000	0	0.000	0.000	0.000	0.000				
4	Catchment Area Treatment			-	-	0	0.000	0.000	0	0.000	0.000	0.000	0.000				
5	Wildlife management			-	-	0	0.000	0.000	0	0.000	0.000	0.000	0.000				
6	Base study for Forestry and Wildlife			LS	0.000	8.000	0	0.000	0.000	8.000	0	0.000	0.000	8.000			
7	CA block notification			14	0.500	7.000	14	0.500	7.000	14	0.500	7.000	14.000	14.000	Forest Department	2021-22	
<b>B. MIS activities</b>																	
1	Modules	-	-	0	0.000	0.000	0	0.000	0	0.000	0.000	0.000					
<b>C. GIS-MIS integration</b>																	
		-	-	0	0.000	0.000	0	0.000	0	0.000	0.000	0.000					
<b>GUNTUR (T) TOTAL</b>						<b>14</b>		<b>15.000</b>	<b>14</b>		<b>7.000</b>	<b>22.000</b>					
<b>A. GIS activities</b>																	
1	Forest fire maps	Guntur	Giddalur	--	--	20	0.100	2.000	4	0.100	0.400	2.400	Forest Department	2021-22		1 Year	
2	CA areas	Guntur	Giddalur	--	--	20	0.100	2.000	0	0	0.000	2.000					
3	SMC	Guntur	Giddalur	--	--	0	0	0.000	0	0	0.000	0.000					
4	Catchment Area Treatment	Guntur	Giddalur	--	--	10	0.10	1.000	3	0.10	0.300	1.300					
5	Wildlife management	Guntur	Giddalur	--	--	0	0	0.000	0	0	0.000	0.000					
6	Base study for Forestry and Wildlife	Guntur	Giddalur	--	--		0	8.000		0	0.000	8.000					
7	CA block notification	Guntur	Giddalur	--	--	15	0.25	3.750	15	0.01	0.150	3.900					
<b>B. MIS activities</b>																	
1	Modules	Guntur	Giddalur	--	--	0	0	0.000	0	0	0.000	0.000					
<b>C. GIS-MIS integration</b>																	
		Guntur	Giddalur	--	--	0	0	0.000	0	0	0.000	0.000					
<b>GIDDALUR (T) TOTAL</b>						<b>65</b>		<b>16.750</b>	<b>22</b>		<b>0.850</b>	<b>17.600</b>					

### Guntur Circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost 9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Survey			Mapping							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>A. GIS activities</b>																
1	Forest fire maps	Guntur	Nellore			0	0.000	0.000			0.200	0.200	Forest Department	2021-22		1 Year
2	CA areas	Guntur	Nellore			0	0.000	0.000			0.500	0.500				
3	SMC	Guntur	Nellore			0	0.000	0.000			0.000	0.000				
4	Catchment Area Treatment	Guntur	Nellore			0	0.000	0.000			0.000	0.000				
5	Wildlife management	Guntur	Nellore			0	0.000	0.000			1.000	1.000				
6	Base study for Forestry and Wildlife	Guntur	Nellore			0	0.000	3.000			5.000	8.000				
7	CA block notification	Guntur	Nellore			0	0.000	0.000			1.000	1.000				
<b>B. MIS activities</b>																
1	Modules	Guntur	Nellore			0	0.000	0.000			0.000	0.000				
<b>C. GIS-MIS integration</b>																
		Guntur	Nellore			0	0.000	0.000			0.000	0.000				
<b>NELLORE (T) TOTAL</b>								<b>3.000</b>		<b>7.700</b>	<b>10.700</b>					
<b>CIRCLE TOTAL</b>								<b>34.750</b>		<b>15.550</b>	<b>50.300</b>					

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Kurnool Circle**

**Annexure IV(g): Survey and mapping of forest areas for forest fire control, compensatory afforestation works, soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans to be executed from the State Fund : CAF Rules, 2018 - 5(3) (g)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the Circle	Name of the Division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost 9+12)	Implemen-ting agency	Implementa-tion schedule	Measurab le outcome	Period required for achieving measurable outcome
						Survey			Mapping							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>A.</b>	<b>GIS activities</b>															
1	Forest fire maps	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	Forest Department	2021-22	--	--
			Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			SF Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			SF Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			<b>Sub-Total:</b>			<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
2	CA areas	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	Forest Department	2021-22	--	--
			Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			SF Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			SF Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			<b>Sub-Total:</b>			<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
3	SMC	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	Forest Department	2021-22	--	--
			Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			SF Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			SF Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			<b>Sub-Total:</b>			<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				

**Kurnool Circle**

Sl No	Activities/ Sub-activities	Name of the Circle	Name of the Division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost 9+12)	Implemen-ting agency	Implementa-tion schedule	Measurab le outcome	Period required for achieving measurable outcome
						Survey			Mapping							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
4	Catchment Area Treatment	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	Forest Department	2021-22	--	--
			Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			SF Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			SF Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			<b>Sub-Total:</b>			<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
5	Wildlife management	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	Forest Department	2021-22	--	--
			Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			SF Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			SF Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			<b>Sub-Total:</b>			<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>	<b>0.000</b>				
6	Base study for Forestry and Wildlife	Kurnool	Kurnool	--	--	0	0.000	8.000	0	0.000	0.000	8.000	Forest Department	2021-22	--	--
			Nandyal (WL)	--	--	0	0.000	6.000	1	2.000	2.000	8.000			--	1 Year
			Proddatur (WL)	--	--	0	0.000	8.000	0	0.000	0.000	8.000			--	--
			Kadapa	--	--	0	0.000	8.000	0	0.000	0.000	8.000			--	--
			SF Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000			--	--
			SF Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000			--	--
			<b>Sub-Total:</b>			<b>0</b>		<b>30.000</b>	<b>1</b>		<b>2.000</b>	<b>32.000</b>				
7	CA block notification	Kurnool	Kurnool	PRO-Dhone	--	LS	3.000	3.000	LS	1.000	1.000	4.000	Forest Department	2021-22		1 Year
			Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			Proddatur (WL)	--	--	0	0.000	0.000	LS	1.500	1.500	1.500				
			Kadapa	--	--	LS	5.000	5.000	0	0.000	0.000	5.000				
			SF Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			SF Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000				
			<b>Sub-Total:</b>			<b>0</b>		<b>8.000</b>	<b>0</b>		<b>2.500</b>	<b>10.500</b>				
			<b>TOTAL:</b>			<b>0</b>		<b>38.000</b>	<b>0</b>		<b>4.500</b>	<b>42.500</b>				

### Kurnool Circle

Sl No	Activities/ Sub-activities	Name of the Circle	Name of the Division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost 9+12)	Implemen-ting agency	Implementa-tion schedule	Measurab le outcome	Period required for achieving measurable outcome
						Survey			Mapping							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>B.</b>	<b>MIS activities</b>															
1	Modules	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	Forest Department	2021-22	--	--
			Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000			--	--
			Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000			--	--
			Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000			--	--
			SF Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000			--	--
			SF Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000			--	--
			<b>TOTAL:</b>			<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>					
C.	GIS-MIS integration	Kurnool	Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000	Forest Department	2021-22	--	--
			Nandyal (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000			--	--
			Proddatur (WL)	--	--	0	0.000	0.000	0	0.000	0.000	0.000			--	--
			Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000			--	--
			SF Kurnool	--	--	0	0.000	0.000	0	0.000	0.000	0.000			--	--
			SF Kadapa	--	--	0	0.000	0.000	0	0.000	0.000	0.000			--	--
			<b>TOTAL:</b>			<b>0</b>		<b>0.000</b>	<b>0</b>		<b>0.000</b>					
			<b>Circle Total:</b>					<b>38.000</b>			<b>4.500</b>	<b>42.500</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.

2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.

3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## Rajahmundry Circle

**Survey and mapping of forest areas for forest fire control, compensatory afforestation works, soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans to be executed from the State Fund : CAF Rules, 2018 - 5(3) (g)**

(Phy. in no. and Fin. Rs. in lakh)

Sl. No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost 9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Survey			Mapping									
						Phy	Unit cost	Fin	Phy	Unit cost	Fin						Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
<b>A.</b>	<b>GIS activities</b>	Rajahmundry	Eluru										Forest Department	2021-22		1 year		
1	Forest fire maps										1	1					0.50	0.50
2	CA areas										1	1					1.00	1.00
3	SMC										0	0.5					0.00	0.00
4	Catchment Area Treatment																	0.00
5	Wildlife management																	0.00
6	Base study for Forestry and Wildlife							1		9.00	1						6.50	15.50
7	CA block notification										35	0.10					3.50	3.50
<b>B.</b>	<b>MIS activities</b>																	0.00
1	Modules																	0.00
<b>C.</b>	<b>GIS-MIS integration</b>											0.00						
	<b>Total</b>							<b>9.00</b>			<b>11.50</b>	<b>20.50</b>						
<b>A.</b>	<b>GIS activities</b>	Rajahmundry	Krishna										Forest Department	2021-22		--		
1	Forest fire maps																	
2	CA areas																	
3	SMC																	
4	Catchment Area Treatment																	
5	Wildlife management																	
6	Base study for Forestry and Wildlife									23.00								23.00
7	CA block notification																	
<b>B.</b>	<b>MIS activities</b>																	
1	Modules																	
<b>C.</b>	<b>GIS-MIS integration</b>																	
	<b>Total</b>							<b>23.00</b>				<b>23.00</b>						

### Rajahmundry Circle

Sl. No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost 9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Survey			Mapping								
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
<b>A. GIS activities</b>																	
1	Forest fire maps	Rajahmundry	Chintur										Forest Department	2021-22		--	
2	CA areas																
3	SMC																
4	Catchment Area Treatment																
5	Wildlife management																
6	Base study for Forestry and Wildlife																
7	CA block notification							1	0.50	0.50	9	0.20					1.80
<b>B. MIS activities</b>																	
1	Modules																
<b>C. GIS-MIS integration</b>																	
<b>Total</b>																	
								<b>0.50</b>			<b>1.80</b>	<b>2.30</b>					
<b>A. GIS activities</b>																	
1	Forest fire maps	Rajamahendravaram	Kakinada										Forest Department	2021-22			--
2	Base study for Forestry and Wildlife										LS	5.000					
<b>Total</b>																	
											<b>5.000</b>	<b>5.000</b>					
<b>Grand Total</b>																	
												<b>50.800</b>					

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

### Visakhapatnam Circle

Survey and mapping of forest areas for forest fire control, compensatory afforestation works, soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans to be executed from the State Fund : CAF Rules, 2018 - 5(3) (g)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost 9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Survey			Mapping								
						Phy	Unit cost	Fin	Phy	Unit cost	Fin						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
<b>A.</b>	<b>GIS activities</b>	Visakhapatnam	Visakhapatnam										Forest Department	2021-22		1 year	
1	Forest fire maps																
2	CA areas			0	0.00	0.00	1	1.00	1.00	1.00							
3	SMC			0	0.00	0.00	0	0.00	0.00	0.00							
4	Catchment Area Treatment			0	0.00	0.00	0	0.00	0.00	0.00							
5	Wildlife management			0	0.00	0.00	0	0.00	0.00	0.00							
6	Base study for Forestry and Wildlife			0	0.00	0.00	0	0.00	0.00	0.00							
7	CA block notification			1	3.00	3.00	1	5.00	5.00	8.00							
<b>B.</b>	<b>MIS activities</b>																
1	Modules	0	0.00	0.00	0	0.00	0.00	0.00									
<b>C.</b>	<b>GIS-MIS integration</b>																
	<b>Sub Total</b>					0	0.00	0.00	0	0.00	0.00	0.00					
						<b>1</b>		<b>3.00</b>	<b>7</b>		<b>11.00</b>	<b>14.00</b>					
<b>A.</b>	<b>GIS activities</b>	Visakhapatnam	Narsipatnam										Forest Department	2021-22		1 year	
1	Forest fire maps																
2	CA areas			0	0.00	0.00	3	1.00	3.00	3.00							
3	SMC			0	0.00	0.00	0	0.00	0.00	0.00							
4	Catchment Area Treatment			0	0.00	0.00	0	0.00	0.00	0.00							
5	Wildlife management			0	0.00	0.00	0	0.00	0.00	0.00							
6	Base study for Forestry and Wildlife			0	0.00	0.00	0	0.00	0.00	0.00							
7	CA block notification			1	7.00	7.00	1	1.00	1.00	8.00							
<b>B.</b>	<b>MIS activities</b>																
1	Modules	0	0.00	0.00	0	0.00	0.00	0.00									
<b>C.</b>	<b>GIS-MIS integration</b>																
	<b>Sub Total</b>					0	0.00	0.00	0	0.00	0.00	0.00					
						<b>2</b>		<b>7.50</b>	<b>7</b>		<b>5.50</b>	<b>13.00</b>					
<b>A.</b>	<b>GIS activities</b>	VSP	Paderu										Forest Department	2021-22		1 year	
1	Forest fire maps			42	0.05	2.10	42	0.015	0.63	2.73							
2	CA areas			0	0.00	0.00	0	0.00	0.00	0.00							
3	SMC			0	0.00	0.00	0	0.00	0.00	0.00							
4	Catchment Area Treatment			0	0.00	0.00	0	0.00	0.00	0.00							
5	Wildlife management			0	0.00	0.00	0	0.00	0.00	0.00							
6	Base study for Forestry and Wildlife			0	0.00	0.00	0	0.00	0.00	0.00							
7	CA block notification			1	3.00	3.00	1	5.00	5.00	8.00							
<b>B.</b>	<b>MIS activities</b>																
1	Modules	0	0.00	0.00	0	0.00	0.00	0.00									
<b>C.</b>	<b>GIS-MIS integration</b>																
	<b>Sub Total</b>					0	0.00	0.00	0	0.00	0.00	0.00					
						<b>1</b>		<b>5.10</b>	<b>1</b>		<b>5.63</b>	<b>10.73</b>					

(Phy. in no. and Fin. Rs. in lakh)



**Survey and mapping of forest areas for forest fire control, compensatory afforestation works, soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans to be executed from the State Fund : CAF Rules, 2018 - 5(3) (g)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost 9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Survey			Mapping							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>A.</b>	<b>GIS activities</b>															
1	Forest fire maps	Visakhapatnam	Vizianagaram			0	0.00	0.00	1	1.00	1.00	1.00	Forest Department	2021-22		1 year
2	CA areas			0	0.00	0.00	0	0.00	0.00	0.00						
3	SMC			0	0.00	0.00	0	0.00	0.00	0.00						
4	Catchment Area Treatment			0	0.00	0.00	0	0.00	0.00	0.00						
5	Wildlife management			0	0.00	0.00	0	0.00	0.00	0.00						
6	Base study for Forestry and Wildlife			1	4.00	4.00	1	4.00	4.00	8.00						
7	CA block notification			0	0.00	0.00	1	2.00	2.00	2.00						
<b>B.</b>	<b>MIS activities</b>															
1	Modules					0	0.00	0.00	0	0.00	0.00	0.00				
<b>C.</b>	<b>GIS-MIS integration</b>					0	0.00	0.00	0	0.00	0.00	0.00				
	<b>Sub Total</b>					<b>1</b>	<b>4.00</b>	<b>4.00</b>	<b>3</b>	<b>7.00</b>	<b>7.00</b>	<b>11.00</b>				
<b>A.</b>	<b>GIS activities</b>															
1	Forest fire maps	Visakhapatnam	Srikakulam			0	0	0.00	LS	LS	1.00	1.00	Forest Department	2021-22		1 year
2	CA areas			LS	LS	1.00	1	1	1.00	2.00						
3	SMC			0	0	0.00	0	0	0.00	0.00						
4	Catchment Area Treatment			0	0	0.00	0	0	0.00	0.00						
5	Wildlife management			LS	LS	0.50	0	0	0.00	0.50						
6	Base study for Forestry and Wildlife			1	5	5.00	1	1	1.00	6.00						
7	CA block notification			LS	LS	1.00	0	0	0.00	1.00						
<b>B.</b>	<b>MIS activities</b>															
1	Modules					LS	LS	1.00	LS	LS	1.00	2.00				
<b>C.</b>	<b>GIS-MIS integration</b>					0	0	0.00	0	0	0.00	0.00				
	<b>Sub Total</b>							<b>8.50</b>			<b>4.00</b>	<b>12.50</b>				
	<b>Circle Total</b>							<b>28.10</b>			<b>33.13</b>	<b>61.23</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

### WLM Tirupati Circle

**Annexure IV(g): Survey and mapping of forest areas for forest fire control, compensatory afforestation works, soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans to be executed from the State Fund : CAF Rules, 2018 - 5(3) (g)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost 9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Survey			Mapping									
						Phy	Unit cost	Fin	Phy	Unit cost	Fin							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
<b>Chittoor East</b>																		
<b>A. GIS activities</b>																		
1	Forest fire maps	WLM Circle, Tirupati	Chittoor East (WL) Division, Chittoor			0		0	0			0						
2	CA areas			0		0	0	0										
3	SMC			0		0	0	0										
4	Catchment Area Treatment			0		0	0	0										
5	Wildlife management			0		0	0	0										
6	Base study for Forestry and Wildlife			0		0	LS	LS		10.000	10.000				Forest Department	2021-22		1 year
7	CA block notification			0		0	LS	LS		2.000	2.000							
<b>B. MIS activities</b>																		
1	Modules					0		0	0			0						
<b>C. GIS-MIS integration</b>																		
<b>Chittoor East Total</b>						<b>0</b>		<b>0</b>	<b>0</b>			<b>12.000</b>	<b>12.000</b>					
<b>Rajampet</b>																		
<b>A. GIS activities</b>																		
1	Forest fire maps	WLM Circle, Tirupati	WL Division, Rajampet			0	0	0	0	0	0	0						
2	CA areas			0	0	0	0	0	0	0	0	0	0					
3	SMC			0	0	0	0	0	0	0	0	0	0					
4	Preparation of DPR (Detailed Project Report) for one major ridge area inside a forest block, one in each state. (Area 84.6118 Sq km) using LIDAR Survey			84.6118	0.20	16.92	0	0	0	16.92					Forest Department	2021-22		1 year
5	Wildlife management			0	0	0	0	0	0	0	0	0	0					
6	Base study for Forestry and Wildlife			Division office	14.199184 /79.157611	0	0	7.500	0	0	5.000	12.500						
7	CA block notification			0	0	2.500	0	0	2.500	5.000								
<b>B. MIS activities</b>																		
1	Modules					0	0	0	0	0	0	0						
<b>C. GIS-MIS integration</b>																		
<b>Rajampet Total</b>						<b>0</b>		<b>26.92</b>	<b>0</b>			<b>7.500</b>	<b>34.422</b>					
<b>Circle Total:</b>						<b>0</b>		<b>26.92</b>	<b>0</b>			<b>19.500</b>	<b>46.422</b>					

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

### FDPT Srisailam Circle

**Survey and mapping of forest areas for forest fire control, compensatory afforestation works, soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans to be executed from the State Fund : CAF Rules, 2018 - 5(3) (g)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost 9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Survey			Mapping									
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
<b>A. GIS activities</b>																		
1	Forest fire maps	FDPT Srisailam	Atmakur	Entire Division	---				15	LS	1.500	1.500	Forest Department	2021-22		3 years		
2	CA areas				CA area						LS	LS					2.000	2.000
3	SMC				---						15	LS					1.500	1.500
4	Catchment Area Treatment																	
5	Wildlife management				---						15	LS					2.000	2.000
6	Base study for Forestry and Wildlife									8.000							-	8.000
7	CA block notification																	
<b>B. MIS activities</b>																		
1	Modules																	
<b>C. GIS-MIS integration</b>																		
<b>Atmakur Division Total</b>											<b>7.000</b>	<b>15.000</b>						
<b>A. GIS activities</b>																		
1	Forest fire maps	FDPT Srisailam	WLM Markapur	Markapur	LS	0.020	0.020					0.020	Forest Department	2021-22		3 years		
				Dornal	LS	0.020	0.020										0.020	
				Y.Palem	LS	0.020	0.020										0.020	
				G.V.Palli	LS	0.020	0.020										0.020	
				V.P.South	LS	0.020	0.020										0.020	
2	CA areas			Markapur	Ls	0.250	0.250										0.250	
				Dornal	Ls	0.250	0.250										0.250	
				V.P.South	Ls	0.250	0.250										0.250	

**FDPT Srisailam Circle**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works						Total estimated cost 9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Survey			Mapping							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
3	SMC															
4	Catchment Area Treatment															
5	Wildlife management															
6	Base study for Forestry and Wildlife							8.000			0.00	8.00				
7	CA block notification			Peddarikatla	15.48308 79.58372	1	0.250	0.250				0.250	Forest Department	2021-22		3 years
				Y.Palem Veligonda Project	16.04449 79.30542	1	0.250	0.250				0.250				
				Venkatadripalem	-	1	0.250	0.250				0.250				
				Airport Area	16.54449 79.31086	1	0.250	0.250				0.250				
<b>B.</b>	<b>MIS activities</b>															
1	Modules															
<b>C.</b>	<b>GIS-MIS integration</b>			Peddarikatla	15.48308 79.58372	1	0.010	0.010				0.010				
				Y.Palem Veligonda Project	16.04449 79.30542	1	0.010	0.010				0.010				
				Venkatadripalem	-	1	0.010	0.010				0.010				
				Airport Area	16.54449 79.31086	1	0.010	0.010				0.010				
	<b>Markapur Division Total</b>							<b>9.890</b>				<b>9.890</b>				
	<b>Circle Total</b>							<b>9.890</b>			<b>7.000</b>	<b>24.890</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**IT wing Head Office**

**Annexure IV (g) Survey and mapping of forest areas for fire control, compensatory afforestation works, soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans to be executed from the State Fund : CAF Rules, 2018 - 5 (3) (g)**

(Phy. in Sq.km/no. and Fin. Rs. in lakh)															
Sl. no.	Activities / Sub-activities	Name of the Circle/ HoD	Location (RF, Comp no.)	Geo-coordinates	New Works						Total Financial (9+11)	Implementing agency	Implementation Schedule	Measurable outcome	Period required for achieving measurable outcome
					Survey			Mapping							
					Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Trainings & Workshops for improvement of forest cover density/SMC works/ Plantation maintenace etc.,	HoD	--	--	--	LS	20.00				20.00	Forest Department	2021-22		1 year
2	Base study for Forestry and Wildlife	HoD	--	--				LS		130.00	130.00				
3	Revisiting the ToF Points for the year 2020-22.	HoD	--	--	650	0.05	32.50				32.50				
<b>Total</b>							<b>52.50</b>				<b>182.50</b>				

Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Independent concurrent monitoring and evaluation and third party monitoring of various works undertaken from State Fund

Rule no.5 (3) (h) of CAF Rules, 2018

**Anantapur Circle**

**Annexure - IV (h) :: Independent concurrent monitoring and evaluation and third party monitoring of various works undertaken from State Fund : CAF Rules, 2018 - 5(3) (h)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>A. Audit</b>													
1	Internal	Ananthapuramu	Ananthapuramu	---	---				0.000	---	---	---	---
2	External/ CA audit	Ananthapuramu	Ananthapuramu	Circle Office & Division Office	---	2.00	LS	1.000	1.000	Forest Department	2021-22	---	1 year
<b>B. Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)</b>		Ananthapuramu	Ananthapuramu				LS	10.000	10.000				
<b>C. Third Party monitoring</b>		Ananthapuramu	Ananthapuramu			6.00	0.180	1.500	1.500				
<b>D. e-Green Watch outcome</b>		Ananthapuramu	Ananthapuramu	CF, Ananthapuramu	---				0.000				
				DFO, Ananthapuramu	---				0.000				
				Sub-DFO, Penukonda	---	1.00	2.620	2.620	2.620				
				FRO, Ananthapuramu	---	1.00	2.620	2.620	2.620				
				FRO, Bukkapatnam	---	1.00	2.620	2.620	2.620				
				FRO, Gooty	---	1.00	2.620	2.620	2.620				
				FRO, Kadiri	---	1.00	2.620	2.620	2.620				
				FRO, Kalyandurg	---	1.00	2.620	2.620	2.620				
				FRO, Penukonda	---	1.00	2.620	2.620	2.620				
				<b>Total</b>		<b>7.00</b>		<b>18.341</b>	<b>18.341</b>				
				<b>GRAND TOTAL :</b>				<b>30.841</b>	<b>30.841</b>				
<b>A. Audit</b>													
1	Internal												
2	External/ CA audit							0.500	0.500				
<b>B. Administrative expenses (Like Cashbooks, ledgers, other records)</b>						8		10.000	10.000				
<b>C. Third Party monitoring</b>													
<b>D. e-Green Watch outcome</b>		Anantapuramu	Chittoor West	Madanapalle		1	2.620	2.620	2.620				
		Anantapuramu	Chittoor West	Punganur		1	2.620	2.620	2.620				
		Anantapuramu	Chittoor West	Palamaner		1	2.620	2.620	2.620				
		Anantapuramu	Chittoor West	Kuppam		1	2.620	2.620	2.620				
		Anantapuramu	Chittoor West	Chittoor West		1	2.620	2.620	2.620				
		Anantapuramu	Chittoor West	Sub-DFO, Madanapalle		1	2.620	2.620	2.620				
		Anantapuramu	Chittoor West	ACF, Palamaner		1	2.620	2.620	2.620				
		Anantapuramu	Chittoor West						0.000				
<b>Total</b>						<b>15</b>		<b>28.841</b>	<b>28.841</b>				

**Anantapur Circle**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>A.</b>	<b>Audit</b>												
1	Internal												
2	External / CA audit												
<b>B.</b>	<b>Administrative expenses (Like Cashbooks, ledgers, other records,</b>	Anantapuramu	SF ATP	Anantapuramu Adimurthy nagar									
<b>C.</b>	<b>third party monitoring</b>												
<b>D.</b>	<b>e-green Watch outcome (DEOs)</b>	Anantapuramu	SF ATP	Anantapuramu Adimurthy nagar									
	<b>Total</b>							<b>0.00</b>	<b>0.000</b>				
<b>A.</b>	<b>Audit</b>		SF Chittoor										
1	Internal		SF Chittoor										
2	External/ CA audit		SF Chittoor										
<b>B.</b>	<b>Administrative expenses (Like Cashbooks, ledgers, other records,</b>		SF Chittoor										
<b>C.</b>	<b>Third Party monitoring</b>		SF Chittoor										
<b>D.</b>	<b>e-Green Watch outcome (DEOs)</b>		SF Chittoor										
	<b>Total</b>							<b>0.000</b>	<b>0.000</b>				
	<b>Circle Total</b>							<b>59.682</b>	<b>59.682</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.



## Guntur Circle

### Independent concurrent monitoring and evaluation and third party monitoring of various works undertaken from State Fund : CAF Rules, 2018 - 5(3) (h)

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>A.</b>	<b>Audit</b>												
1	Internal	Guntur	Guntur	Guntur	-	0	0.000	0.000	0.000	Forest Department	2021-22		1 year
2	External/ CA audit	Guntur	Guntur			1	0.500	0.500	0.500				
<b>B.</b>	<b>Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)</b>	Guntur	Guntur	Guntur	-	1	5.000	5.000	5.000				
<b>C.</b>	<b>Third Party monitoring</b>	Guntur	Guntur	Guntur	-	0	0.000	0.000	0.000				
<b>D.</b>	<b>e-Green Watch outcome</b>	Guntur	Guntur	Guntur	-	5	2.620	13.101	13.101				
	<b>Internet connection to Offices</b>	Guntur	Guntur	Guntur, Vinukonda, Macherla, Repalle	-	5	0.075	0.375	0.375				
<b>GUNTUR (T) TOTAL</b>								<b>18.976</b>	<b>18.976</b>				
<b>A.</b>	<b>Audit</b>												
1	Internal	Guntur	Giddalur	Giddalur	--	1	0.50	0.500	0.500	Forest Department	2021-22	--	1 year
2	External/ CA audit	Guntur	Giddalur	Giddalur	--	1	0.50	0.500	0.500				
<b>B.</b>	<b>Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)</b>	Guntur	Giddalur	Giddalur	--	LS	LS	5.000	5.000				
<b>C.</b>	<b>Third Party monitoring</b>	Guntur	Giddalur	Giddalur	--	LS	LS	1.615	1.615				
<b>D.</b>	<b>e-Green Watch outcome</b>	Guntur	Giddalur	Giddalur	--	7	2.620	18.341	18.341				
<b>GIDDALUR (T) TOTAL</b>						<b>9</b>		<b>25.956</b>	<b>25.956</b>				

### Guntur Circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>A.</b>	<b>Audit</b>												
1	Internal					0	0	0	0				
2	External/ CA audit	Guntur	Nellore	Nellore				1.000	1.000				
<b>B.</b>	<b>Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)</b>	Guntur	Nellore			0	0	5.000	5.000	Forest Department	2021-22	--	1 year
<b>C.</b>	<b>Third Party monitoring</b>	Guntur	Nellore			0	0	0.000	0.000				
<b>D.</b>	<b>e-Green Watch outcome</b>	Guntur	Nellore	Nellore		1	2.620	2.620	2.620				
		Guntur	Nellore	Rapur		1	2.620	2.620	2.620				
		Guntur	Nellore	Venkatagiri		2	2.620	5.240	5.240				
		Guntur	Nellore	Kavali		2	2.620	5.240	5.240	Forest Department	2021-22	--	1 year
		Guntur	Nellore	Atmakur		1	2.620	2.620	2.620				
		Guntur	Nellore	Udayagiri		1	2.620	2.620	2.620				
				<b>Sub-Total</b>		8		20.961	20.961				
<b>F</b>	<b>Broad Band connectivity</b>	Guntur	Nellore	Nellore		1	0.075	0.075	0.075				
		Guntur	Nellore	Rapur		1	0.075	0.075	0.075				
		Guntur	Nellore	Venkatagiri		2	0.075	0.150	0.150	Forest Department	2021-22	--	1 year
		Guntur	Nellore	Kavali		2	0.075	0.150	0.150				
		Guntur	Nellore	Atmakur		1	0.075	0.075	0.075				
		Guntur	Nellore	Udayagiri		1	0.075	0.075	0.075				
				<b>Sub-Total</b>		8		0.600	0.600				
	<b>NELLORE (T) TOTAL</b>							27.561	27.561				
	<b>CIRCLE TOTAL</b>							72.493	72.493				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## Kurnool Circle

### Annexure IV(h): Independent concurrent monitoring and evaluation and third party monitoring of various works undertaken from State Fund : CAF Rules, 2018 - 5(3) (h)

(Phy. in no. and Fin. Rs. in lakh)

Sl.no	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>A. Audit</b>													
1	Internal	Kurnool	Kurnool	--	--	0	0.000	0.000	0.000	Forest Department	2021-22	--	--
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0.000				
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0.000				
		Kurnool	Kadapa	--	--	0	0.000	0.000	0.000				
		Kurnool	FSP Kurnool	--	--	0	0.000	0.000	0.000				
		Kurnool	FS (RS) Kadapa	--	--	0	0.000	0.000	0.000				
		Kurnool	SF Kurnool	--	--	0	0.000	0.000	0.000				
		Kurnool	SF Kadapa	--	--	0	0.000	0.000	0.000				
			<b>Sub-Total:</b>			<b>0</b>		<b>0.000</b>	<b>0.000</b>				
2	External/ CA audit	Kurnool	Kurnool	Circle Office,	--	1	0.500	0.500	0.500	Forest Department	2021-22	--	1 year
		Kurnool	Kurnool	Division office	--	1	0.500	0.500	0.500				
						<b>2</b>		<b>1.000</b>	<b>1.000</b>				
		Kurnool	Nandyal (WL)	Nandyal	--	1	0.300	0.300	0.300	Forest Department	2021-22	--	1 year
		Kurnool	Proddatur (WL)	--	--	1	0.500	0.500	0.500				
		Kurnool	Kadapa	--	--	1	0.400	0.400	0.400				
		Kurnool	FSP Kurnool	--	--	0	0.000	0.000	0.000				
		Kurnool	FS (RS) Kadapa	--	--	0	0.000	0.000	0.000				
		Kurnool	SF Kurnool	--	--	1	0.250	0.250	0.250				
		Kurnool	SF Kadapa	--	--	1	0.250	0.250	0.250				
			<b>Sub-Total:</b>			<b>7</b>		<b>2.700</b>	<b>2.700</b>				
<b>B. Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)</b>													
		Kurnool	Kurnool	Circle Office,	--	1	5.000	5.000	5.000	Forest Department	2021-22	--	1 year
		Kurnool	Kurnool	Division office	--	1	5.000	5.000	5.000				
						<b>2</b>		<b>10.000</b>	<b>10.000</b>				

### Kurnool Circle

Sl.no	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation on schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
		Kurnool	Nandyal (WL)	Division Office	--	1	0.500	0.500	0.500	Forest Department	2021-22	--	1 year
		Kurnool	Nandyal (WL)	Nandyal	--	1	0.500	0.500	0.500				
		Kurnool	Nandyal (WL)	Chelama Range	--	1	0.500	0.500	0.500				
		Kurnool	Nandyal (WL)	Santhajatur	--	1	0.500	0.500	0.500				
		Kurnool	Nandyal (WL)	Bandi Atmakur	--	1	0.500	0.500	0.500				
		Kurnool	Nandyal (WL)	Rudravaram	--	1	0.500	0.500	0.500				
				<b>Sub-Total</b>		<b>6</b>		<b>3.000</b>	<b>3.000</b>				
		Kurnool	Proddatur (WL)	--	--	1	3.000	3.000	3.000	Forest Department	2021-22	--	1 year
		Kurnool	Kadapa	--	--	1	7.258	7.258	7.258				
		Kurnool	FSP Kurnool	--	--	1	2.000	2.000	2.000				
		Kurnool	FS (RS) Kadapa	--	--	1	1.000	1.000	1.000				
		Kurnool	SF Kurnool	--	--	1	2.000	2.000	2.000				
		Kurnool	SF Kadapa	--	--	1	2.000	2.000	2.000				
				<b>Sub-Total:</b>		<b>14</b>		<b>30.258</b>	<b>30.258</b>				
<b>C.</b>	<b>Third Party monitoring</b>	Kurnool	Kurnool	--	--	0	0.000	0.000	0.000	Forest Department	2021-22	--	--
		Kurnool	Nandyal (WL)	--	--	0	0.000	0.000	0.000				
		Kurnool	Proddatur (WL)	--	--	0	0.000	0.000	0.000				
		Kurnool	Kadapa	--	--	0	0.000	0.000	0.000				
		Kurnool	FSP Kurnool	--	--	0	0.000	0.000	0.000				
		Kurnool	FS (RS) Kadapa	--	--	0	0.000	0.000	0.000				
		Kurnool	SF Kurnool	--	--	0	0.000	0.000	0.000				
		Kurnool	SF Kadapa	--	--	0	0.000	0.000	0.000				
				<b>Sub-Total:</b>		<b>0</b>		<b>0.000</b>	<b>0.000</b>				
<b>D.</b>	<b>e-Green Watch outcome</b>	Kurnool	Kurnool	Circle Office,	--	1	2.620	2.620	2.620	Forest Department	2021-22	--	1 year
		Kurnool	Kurnool	Dhone	--	1	2.620	2.620	2.620				
		Kurnool	Kurnool	Kurnool	--	1	2.620	2.620	2.620				
		Kurnool	Kurnool	Adoni	--	1	2.620	2.620	2.620				
						<b>4</b>		<b>10.481</b>	<b>10.481</b>				

### Kurnool Circle

Sl.no	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
		Kurnool	Nandyal (WL)	Nandyal	--	1	2.620	2.620	2.620	Forest Department	2021-22	--	1 year
		Kurnool	Nandyal (WL)	Division Office	--	1	2.620	2.620	2.620				
		Kurnool	Nandyal (WL)	Chelama	--	1	2.620	2.620	2.620				
		Kurnool	Nandyal (WL)	G.B.M	--	1	2.620	2.620	2.620				
		Kurnool	Nandyal (WL)	Bandi Atmakur	--	1	2.620	2.620	2.620				
		Kurnool	Nandyal (WL)	Rudravaram	--	1	2.620	2.620	2.620				
						<b>6</b>		<b>15.721</b>	<b>15.721</b>				
		Kurnool	Proddatur (WL)	SDFO Badvel	--	1	2.620	2.620	2.620	Forest Department	2021-22	--	1 year
		Kurnool	Proddatur (WL)	Proddatur FRO Office	--	1	2.620	2.620	2.620				
		Kurnool	Proddatur (WL)	Badvel FRO Office	--	1	2.620	2.620	2.620				
		Kurnool	Proddatur (WL)	Porumamilla FRO Office	--	1	2.620	2.620	2.620				
		Kurnool	Proddatur (WL)	Onipenta FRO Office	--	1	2.620	2.620	2.620				
		Kurnool	Proddatur (WL)	Muddanur FRO Office	--	1	2.620	2.620	2.620				
						<b>6</b>		<b>15.721</b>	<b>15.721</b>				
		Kurnool	Kadapa	Sub-DFO, Kadapa		1	2.620	2.620	2.620	Forest Department	2021-22	--	1 year
		Kurnool	Kadapa	Kadapa Range		1	2.620	2.620	2.620				
		Kurnool	Kadapa	Sidhout Range		1	2.620	2.620	2.620				
		Kurnool	Kadapa	Rayachoty Range		1	2.620	2.620	2.620				
		Kurnool	Kadapa	Vontimitta Range		1	2.620	2.620	2.620				
		Kurnool	Kadapa	Vempalli Range		1	2.620	2.620	2.620				
						<b>6</b>		<b>15.721</b>	<b>15.721</b>				

### Kurnool Circle

Sl.no	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
		Kurnool	FSP Kurnool	--		1	2.620	2.620	2.620	Forest Department	2021-22	--	1 year
						<b>1</b>		<b>2.620</b>	<b>2.620</b>				
		Kurnool	FS (RS) Kadapa	--		1	2.620	2.620	2.620				
						<b>1</b>		<b>2.620</b>	<b>2.620</b>				
		Kurnool	SF Kurnool	--		0	0.000	0.000	0.000				
						<b>0</b>		<b>0.000</b>	<b>0.000</b>				
		Kurnool	SF Kadapa	--		0	0.000	0.000	0.000				
						<b>0</b>		<b>0.000</b>	<b>0.000</b>				
			<b>Sub-Total:</b>			<b>24</b>		<b>62.884</b>	<b>62.884</b>				
			<b>Grand Total:</b>					<b>95.842</b>	<b>95.842</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## Rajahmundry Circle

**Independent concurrent monitoring and evaluation and third party monitoring of various works undertaken from State Fund : CAF Rules, 2018 - 5(3) (h)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Phy	Unit cost	Fin	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
<b>A. Audit</b>		Rajahmundry	Eluru							Forest Department	2021-22		1 year	
1	Internal													
2	External/ CA audit			1	0.75	0.750	0.750							
<b>B. Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)</b>				<b>LS</b>		3.000	3.000							
<b>C. Third Party monitoring</b>							0.000							
<b>D. e-Green Watch outcome</b>		6	2.620	15.721	15.721									
<b>Total</b>						<b>19.471</b>	<b>19.471</b>							
<b>A. Audit</b>		Rajahmundry	Krishna							Forest Department	2021-22		1 year	
1	Internal													
2	External/ CA audit							<b>0.500</b>						
<b>B. Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)</b>						<b>2.000</b>	<b>2.000</b>							
<b>C. Third Party monitoring</b>				Vijayawada	N 16.50845 E 80.63588			<b>0.000</b>						
<b>D. e-Green Watch outcome</b>		Vijayawada	N 16.50845 E 80.63588	5	2.620	<b>13.101</b>	<b>13.101</b>							
<b>Total</b>							<b>15.601</b>							

**Rajahmundry Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Phy	Unit cost	Fin	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
<b>A.</b>	<b>Audit</b>	Rajahmundry	Chintur							Forest Department	2021-22		1 year	
1	Internal													
2	External/ CA audit					1	0.50	0.500	0.500					
<b>B.</b>	<b>Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)</b>							1.000	<b>1.000</b>					
<b>C.</b>	<b>Third Party monitoring</b>													
<b>D.</b>	<b>e-Green Watch outcome</b>					7	2.620	18.341	18.341					
	<b>Total</b>							<b>19.841</b>	<b>19.841</b>					
<b>A.</b>	<b>Audit</b>	Rajamahendravaram	Kakinada							Forest Department	2021-22		1 year	
1	Internal													
2	External/ CA audit					1	2.00	2.000	2.000					
<b>B.</b>	<b>Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)</b>							1.000	1.000					
<b>C.</b>	<b>Third Party monitoring</b>							1.000	1.000					
<b>D.</b>	<b>e-Green Watch outcome</b>					11	2.620	28.822	28.822					
	<b>Total</b>							<b>32.822</b>	<b>32.822</b>					



### Rajahmundry Circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Phy	Unit cost	Fin	Fin						
1	2	3	4	5	6	7	8	9	10	11	12	13	14		
<b>A.</b>	<b>Audit</b>	Rajahmundry	Wildlife Management Division, Eluru							Forest Department	2021-22		1 year		
1	Internal					0	0	0.000	0.000						
2	External/ CA audit					1 No.s	1	1.000	1.000						
<b>B.</b>	<b>Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)</b>					1No.s	LS	2.000	2.000						
<b>C.</b>	<b>Third Party monitoring</b>					0	0	0.000	0.000						
<b>D.</b>	<b>e-Green Watch outcome</b>					1	2.620	2.620	2.620						
	<b>Total</b>								<b>5.620</b>						
<b>A.</b>	<b>Audit</b>	Rajahmundry	Wildlife Management Division, Rajamahendravaram							Forest Department	2021-22		1 year		
1	Internal					0	0	0.000	0.000						
2	External/ CA audit					Kakinada	N16.975048	1 No.s	0.50					0.500	0.500
<b>B.</b>	<b>Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers etc.)</b>					RC.Vararam,	E82.239918,	1No.s	LS					4.000	4.000
<b>C.</b>	<b>Third Party monitoring</b>					Rajamahendravaram	N17.005269	0	0					0.000	0.000
<b>D.</b>	<b>e-Green Watch outcome</b>				E81.471099,				0.000						
	<b>Total</b>				N17.264078			<b>4.500</b>	<b>4.500</b>						

### Rajahmundry Circle

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>A.</b>	<b>Audit</b>												
1	Internal	Rajahmundry	SS, Rjy	Rjy	N17.02914 E81.81794	4qtrs	LS	0.125	0.125	Forest Department	2021-22		1 year
2	External/ CA audit	Rajahmundry	SS, Rjy	Rjy	N17.02914 E81.81794	1yr	LS	0.125	0.125				
<b>B.</b>	<b>Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)</b>	Rajahmundry	SS, Rjy	Rjy	N17.02914 E81.81794		LS	1.405	1.405				
<b>C.</b>	<b>Third Party monitoring</b>	Rajahmundry	SS, Rjy	Rjy	N17.02914 E81.81794		LS	1.000	1.000				
<b>D.</b>	<b>e-Green Watch outcome</b>	Rajahmundry	SS, Rjy										
	<b>Total</b>								<b>2.655</b>				
	<b>Grand Total</b>								<b>100.510</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## Visakhapatnam Circle

**Independent concurrent monitoring and evaluation and third party monitoring of various works undertaken from State Fund : CAF Rules, 2018 - 5(3) (h)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	New works			Total estimated cost	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable
		Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10
A.	Audit (External/ CA audit)	1	0.50	0.50	0.50	Forest Department	2021-22		1 year
B.	Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)	LS	LS	4.00	4.00				
C.	Third Party monitoring	0	0	0.00	0.00				
D.	e-Green Watch outcome	5	2.620	13.10	13.10				
<b>Visakhapatnam Total</b>				<b>17.60</b>	<b>17.60</b>				
A.	Audit (External/ CA audit)	2	0.50	1.000	1.000	Forest Department	2021-22		1 year
B.	Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)	LS	LS	4.000	4.000				
C.	Third Party monitoring								
D.	e-Green Watch outcome	9	2.620	23.582	23.582				
<b>Narsipatnam Total</b>				<b>28.582</b>	<b>28.582</b>				
A.	Audit (External/ CA audit)	1	2.00	2.00	2.00	Forest Department	2021-22		1 year
B.	Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)	LS	LS	5.00	5.00				
C.	Third Party monitoring								
D.	e-Green Watch outcome	4	2.620	10.481	10.481				
<b>Paderu Total</b>		<b>4</b>		<b>17.481</b>	<b>17.481</b>				
A.	Audit (External/ CA audit)	1	1	1.000	1.000	Forest Department	2021-22		1 year
B.	Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)	LS	LS	5.000	5.000				
C.	Third Party monitoring	0	0	0.000	0.000				
D.	e-Green Watch outcome	5	2.620	13.101	13.101				
<b>Vizianagaram Total</b>				<b>19.101</b>	<b>19.101</b>				

## Visakhapatnam Circle

**Independent concurrent monitoring and evaluation and third party monitoring of various works undertaken from State Fund : CAF Rules, 2018 - 5(3) (h)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	New works			Total estimated cost	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable
		Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10
A.	Audit (External/ CA audit)	LS	LS	0.75	0.75	Forest Department	2021-22		1 year
B.	Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)	LS	LS	5.00	5.00				
C.	Third Party monitoring	LS	LS	0.25	0.25				
D.	e-Green Watch outcome	6	2.620	15.721	15.721				
<b>Srikakulam Total</b>				<b>21.72</b>	<b>21.72</b>				
A.	Audit (External/ CA audit)	LS	LS	0.50	0.50	Forest Department	2021-22		1 year
B.	Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)	LS	LS	5.00	5.00				
C.	Third Party monitoring								
D.	e-Green Watch outcome	2	2.620	5.240	5.240				
<b>Circle Office Total</b>				<b>10.740</b>	<b>10.740</b>				
<b>Circle Total</b>					<b>115.225</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## WLM Tirupati Circle

Annexure IV(h): Independent concurrent monitoring and evaluation and third party monitoring of various works undertaken from State Fund : CAF Rules, 2018 - 5(3) (h)

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>Chittoor East</b>													
<b>A. Audit</b>													
1	Internal	WLM Circle, Tirupati	Chittoor East	Division Office		LS	LS	0	0	Forest Department	2021-22		1 year
2	External/ CA audit			Division Office		LS	LS	0.500	0.500				
<b>B. Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)</b>				Division Office		LS	LS	6.000	6.000				
<b>C. Third Party monitoring</b>													
<b>D. e-Green Watch outcome</b>				1 SDFO+ 7 FROs + 1 Circle Office +1 Division Office + 1 FSP piler		9	2.620	23.582	23.582				
<b>Chittoor East Total</b>									<b>30.082</b>	<b>30.082</b>			
<b>WLM Tirupati</b>													
1	Internal	WLM Circle, Tirupati	WLM Division, Tirupati	Division Office		0	0	0	0	Forest Department	2021-22		1 year
2	External/ CA audit					1	0.500	0.500	0.500				
<b>B. Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)</b>				Division Office		1	1.00	1.000	1.000				
<b>WLM Division, Tirupati</b>						1	1.00	1.000	1.000				
<b>FSP Division Tirupati</b>						0	0	0	0				
<b>C. Third Party monitoring</b>													
<b>D. e-Green Watch outcome</b>													
SVNP, Tirupati						1	2.620	2.620	2.620				
SVNP, Chamala						1	2.620	2.620	2.620				
SVNP, Balapalli						1	2.620	2.620	2.620				
WLM Range, Tirupati							0.000						
DFO,FSP, Tirupati							0.000						
<b>WLM Tirupati Total</b>									<b>10.361</b>	<b>10.361</b>			

**WLM Tirupati Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Phy	Unit cost	Fin						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
<b>Rajampet</b>														
<b>A. Audit</b>														
1	Internal	WLM Circle, Tirupati	WL, Rajampet	Division Office	14.199184 /79.157611	1	50000/ Each	0.500	0.500	Forest Department	2021-22		1 year	
2	External/ CA audit													
B.	Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)					LS	LS	3.000	3.000					
C.	Third Party monitoring					0	0	0	0					
D.	e-Green Watch outcome (DEOs)					5	2.620	13.101	13.101					
<b>Rajampet Total</b>								<b>16.601</b>	<b>16.601</b>					
<b>Sullurpet</b>														
<b>A. Audit</b>														
1	Internal	WLM Circle, Tirupati	WLM Division, Sullurpet	Sullurpet	13.698011, 80.036770	2	0.25	0.500	0.500	Forest Department	2021-22		1 year	
2	External/ CA audit													
B.	Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)					L.S.	L.S.	4.000	4.000					
C.	Third Party monitoring							0	0					
D.	e-Green Watch outcome					2	2.620	5.240	5.200					
<b>Sullurpet Total</b>								<b>9.740</b>	<b>9.700</b>					
<b>SVZP, Tirupati</b>														
<b>A. Audit</b>														
1	Internal	WLM Circle, Tirupati	SVZP	SVZP	--	--	--	--	0	Forest Department	2021-22		1 year	
2	External/ CA audit			SVZP	13.62410 /79.36423	--	--	0.100	0.100					
B.	Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)			SVZP	13.62410 /79.36423	--	--	1.900	1.900					
C.	Third Party monitoring			SVZP	--	--	--	--	--					
D.	e-Green Watch outcome			SVZP	--	--	--	--	--					
<b>SVZP Total</b>								<b>0</b>	<b>2.000</b>	<b>2.000</b>				

### WLM Tirupati Circle

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Phy	Unit cost	Fin	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
<b>State Silviculturist, Tirupati</b>														
<b>A. Audit</b>														
1	Internal													
2	External/ CA audit	WLM Circle, Tirupati	S.S., Tirupati	BRC, TPT (Timminaidupalem RF, Compt. No.120,121)	N:13.65779 E:79.43934	1	0.20	0.200	0.200	Forest Department	2021-22		1 year	
<b>B. Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers, Stationery etc..)</b>				BRC, TPT (Timminaidupalem RF, Compt. No.120,121)	N:13.65779 E:79.43934	LS		2.780	2.780					
<b>C. Third Party monitoring</b>														
<b>D. e-Green Watch outcome</b>				BRC, TPT (Timminaidupalem RF, Compt. No.120,121)	N:13.65779 E:79.43934	1	2.620	2.620	2.620					
<b>SS Total</b>														
<b>Circle Total:</b>														
									<b>5.600</b>	<b>5.600</b>				
									<b>74.383</b>	<b>74.343</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## FDPT Srisailam Circle

### Independent concurrent monitoring and evaluation and third party monitoring of various works undertaken from State Fund : CAF Rules, 2018 - 5(3) (h)

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>A. Audit</b>													
1	Internal	FDPT Srisailam	Atmakur	Entire Division	---	2	0.250	0.500	0.500	Forest Department	2021-22		1 year
2	External/ CA audit												
B.	Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)												
C.	Third Party monitoring												
D.	e-Green Watch outcome												
<b>Atmakur Division Total</b>								<b>18.721</b>	<b>18.721</b>				
<b>A. Audit</b>													
1	Internal	FDPT Srisailam	Markapur	Entire Division		1	0.500	0.500	0.500	Forest Department	2021-22		1 year
2	External/ CA audit												
B.	Administrative expenses (Like Cashbooks, ledgers, other records, register, plantation journals, work registers)												
C.	Third Party monitoring												
D.	e-Green Watch outcome												
<b>Markapur Division Total</b>								<b>18.221</b>	<b>18.221</b>				
<b>Circle Total</b>								<b>36.942</b>	<b>36.942</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.



**Independent concurrent monitoring and evaluation and third party monitoring of various works undertaken from State Fund : CAF Rules, 2018 - 5(3) (h)**

(Phy. in no. and Fin. Rs. in lakh)													
SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Preparation of Annual report of 2019-20	Head office	--	--	--	LS		10.00	10.00	Forest Department	2021-22		1 year
<b>Total</b>								<b>10.00</b>	<b>10.00</b>				

Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Publicity-cum-awareness programme  
and exhibition on the various schemes  
being implemented by the State  
Authority from State Fund

Rule no.5 (3) (i) of CAF Rules, 2018

**Anantapur Circle**

**Annexure - IV (I) :: Publicity-cum-awareness programme and exhibition on the various schemes being implemented by the State Authority from State Fund : CAF Rules, 2018 - 5(3) (I)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>A. Publicity cum Awareness programme</b>													
1	Forest protection awareness/ Organizing Martyr's day function	Ananthapuramu	Ananthapuramu	Ananthapuramu	----	1.00	0.20	0.20000	0.20000	Forest Department	2021-22	---	1 year
				Bukkapatnam	----	1.00	0.20	0.20000	0.20000				
				Gooty	----	1.00	0.20	0.20000	0.20000				
				Kadiri	----	1.00	0.20	0.20000	0.20000				
				Kalyandurg	----	1.00	0.20	0.20000	0.20000				
				Penukonda	----	1.00	0.20	0.20000	0.20000				
						<b>6.00</b>	<b>1.20</b>	<b>1.20000</b>	<b>1.20000</b>				
2	Wildlife awareness/ wildlife week	Ananthapuramu	Ananthapuramu	Ananthapuramu	----	1.00	LS	0.8000	0.80000	Forest Department	2021-22	---	1 year
				Bukkapatnam	----	1.00	LS	0.2000	0.20000				
				Gooty	----	1.00	LS	0.4000	0.40000				
				Kadiri	----	1.00	LS	0.2000	0.20000				
				Kalyandurg	----	1.00	LS	0.2000	0.20000				
				Penukonda	----	1.00	LS	0.2000	0.20000				
						<b>6.00</b>	<b>0.00</b>	<b>2.0000</b>	<b>2.00000</b>				
3	Publicity and Extension	Ananthapuramu	Ananthapuramu	Ananthapuramu	----	0.00	LS	1.0000	1.00000	Forest Department	2021-22	---	1 year
				Bukkapatnam	----	0.00	LS	1.0000	1.00000				
				Gooty	----	0.00	LS	1.0000	1.00000				
				Kadiri	----	0.00	LS	1.0000	1.00000				
				Kalyandurg	----	0.00	LS	1.0000	1.00000				
				Penukonda	----	0.00	LS	1.0000	1.00000				
						<b>0.00</b>	<b>0.00</b>	<b>6.0000</b>	<b>6.00000</b>				
4	Physical/Health fitness trainings	Ananthapuramu	Ananthapuramu	Ananthapuramu	----	5.00	LS	2.5000	2.50000	Forest Department	2021-22	---	1 year
5	Work shops, seminars and trainings	Ananthapuramu	Ananthapuramu	Ananthapuramu	----	0.00	LS	1.50000	1.50000				
				Bukkapatnam		0.00	LS	0.50000	0.50000				
				Gooty		0.00	LS	0.75000	0.75000				
				Kadiri		0.00	LS	0.75000	0.75000				
				Kalyandurg		0.00	LS	0.75000	0.75000				
				Penukonda		0.00	LS	0.75000	0.75000				
								<b>5.00000</b>	<b>5.00000</b>				
	<b>Total</b>					<b>17.00</b>		<b>16.7000</b>	<b>16.70000</b>				
<b>A. Publicity cum Awareness programme</b>													
1	Forest protection awareness/ Organizing Martyr's day function	Anantapuramu	Chittoor West			LS		1.00	1.00	Forest Department	2021-22	---	1 year
2	Wildlife awareness/ wildlife week					LS		1.50	1.50				
3	Publicity and Extension	Anantapuramu	Chittoor West			10	1	4.00	4.00				
4	Physical/Health fitness trainings							3.50	3.50				
5	Work shops, seminars and trainings	Anantapuramu	Chittoor West			5	1	5.00	5.00				
	<b>Total</b>							<b>15.00</b>	<b>15.00</b>				
	<b>Circle Total</b>							<b>31.70</b>	<b>31.70</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Guntur Circle**

**Publicity-cum-awareness programme and exhibition on the various schemes being implemented by the State Authority from State Fund : CAF Rules, 2018 - 5(3)**

(i)

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>A. Publicity cum Awareness programme</b>													
1	Forest protection awareness/ Organizing Martyr's day function	Guntur	Guntur	Guntur	-	1	5.000	5.000	5.000	Forest Department	2021-22		1 year
2	Wildlife awareness/ wildlife week					4	1.000	4.000	4.000				
3	Publicity and Extension					2	1.000	2.000	2.000				
4	Physical/Health fitness trainings					2	0.500	1.000	1.000				
5	Work shops, seminars and trainings					1	5.000	5.000	5.000				
<b>GUNTUR (T) TOTAL</b>								<b>17.000</b>	<b>17.000</b>				
<b>A. Publicity cum Awareness programme</b>													
1	Forest protection awareness/ Organizing Martyr's day function	Guntur	Giddalur	Giddalur	--	2	0.750	1.500	1.500	Forest Department	2021-22	--	--
2	Wildlife awareness/ wildlife week	Guntur	Giddalur	Giddalur	--	4	1.000	4.000	4.000			--	--
3	Publicity and Extension	Guntur	Giddalur	Giddalur	--	5	0.200	1.000	1.000			--	--
4	Physical/Health fitness trainings	Guntur	Giddalur	Giddalur	--	2	0.500	1.000	1.000			--	--
5	Work shops, seminars and trainings	Guntur	Giddalur	Giddalur	--	6	0.500	3.000	3.000			--	--
<b>GIDDALUR (T) TOTAL</b>						<b>19</b>		<b>10.500</b>	<b>10.500</b>				
<b>A. Publicity cum Awareness programme</b>													
1	Forest protection awareness/ Organizing Martyr's day function	Guntur	Nellore	Nellore		LS	0.000	2.000	2.000	Forest Department	2021-22		
2	Wildlife awareness/ wildlife week	Guntur	Nellore	Nellore		0	0.000	1.000	1.000				
3	Publicity and Extension	Guntur	Nellore	Nellore		0	0.000	2.000	2.000				
4	Physical/Health fitness trainings	Guntur	Nellore	Nellore		0	0.000	1.000	1.000				
5	Work shops, seminars and trainings	Guntur	Nellore	Nellore		0	0.000	1.000	1.000				
<b>NELLORE (T) TOTAL</b>						<b>0</b>	<b>0.000</b>	<b>7.000</b>	<b>7.000</b>				
<b>CIRCLE TOTAL</b>								<b>34.500</b>	<b>34.500</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Kurnool Circle**

**Annexure IV(i): Publicity-cum-awareness programme and exhibition on the various schemes being implemented by the State Authority from State Fund : CAF Rules, 2018 - 5(3) (i)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>A.</b>	<b>Publicity cum Awareness programme</b>												
1	Forest protection awareness/ Organizing Martyr's day function	Kurnool	Kurnool	FRO-Kurnool	--	1	1.000	1.000	1.000	Forest Department	2021-22		1 year
		Kurnool	Nandyal (WL)	Mahanandi	15.47017 78.62086	1	0.250	0.250	0.250				
				Pacherla village (Sirivella RF, Compt.No.489)	15.40149 78.71518	1	0.250	0.250	0.250				
				<b>Sub-Total</b>		<b>2</b>		<b>0.500</b>	<b>0.500</b>				
		Kurnool	Proddatur (WL)	Proddatur	--	1	0.500	0.500	0.500				
		Kurnool	Kadapa	--	--	1	1.000	1.000	1.000				
		Kurnool	FSP Kurnool	--	--	1	1.000	1.000	1.000				
		Kurnool	FS (RS) Kadapa	--	--	0	0.000	0.000	0.000				
		Kurnool	SF Kurnool	--	--	0	0.000	0.000	0.000				
		Kurnool	SF Kadapa	--	--	0	0.000	0.000	0.000				
				<b>Sub-Total:</b>				<b>4.000</b>	<b>4.000</b>				
2	Wildlife awareness/ wildlife week	Kurnool	Kurnool	FRO-Dhone	--	1	1.000	1.000	1.000	Forest Department	2021-22		1 year
		Kurnool	Nandyal (WL)	Basavapuram village	15.41056 78.62993	1	0.500	0.500	0.500				

### Kurnool Circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
		Kurnool	Proddatur (WL)	Proddatur	--	1	0.500	0.500	0.500	Forest Department	2021-22		1 year
		Kurnool	Kadapa	--	--	1	2.000	2.000	2.000				
		Kurnool	FSP Kurnool	--	--	0	0.000	0.000	0.000				
		Kurnool	FS (RS) Kadapa	--	--	0	0.000	0.000	0.000				
		Kurnool	SF Kurnool	--	--	0	0.000	0.000	0.000				
		Kurnool	SF Kadapa	--	--	0	0.000	0.000	0.000				
			<b>Sub-Total:</b>					<b>4.000</b>	<b>4.000</b>				
3	Publicity and Extension	Kurnool	Kurnool	FRO-Kurnool	--	1	2.000	0.500	1.000	Forest Department	2021-22		1 year
				FRO-Dhone		1	1.000	0.500	0.500				
				FRO-Adoni		1	1.000	0.500	0.500				
				<b>Sub-Total</b>					<b>2.000</b>				
		Kurnool	Nandyal (WL)	Nandyal	--	1	1.250	0.250	0.250	Forest Department	2021-22		1 year
		Kurnool	Nandyal (WL)	Pacherla	--	1	1.250	0.250	0.250				
		Kurnool	Nandyal (WL)	Honkaram South	--	1	1.250	0.250	0.250				
		Kurnool	Nandyal (WL)	Ahobilam, Alamur, Chagalamarri	--	1	1.250	0.250	0.250				
				<b>Sub-Total</b>				<b>1.000</b>	<b>1.000</b>				
		Kurnool	Proddatur (WL)	Proddatur	--	1	1.000	1.000	1.000	Forest Department	2021-22		1 year
		Kurnool	Kadapa	--	--	1	3.000	3.000	3.000				
		Kurnool	FSP Kurnool	--	--	0	0.000	0.000	0.000				
		Kurnool	FS (RS) Kadapa	--	--	0	0.000	0.000	0.000				
		Kurnool	SF Kurnool	--	--	0	0.000	0.000	0.000				
		Kurnool	SF Kadapa	--	--	0	0.000	0.000	0.000				
			<b>Sub-Total:</b>						<b>7.000</b>				

### Kurnool Circle

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
4	Physical/Health fitness trainings	Kurnool	Kurnool	Circle & Division Office	--	1	1.000	1.000	1.000	Forest Department	2021-22		1 year
		Kurnool	Nandyal (WL)	Nandyal	--	1	0.500	0.500	0.500				
		Kurnool	Nandyal (WL)	Bandi Atmakur	--	1	0.500	0.500	0.500				
				<b>Sub-Total</b>				<b>1.000</b>	<b>1.000</b>				
		Kurnool	Proddatur (WL)	Proddatur	--	1	0.500	0.500	0.500	Forest Department	2021-22		1 year
		Kurnool	Kadapa	--	--	1	2.000	2.000	2.000				
		Kurnool	FSP Kurnool	--	--	0	0.000	0.000	0.000				
		Kurnool	FS (RS) Kadapa	--	--	0	0.000	0.000	0.000				
		Kurnool	SF Kurnool	--	--	0	0.000	0.000	0.000				
		Kurnool	SF Kadapa	--	--	0	0.000	0.000	0.000				
				<b>Sub-Total:</b>				<b>4.500</b>	<b>4.500</b>				
5	Work shops, seminars and trainings	Kurnool	Kurnool	Kurnool	--	1	2.000	2.000	2.000	Forest Department	2021-22		1 year
		Kurnool	Nandyal (WL)	Mahanandi	--	1	0.250	0.250	0.250				
		Kurnool	Nandyal (WL)	Pacherla	--	1	0.250	0.250	0.250				
		Kurnool	Nandyal (WL)	Narayanapuram	--	1	0.250	0.250	0.250				
		Kurnool	Nandyal (WL)	Ahobilam village	--	1	0.250	0.250	0.250				
				<b>Sub-Total</b>				<b>1.000</b>	<b>1.000</b>				
		Kurnool	Proddatur (WL)	Proddatur	--	1	0.500	0.500	0.500	Forest Department	2021-22		1 year
				Porumamilla	--	1	0.500	0.500	0.500				
				<b>Sub-Total</b>				<b>1.000</b>	<b>1.000</b>				

## Kurnool Circle

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
		Kurnool	Kadapa	--	--	1	3.000	3.000	3.000	Forest Department	2021-22		1 year
		Kurnool	FSP Kurnool	--	--	0	0.000	0.000	0.000				
		Kurnool	FS (RS) Kadapa	--	--	0	0.000	0.000	0.000				
		Kurnool	SF Kurnool	--	--	0	0.000	0.000	0.000				
		Kurnool	SF Kadapa	--	--	0	0.000	0.000	0.000				
			<b>Sub-Total:</b>					<b>7.000</b>	<b>7.000</b>				
			<b>Grand Total:</b>					<b>19.500</b>	<b>26.500</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.





### Rajahmundry Circle

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome		
						Phy	Unit cost	Fin	Fin						
1	2	3	4	5	6	7	8	9	10	11	12	13	14		
<b>A.</b>	<b>Publicity cum Awareness programme</b>	Rajahmundry	Chintur												
1	Forest protection awareness/ Organizing Martyr's day function							LS	0.250	0.250	0.250	Forest Department	2021-22		1 year
2	Wildlife awareness/ wildlife week							LS	0.500	0.500	0.500				
3	Publicity and Extension							LS	1.000	1.000	1.000				
4	Physical/Health fitness trainings														
5	Work shops, seminars and trainings							2	0.250	0.500	0.500				
	<b>Total</b>							<b>2.250</b>	<b>2.250</b>						
<b>A.</b>	<b>Publicity cum Awareness programme</b>	Rajamahendravaram	Kakinada												
1	Forest protection awareness/ Organizing Martyr's day function									1.000	1.00	Forest Department	2021-22		1 year
2	Wildlife awareness/ wildlife week									0.500	0.50				
3	Publicity and Extension									0.500	0.50				
4	Physical/Health fitness trainings									0.500	0.50				
5	Work shops, seminars and trainings									0.500	0.50				
	<b>Total</b>							<b>3.000</b>	<b>3.000</b>						

### Rajahmundry Circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome			
						Phy	Unit cost	Fin	Fin							
1	2	3	4	5	6	7	8	9	10	11	12	13	14			
<b>A.</b>	<b>Publicity cum Awareness programme</b>	Rajahmundry	Wildlife Management Division, Eluru													
1	Forest protection awareness/ Organizing Martyr's day function							2	0.5	1.000	1.000	Forest Department	2021-22	1 year		
2	Wildlife awareness/ wildlife week							1 no.s	1.00	1.000	1.000					
3	Publicity and Extension							LS	Ls	1.500	1.500					
4	Physical/Health fitness trainings							0	0	0.000	0.000					
5	Work shops, seminars and trainings							2	0.50	1.000	1.000					
	<b>Total</b>							<b>4.500</b>	<b>4.500</b>							
<b>A.</b>	<b>Publicity cum Awareness programme</b>	Rajahmundry	Wildlife Management Division, Rajamahendravaram	Coringa, Chollangi, Polavaram, Maredu milli	N16.80576 E82.23783, N16.88047 E82.24493, N17.38038											
1	Forest protection awareness/ Organizing Martyr's day function									2	0.25	0.500	0.500	Forest Department	2021-22	1 year
2	Wildlife awareness/ wildlife week									4	0.75	3.000	3.000			
3	Publicity and Extension									1	Ls	2.000	2.000			
5	Physical/Health fitness trainings															
6	Work shops, seminars and trainings									2	0.50	1.000	1.000			
	<b>Total</b>							<b>6.500</b>	<b>6.500</b>							

### Rajahmundry Circle

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome	
						Phy	Unit cost	Fin	Fin					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
<b>A.</b>	<b>Publicity cum Awareness programme</b>	Rajahmundry	APFA, Rajahmundry							Forest Department	2021-22		1 year	
1	Forest protection awareness/ Organizing Martyr's day function													
2	Wildlife awareness/ wildlife week													
3	Publicity and Extension													
4	Physical/Health fitness trainings													
5	Work shops, seminars and trainings							LS	Ls					40
	<b>Total</b>								<b>40</b>					
	<b>Grand Total</b>								<b>66.454</b>					

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## Visakhapatnam Circle

**Publicity-cum-awareness programme and exhibition on the various schemes being implemented by the State Authority from State Fund : CAF Rules, 2018 - 5(3) (i)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementi on schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>A.</b>	<b>Publicity cum Awareness programme</b>	Visakhapatnam	Visakhapatnam							Forest Department	2021-22		1 year
1	Forest protection awareness/ Organizing Martyr's day function			0	0.00	0.00	0.00						
2	Wildlife awareness/ wildlife week			0	0.00	0.00	0.00						
3	Publicity and Extension			0	1.00	0.00	0.00						
4	Physical/Health fitness trainings			0	2.00	0.00	0.00						
5	Work shops, seminars and trainings			0	3.00	0.00	0.00						
	<b>Sub Total</b>					<b>0</b>		<b>0.00</b>	<b>0.00</b>				
1	Forest protection awareness/ Organizing Martyr's day function	Visakhapatnam	Narsipatnam			0	0.00	0.00	0.00	Forest Department	2021-22		1 year
2	Wildlife awareness/ wildlife week			0	0.00	0.00	0.00						
3	Publicity and Extension			0	0.00	0.00	0.00						
4	Physical/Health fitness trainings			0	0.00	0.00	0.00						
5	Work shops, seminars and trainings			0	0.00	0.00	0.00						
	<b>Sub Total</b>							<b>0</b>					
1	Forest protection awareness/ Organizing Martyr's day function	Visakhapatnam	Paderu			0	0.00	0.00	0.00	Forest Department	2021-22		1 year
2	Wildlife awareness/ wildlife week			0	0.00	0.00	0.00						
3	Publicity and Extension			0	0.00	0.00	0.00						
4	Physical/Health fitness trainings			0	0.00	0.00	0.00						
5	Work shops, seminars and trainings			0	0.00	0.00	0.00						
	<b>Sub Total</b>												

## Visakhapatnam Circle

**Publicity-cum-awareness programme and exhibition on the various schemes being implemented by the State Authority from State Fund : CAF Rules, 2018 - 5(3) (i)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Forest protection awareness/ Organizing Martyr's day function	Visakhapatnam	Vizianagaram			0	0.00	0.00	0.00	Forest Department	2021-22		1 year
2	Wildlife awareness/ wildlife week					0	0.00	0.00	0.00				
3	Publicity and Extension					0	0.00	0.00	0.00				
4	Physical/Health fitness trainings					0	0.00	0.00	0.00				
5	Work shops, seminars and trainings					0	0.00	0.00	0.00				
	<b>Sub Total</b>							<b>0.00</b>	<b>0.00</b>				
1	Forest protection awareness/ Organizing Martyr's day function	Visakhapatnam	Srikakulam		-	LS	LS	0.00	0.00	Forest Department	2021-22		1 year
2	Wildlife awareness/ wildlife week				-	LS	LS	0.00	0.00				
3	Publicity and Extension				-	LS	LS	0.00	0.00				
4	Physical/Health fitness trainings				-	LS	LS	0.00	0.00				
5	Work shops, seminars and trainings				-	LS	LS	0.00	0.00				
	<b>Sub Total</b>							<b>0.00</b>	<b>0.00</b>				
	<b>Circle Total</b>							<b>0.000</b>	<b>0.000</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

### WLM Tirupati Circle

**Annexure IV(i): Publicity-cum-awareness programme and exhibition on the various schemes being implemented by the State Authority from State Fund : CAF Rules, 2018 - 5(3) (I)**

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation on schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>Chittoor East</b>													
<b>A.</b>	<b>Publicity cum Awareness programme</b>	WLM Circle, Tirupati	Chittoor East										
1	Forest protection awareness/ Organizing Martyr's day function			Chittoor East	13.654353	1	1.00	1.000	1.000	Forest department	2021-22	1 year	
2	Wildlife awareness/ wildlife week			Chittoor East	13.654353	1	1.00	1.000	1.000				
3	Publicity and Extension			Chittoor East	13.654353	3	0.20	0.600	0.600				
4	Physical/Health fitness trainings			Chittoor East	13.65507	0	0	0	0.000				
5	Work shops, seminars and trainings			Chittoor East	13.951648	3	0.25	0.750	0.750				
	<b>Chittoor East Total</b>		79.423078	<b>5</b>		<b>17.000</b>	<b>17.000</b>						
<b>WLM Tirupati</b>													
<b>A.</b>	<b>Publicity cum Awareness programme</b>	WLM Circle, Tirupati	WLM Division, Tirupati										
1	Forest protection awareness/ Organizing Martyr's day function			SVNP, Tirupati	13.654353	1	1.00	1.000	1.000	Forest department	2021-22	1 year	
2	Wildlife awareness/ wildlife week			SVNP, Tirupati	13.654353	1	1.00	1.000	1.000				
3	Publicity and Extension			SVNP, Tirupati, Chamala, Balapalli	79.423078/ 13.65507	3	0.20	0.600	0.600				
4	Physical/Health fitness trainings				13.951648	0	0	0	0.000				
5	Work shops, seminars and trainings	SVNP, Tirupati, Chamala, Balapalli	79.35361	3	0.25	0.750	0.750						
	<b>WLM Tirupati Total</b>		13.654353	<b>8</b>		<b>3.350</b>	<b>3.350</b>						

**WLM Tirupati Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation on schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>Rajampet</b>													
<b>A.</b>	<b>Publicity cum Awareness programme</b>												
1	Forest protection awareness/ Organizing Martyr's day function	WLM Circle, Tirupati.	WL Division, Rajampet	Division	14.199184 /79.157611	1	50000/- Each	0.500	0.500	Forest department	2021-22		1 year
2	Wildlife awareness/ wildlife week			Division	14.199184 /79.157611	1	50000/- Each	0.500	0.500				
3	Publicity and Extension			Division	14.199184 /79.157611	LS	LS	2.000	2.000				
4	Physical/Health fitness trainings			Division	14.199184 /79.157611	LS	LS	0.500	0.500				
5	Work shops, seminars and trainings			Division	14.199184 /79.157611	LS	LS	1.000	1.000				
<b>Rajampet Total</b>						<b>2</b>		<b>4.500</b>	<b>4.500</b>				
<b>Sullurpet</b>													
<b>A.</b>	<b>Publicity cum Awareness programme</b>												
1	Forest protection awareness/	WLM Circle, Tirupati	WLM Division, Sullurpet	Sullurpet	13.697306, 80.015651	1	LS.	10.000	10.000	Forest department	2021-22		1 year
2	Flamingo Festival			Sullurpet	13.697306, 80.015651	2	LS.	2.000	2.000				
3	Wildlife awareness/ wildlife week			Sullurpet	13.697306, 80.015651	2	LS.	2.000	2.000				
4	Publicity and Extension			Sullurpet	13.697306, 80.015651								
5	Physical/Health fitness trainings												
6	Work shops, seminars and trainings												
<b>Sullurpet Total</b>						<b>5</b>		<b>14.000</b>	<b>14.000</b>				
<b>SVZP, Tirupati</b>													
<b>A.</b>	<b>Publicity cum Awareness programme</b>												
1	Forest protection awareness/ Organizing Martyr's day function	--	--	--	--	--	--	--	--	Forest department	2021-22		1 year
2	Wildlife awareness/ wildlife week	WLM Tpt	SVZP	--	13.62410 79.36423	LS	LS	5.000	5.000				
3	Publicity and Extension	WLM Tpt	SVZP	--	13.62460 79.36110	LS	LS	9.400	9.400				
4	Physical/Health fitness trainings	--	--	--	--	--	--	--	--				
5	Work shops, seminars and trainings	WLM Tpt	SVZP	--	13.62410 79.36423	LS	LS	2.000	2.000				
<b>SVZP Total</b>		<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>0</b>	<b>--</b>	<b>16.400</b>	<b>16.400</b>	<b>--</b>	<b>--</b>		<b>--</b>



**WLM Tirupati Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation on schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>SS, Tirupati</b>													
<b>A.</b>	<b>Publicity cum Awareness programme</b>												
1	Forest protection awareness/ Organizing Martyr's day function												
2	Wildlife awareness/ wildlife week												
3	Publicity and Extension												
4	Physical/Health fitness trainings												
5	Work shops, seminars and trainings (Awareness on latest technology in Research Field Functionaries & Farmers)	WLM Circle, Tirupati	State Silviculturist, Tirupati	BRC, TPT (Timminaidupalem RF, Compt. No.120,121)	N:13.65779 E:79.43934	4 Nos	LS	2.50	2.50	Forest department	2021-22		1 year
	<b>SS Total</b>					<b>4</b>		<b>2.50</b>	<b>2.50</b>				
	<b>Circle Total:</b>					<b>24</b>		<b>57.750</b>	<b>57.75</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**FDPT Srisailam Circle**

**Publicity-cum-awareness programme and exhibition on the various schemes being implemented by the State Authority from State Fund : CAF Rules, 2018 - 5(3) (i)**

(Phy. in no. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>A.</b>	<b>Publicity cum Awareness programme</b>												
1	Forest protection awareness/ Organizing Martyr's day function	FDPT Srisailam	WLM Atmakur	Bairluty	15.86519 78.71354	1	1.000	1.000	1.000	Forest Department	2020-21		1 Year
2	Wildlife awareness/ wildlife week			Entire Division	---	5	0.200	5.000	5.000				
3	Publicity and Extension			Entire Division	---	LS	LS	5.000	5.000				
4	Physical/Health fitness trainings			Entire Division	---	2	0.250	1.000	1.000				
5	Work shops, seminars and trainings			Entire Division	---	2	0.500	2.000	2.000				
	<b>Atmakur Division Total</b>												
<b>A.</b>	<b>Publicity cum Awareness programme</b>												
<b>A.</b>	<b>Publicity cum Awareness programme</b>												
1	Forest protection awareness/ Organizing Martyr's day function	FDPT, Srisailam	WLM Markapur	Markapur	15.73759 79.26902	1	1.000	1.000	1.000	Forest Department	2020-21		1 Year
				Dornal	15.9073 79.0952	1	0.050	0.050	0.050				
				Y.Palem	16.04449 79.30542	1	0.050	0.050	0.050				
				G.V.Palli	16.0439 79.30557	1	0.050	0.050	0.050				
				V.P.South	-	1	0.050	0.050	0.050				

## FDPT Srisailam Circle

(Phy. in no. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Total estimated cost (9)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome							
						Phy	Unit cost	Fin	Fin											
1	2	3	4	5	6	7	8	9	10	11	12	13	14							
2	Wildlife awareness/ wildlife week	FDPT, Srisailam	WLM, Markapur	Markapur	-	1	0.200	0.200	0.200	Forest Department	2020-21		1 Year							
				Dornal	-	1	0.200	0.200	0.200											
				Y.Palem	-	1	0.200	0.200	0.200											
				G.V.Palli	-	1	0.200	0.200	0.200											
				V.P.South	-	1	0.200	0.200	0.200											
Entire Division	-			LS	LS	2.500	2.500													
3	Publicity and Extension			FDPT, Srisailam	WLM, Markapur	Markapur	-	Ls	0.450					0.450	0.450	Forest Department	2020-21		1 Year	
						Dornal	-	Ls	0.800					0.800	0.800					
						Y.Palem	-	Ls	0.400					0.400	0.400					
						G.V.Palli	-	Ls	0.420					0.420	0.420					
4	Physical/Health fitness trainings	FDPT, Srisailam	WLM, Markapur			V.P.South	-	Ls	0.300	0.300	0.300	Forest Department	2020-21		1 Year					
						Entire Division	-	2	0.500	2.000	2.000									
						<b>Markapur Division Total</b>														
<b>Circle Total</b>										<b>23.070</b>	<b>23.070</b>									

1. Certified that all the activities or works proposed are in accordance with approved working plan /
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Production and distribution of quality  
planting material through certified nurseries  
at subsidised price for promotion of trees  
outside forests on Government lands  
promoted by State Government

Rule no.5 (3) (j) of CAF Rules, 2018

## Anantapur Circle

**Annexure - IV (j) :: Production and distribution of quality planting material through certified nurseries at subsidised price for promotion of trees outside forests on Government lands promoted by State Government : CAF Rules, 2018 - 5(3) (j)**

(Phy. in no./lakh. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Raising of nurseries			Maintenance of nurseries							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Production of planting material	Ananthapuramu	Ananthapuramu	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Size of the bag (5"x9", 6"x12")	Ananthapuramu	Ananthapuramu	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Production of planting material	Ananthapuramu	Chittoor West	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Size of the bag (5"x9", 6"x12")	Ananthapuramu	Chittoor West	0	0	0	0	0	0	0	0	0	0	0	0	0
	<b>Total</b>			0	0	0	0	0	0	0	0	0	0	0	0	0
1	Maint. of 5"x9" Bag plant nursery	A.T.P.	S.F., A.T.P.	Garladinn	14.82571 - 77.59358	0.50	4.5	2.25	0.00	0.00	0.00	2.25	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 year
			S.F., A.T.P.	Guntakal	15.17756 - 77.37916	1.00	4.5	4.5	0.00	0.00	0.00	4.50				
			S.F., A.T.P.	Thogarak	14.48810 - 77.46100	0.50	4.5	2.25	0.00	0.00	0.00	2.25				
			S.F., A.T.P.	Peddavad	15.01800 - 77.66400	0.50	4.5	2.25	0.00	0.00	0.00	2.25				
			S.F., A.T.P.	Putiuru	14.81713 - 77.96169	0.50	4.5	2.25	0.00	0.00	0.00	2.25				
			S.F., A.T.P.	Thutrallap	15.03255 - 77.84171	0.50	4.5	2.25	0.00	0.00	0.00	2.25				
			S.F., A.T.P.	Salakamc	14.84965 - 77.757389	0.50	4.5	2.25	0.00	0.00	0.00	2.25				
			S.F., A.T.P.	Pennahob	14.86088 - 77.30582	0.50	4.5	2.25	0.00	0.00	0.00	2.25				
			S.F., A.T.P.	<b>Total AT</b>		<b>4.50</b>		<b>20.25</b>	<b>0.00</b>		<b>0.00</b>	<b>20.25</b>				
			S.F., A.T.P.	Adiguppa	14.63240 - 76.82524	0.50	4.5	2.25	0.00	0.00	0.00	2.25				
			S.F., A.T.P.	Chinnagu	13.87074 - 77.55640	0.50	4.5	2.25	0.00	0.00	0.00	2.25	Forest	2021-22	Produce quality seedlings and	1 year
			S.F., A.T.P.	Enumulac	14.38062 - 77.10938	0.50	4.5	2.25	0.00	0.00	0.00	2.25				
			S.F., A.T.P.	Sheepfarm	14.08378 - 77.57109	0.50	4.5	2.25	0.00	0.00	0.00	2.25				
			S.F., A.T.P.	Guddamn	13.95411 - 77.56625	0.50	4.5	2.25	0.00	0.00	0.00	2.25				
			S.F., A.T.P.	Pythota	14.70401 - 76.80596	0.50	4.5	2.25	0.00	0.00	0.00	2.25				

**Anantapur Circle**

(Phy. in no./lakh. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinate s	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementio n schedule	Measurable outcome	Period required for achieving measurable outcome
						Raising of nurseries			Maintenance of nurseries							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
			S.F., A.T.P.	Golla	14.59754 - 77.20770	0.50	4.5	2.25	0.00	0.00	0.00	2.25	Department		utilised for planting	
			S.F., A.T.P.	<b>Total PKD Range</b>		<b>3.50</b>		<b>15.75</b>	<b>0.00</b>		<b>0.00</b>	<b>15.75</b>				
			S.F., A.T.P.	Bathalapa	14.52495 - 77.77764	0.50	4.5	2.25	0.00	0.00	0.00	2.25				
			S.F., A.T.P.	N.S Gate	14.32420 - 77.63673	0.50	4.5	2.25	0.00	0.00	0.00	2.25				
			S.F., A.T.P.	Dharmava	14.39359 - 77.708365	0.50	4.5	2.25	0.00	0.00	0.00	2.25				
			S.F., A.T.P.	Gunjepall	14.39726 - 77.95239	0.50	4.5	2.25	0.00	0.00	0.00	2.25				
			S.F., A.T.P.	D.N. Cher	14.08080 - 78.35359	0.50	4.5	2.25	0.00	0.00	0.00	2.25				
			S.F., A.T.P.	Beedupall	14.12865 - 77.80173	0.50	4.5	2.25	0.00	0.00	0.00	2.25				
				<b>Total KDR Range</b>		<b>3.00</b>		<b>13.50</b>	<b>0.00</b>		<b>0.00</b>	<b>13.50</b>				
				<b>Grand Total</b>		<b>11.00</b>		<b>49.50</b>	<b>0.00</b>		<b>0.00</b>	<b>49.50</b>				
2	Maint. of 6"x12" Bag plant nursery	A.T.P.	S.F., A.T.P.	Garladinn	14.82571 - 77.59358	0.25	7.00	1.75	0.00	0.00	0.00	1.75	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 year
			S.F., A.T.P.	Guntakal	15.17756 - 77.37916	0.25	7.00	1.75	0.00	0.00	0.00	1.75				
			S.F., A.T.P.	Thogarak	14.48810 - 77.46100											
						0.25	7.00	1.75	0.00	0.00	0.00	1.75				
			S.F., A.T.P.	Peddavad	15.01800 - 77.66400	0.25	7.00	1.75	0.00	0.00	0.00	1.75				
			S.F., A.T.P.	Thutrallap	15.03255 - 77.84171	0.25	7.00	1.75	0.00	0.00	0.00	1.75				
			S.F., A.T.P.	Salakamc	14.84965 - 77.757389	0.25	7.00	1.75	0.00	0.00	0.00	1.75				
			S.F., A.T.P.	Pennahob	14.86088 - 77.30582	0.25	7.00	1.75	0.00	0.00	0.00	1.75				
			S.F., A.T.P.	<b>Total ATP Range</b>		<b>1.75</b>		<b>12.25</b>	<b>0.00</b>		<b>0.00</b>	<b>12.25</b>				
			S.F., A.T.P.	Adiguppa	14.63240 - 76.82524	0.25	7.00	1.75	0.00	0.00	0.00	1.75				
			S.F., A.T.P.	Chinnagu	13.87074 - 77.55640	0.25	7.00	1.75	0.00	0.00	0.00	1.75				
			S.F., A.T.P.	Enumulad	14.38062 - 77.10938	0.25	7.00	1.75	0.00	0.00	0.00	1.75				
			S.F., A.T.P.	Sheepfarr	14.08378 - 77.57109	0.25	7.00	1.75	0.00	0.00	0.00	1.75				
			S.F., A.T.P.	Guddamn	13.95411 - 77.56625	0.25	7.00	1.75	0.00	0.00	0.00	1.75				
			S.F., A.T.P.	Pythota	14.70401 - 76.80596	0.25	7.00	1.75	0.00	0.00	0.00	1.75				

**Anantapur Circle**

(Phy. in no./lakh. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Raising of nurseries			Maintenance of nurseries							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
			S.F., A.T.P.	Golla	14.59754 - 77.20770	0.25	7.00	1.75	0.00	0.00	0.00	1.75	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 year
			S.F., A.T.P.		<b>Total PKD Range</b>	<b>1.75</b>		<b>12.25</b>	<b>0.00</b>		<b>0</b>	<b>12.25</b>				
			S.F., A.T.P.	Bathalapa	14.52495 - 77.77764	0.25	7.00	1.75	0.00	0.00	0.00	1.75				
			S.F., A.T.P.	N.S Gate	14.32420 - 77.63673	0.25	7.00	1.75	0.00	0.00	0.00	1.75				
			S.F., A.T.P.	Dharmava	14.39359 - 77.708365											
						0.25	7.00	1.75	0.00	0.00	0.00	1.75				
			S.F., A.T.P.	Gunjepalli	14.39726 - 77.95239	0.25	7.00	1.75	0.00	0.00	0.00	1.75				
			S.F., A.T.P.	D.N. Cher	14.08080 - 78.35359	0.25	7.00	1.75	0.00	0.00	0.00	1.75				
			S.F., A.T.P.	Beedupalli	14.12865 - 77.80173	0.25	7.00	1.75	0.00	0.00	0.00	1.75				
					<b>Total KDR Range</b>	<b>1.50</b>		<b>10.50</b>	<b>0.00</b>		<b>0.00</b>	<b>10.50</b>				
					<b>Grand Total</b>	<b>5.00</b>		<b>35.00</b>	<b>0.00</b>		<b>0.00</b>	<b>35.00</b>				
					<b>Grand Total</b>	<b>16.00</b>		<b>84.50</b>	<b>0.00</b>		<b>0.00</b>	<b>84.50</b>				
1	Production of planting material	Anantapuram	SF, Chittoor	Lingalabavisatram C		1.500	0.8	12.000	0.000	0	0.000	12.000				
			SF, Chittoor	ZP Quarters CN		1.500	0.8	12.000	0.000	0	0.000	12.000				

## Anantapur Circle

(Phy. in no./lakh. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinate s	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementio n schedule	Measurable outcome	Period required for achieving measurable outcome
						Raising of nurseries			Maintenance of nurseries							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
			SF, Chittoor	Woodapple CN		0.500	0.8	4.000	0.000	0	0.000	4.000				
			SF, Chittoor	Gadanki CN		1.500	0.8	12.000	0.000	0	0.000	12.000				
			<b>Sub Total</b>			<b>5.000</b>	<b>0.8</b>	<b>40.000</b>	<b>0.000</b>		<b>0.000</b>	<b>40.000</b>				
			SF, Chittoor	"C" Park CN		2.000	0.8	16.000	0.000	0	0.000	16.000				
			SF, Chittoor	Kaliki CN		2.250	0.8	18.000	0.000	0	0.000	18.000				
			SF, Chittoor	Chowdasamudram CN		2.000	0.8	16.000	0.000	0	0.000	16.000				
			<b>Sub Total</b>			<b>6.250</b>		<b>50.000</b>	<b>0.000</b>		<b>0.000</b>	<b>50.000</b>				
			SF, Chittoor	Pichatur CN		1.000	0.8	8.000	0.000	0	0.000	8.000				
			SF, Chittoor	SV Puram CN		1.500	0.8	12.000	0.000	0	0.000	12.000				
			SF, Chittoor	Vedanthapuram CN		0.500	0.8	4.000	0.000	0	0.000	4.000				
			<b>Sub Total</b>			<b>3.000</b>		<b>24.000</b>	<b>0.000</b>		<b>0.000</b>	<b>24.000</b>				
			<b>GRAND TOTAL</b>			<b>14.250</b>		<b>114.000</b>	<b>0.000</b>		<b>0.000</b>	<b>114.000</b>				
2	Infrastructure Development		SF, Chittoor													
3	Administrative Cost		SF, Chittoor			1	0.13	1.400			0.000	1.400				
	<b>Total</b>							<b>115.4</b>			-	<b>115.400</b>				
	<b>Circle Total</b>							<b>199.9</b>			-	<b>199.900</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.



**Guntur Circle**

**Production and distribution of quality planting material through certified nurseries at subsidised price for promotion of trees outside forests on Government lands promoted by State Government : CAF Rules, 2018 - 5(3) (j)**

(Phy. in no./lakh. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome						
						Raising of nurseries			Maintenance of nurseries													
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17						
1	Production of planting material	Guntur	Guntur			0	0.000	0.000	0	0.000	0.000	0.000										
2	Size of the bag (5"x9", 6"x12")	Guntur	Guntur			0	0.000	0.000	0	0.000	0.000	0.000	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 Year						
1	Production of planting material	Guntur	Giddalur	<b>NIL</b>																		
2	Size of the bag (5"x9", 6"x12")	Guntur	Giddalur	<b>NIL</b>																		
1	Production of planting material	Guntur	Nellore	<b>NIL</b>																		
2	Size of the bag (5"x9", 6"x12")	Guntur	Nellore	<b>NIL</b>																		
1	Raising of 5x9 bag nursery	Guntur	SF Division, Guntur	Machayapalem	16.50795, 79.98978	1.00	6.150	6.150	0.00	0.000	0.000	6.150	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 Year						
2	Raising of 5x9 bag nursery			Perecherla	16.326823, 80.355095	1.00	6.150	6.150	0.00	0.000	0.000	6.150										
3	Raising of 5x9 bag nursery			Rayapudi	16.556818, 80.490527	0.50	6.150	3.075	0.00	0.000	0.000	3.075										
4	Raising of 5x9 bag nursery			Nidamaru	16.422155, 80.524440	0.50	6.150	3.075	0.00	0.000	0.000	3.075										
7	Raising of 5x9 bag nursery			Bommarajupalli	16.27604, 79.80269	0.50	6.150	3.075	0.00	0.000	0.000	3.075										
8	Raising of 5x9 bag nursery			Nekarikallu	16.37798, 79.93824	0.50	6.150	3.075	0.00	0.000	0.000	3.075										
9	Raising of 5x9 bag nursery			Vedullapalli	15.884177, 80.431522	0.50	6.150	3.075	0.00	0.000	0.000	3.075										
10	Raising of 5x9 bag nursery			Muthayapalem	15.863845, 80.494138	0.50	6.150	3.075	0.00	0.000	0.000	3.075										
						<b>Sub-Total</b>		<b>5.00</b>		<b>30.750</b>	<b>0.00</b>						<b>0.000</b>	<b>30.750</b>				

**Guntur Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Raising of nurseries			Maintenance of nurseries							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
11	Over heads towards purchase of stationery, computer peripherals, cartridge, remuneration of NTMs/TAs/ DEO etc..	Guntur	SF Division, Guntur	-	-	LS						3.075	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 Year
<b>SF DIVISION, GUNTUR TOTAL</b>												<b>33.825</b>				
1	Raising of Nurseries	Guntur	SF Division, Ongole.	Kothapatnam (6"x12")	15.42758 80.15061	0.500	10.50	5.250				5.25	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 Year
	Maint. Of Nurseries			Kothapatnam (6"x12")				0.100	5.00	0.500	0.50					
Maint. Of Nurseries	Kothapatnam (8"x12")			15.42758 80.15061			0.100	6.00	0.600	0.60						
2	Maint. Of Nurseries			Alagayapalem (6"x12")	15.24228 79.96221				0.300	5.00	1.500	1.50				
				Alagayapalem (8"x12")	15.24228 79.96221			0.150	6.00	0.900	0.90					
3	Maint. Of Nurseries			Mannetikota (8"x12")	15.19323 79.99652				0.250	6.00	1.500	1.500				
4	Raising of Nurseries			Ramannapeta (6"x12")	15.84682 80.05207	0.500	10.50	5.250				5.250				
5	Raising of Nurseries			Kaluzovalapadu (6"x12")	15.66730 79.28511	0.500	10.50	5.250				5.250				
	Maint. Of Nurseries			Kaluzovalapadu (6"x12")	15.66730 79.28511				0.270	5.00	1.350	1.350				
6	Maint. Of Nurseries			Thokapally (6"x12")	15.88521 79.28511				0.170	5.00	0.850	0.850				
	Maint. Of Nurseries	Thokapally (8"x12")	15.88521 79.28511				0.025	6.00	0.150	0.150						
7	Maint. Of Nurseries	Thummalacheruvu (6"x12")	15.65905 79.22536				0.115	5.00	0.575	0.575						
8	Maint. Of Nurseries	Tadivaripally (6"x12")	15.65706 79.22836				0.110	5.00	0.550	0.550						

**Guntur Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Raising of nurseries			Maintenance of nurseries							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
9	Maint. Of Nurseries			Tadivaripally (8"x12")	15.65706 79.22836				0.025	6.00	0.150	0.150	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 Year
9	Maint. Of Nurseries			Muraripally (6"x12")	15.62603 79.34620				0.095	5.00	0.475	0.475				
10	Raising of Nurseries			Podili (6"x12")	15.60700 79.61460	0.500	10.50	5.250				5.250				
	Maint. Of Nurseries			Podili (6"x12")	15.60700 79.61460				0.300	5.00	1.500	1.500				
11	Maint. Of Nurseries			Sivarajanagar (8"x12")	15.77200 79.68515				0.250	6.00	1.500	1.500				
12	Maint. Of Nurseries			Marripalem (6"x12")	15.66747 79.41862				0.140	5.00	0.700	0.700				
13	Maint. Of Nurseries			Ballypalli (6"x12")	15.24803 79.46689				0.117	5.00	0.585	0.585				
				Ballypalli (8"x12")	15.24803 79.46689				0.100	6.00	0.600	0.600				
<b>SF DIVISION, ONGOLE TOTAL</b>						<b>2</b>		<b>21.000</b>	<b>2.617</b>		<b>13.985</b>	<b>34.985</b>				
1	Size of the bag (6"x12")	Guntur	SF Nellore.	Dakkili.	14.10108 79.55136	0.25	9.50	2.38	0	0	0.00	2.38				
<b>Naidupeta Total</b>						<b>0.25</b>		<b>2.38</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>2.38</b>				
2	Size of the bag (6"x12")	Guntur	SF Nellore.	Venkatachalam.	14.32865 79.92359	0.25	9.50	2.38	0	0	0.00	2.38				
<b>Nellore Total</b>						<b>0.25</b>		<b>2.38</b>	<b>0.00</b>		<b>0.00</b>	<b>2.38</b>				
3	Size of the bag (6"x12")	Guntur	SF Nellore.	Apparaopalem.	14.56594 79.609019	0.25	9.50	2.38	0	0	0.00	2.38				
<b>Atmakuru Total</b>						<b>0.25</b>		<b>2.38</b>	<b>0.00</b>		<b>0.00</b>	<b>2.38</b>				
4		Guntur	SF Nellore.	Kadanuthala	14.85532 80.06582	0.25	9.50	2.38	0.00	0.00	0.00	2.38				
<b>Kavali Total</b>						<b>0.25</b>		<b>2.38</b>	<b>0.00</b>		<b>0.00</b>	<b>2.38</b>				
<b>SF DIVISION, NELLORE TOTAL</b>						<b>1.00</b>		<b>9.50</b>	<b>0.00</b>		<b>0.00</b>	<b>9.50</b>				
<b>CIRCLE TOTAL</b>						<b>8.00</b>		<b>61.25</b>	<b>2.617</b>		<b>13.985</b>	<b>75.24</b>				
<b>Over heads towards purchase of stationery, computer peripherals, cartridge, remuneration of NTMs/TAs/ DEO etc.. (SF GUNTUR)</b>												<b>3.08</b>				
<b>GRAND TOTAL</b>												<b>78.32</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

**Kurnool Circle**

**Annexure IV(j): Production and distribution of quality planting material through certified nurseries at subsidised price for promotion of trees outside forests on Government lands promoted by State Government : CAF Rules, 2018 - 5(3) (j)**

(Phy. in no./lakh. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation on schedule	Measurable outcome	Period required for achieving measurable outcome		
						Raising of nurseries			Maintenance of nurseries									
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
1	Production of planting material	Kurnool	Kurnool	--	--	0.00	0.000	0.000	0.00	0.000	0.000	0.000	Forest Department	2021-22	Produce quality seedlings and utilised for planting	--		
			Nandyal (WL)	--	--	0.00	0.000	0.000	0.00	0.000	0.000	0.000						
			Proddatur (WL)	--	--	0.00	0.000	0.000	0.00	0.000	0.000	0.000						
			Kadapa	--	--	0.00	0.000	0.000	0.00	0.000	0.000	0.000						
			SF Kurnool	--	--	0.00	0.000	0.000	0.00	0.000	0.000	0.000						
			SF Kadapa	--	--	0.00	0.000	0.000	0.00	0.000	0.000	0.000						
			<b>Sub-Total:</b>			<b>0.00</b>		<b>0.000</b>	<b>0.00</b>		<b>0.000</b>	<b>0.000</b>						
2	Size of the bag - 5"x9", 6"x12"	Kurnool	Kurnool	--	--	0.00	0.000	0.000	0.00	0.000	0.000	0.000	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 year		
			Nandyal (WL)	--	--	0.00	0.000	0.000	0.00	0.000	0.000	0.000						
			Proddatur (WL)	--	--	0.00	0.000	0.000	0.00	0.000	0.000	0.000						
			Kadapa	--	--	0.00	0.000	0.000	0.00	0.000	0.000	0.000						
				Kurnool	SF Kurnool	Vijayavanam Nursery (6"x12")	15.46527 / 78.01477	1.00	7.150	7.150	0.00	0.000					0.000	7.150
						Veldurthy Nursery (6"x12")	15.33797 / 77.55785	0.50	7.150	3.575	0.00	0.000					0.000	3.575
						Madarpuram Nursery (6"x12")	15.31649 / 77.55447	0.50	7.150	3.575	0.00	0.000					0.000	3.575
						Yenugumarri Nursery (6"x12")	15.30253 / 77.79395	1.00	7.150	7.150	0.00	0.000					0.000	7.150
						Gonegandla Nursery (6"x12")	15.69448 / 77.59058	0.50	7.150	3.575	0.00	0.000					0.000	3.575
						Bodebanda Nursery (6"x12")	15.71218 / 77.42760	1.00	7.150	7.150	0.00	0.000					0.000	7.150
				Banavasi Nursery (6"x12")	15.43189 / 77.25847	1.00	7.150	7.150	0.00	0.000	0.000	7.150						
				Nagalapuram Nursery (6"x12")	15.45170 / 77.54240	0.50	7.150	3.575	0.00	0.000	0.000	3.575						

**Kurnool Circle**

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Raising of nurseries			Maintenance of nurseries							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
				Kodumur Nursery (6"X12")	15.40719 / 77.45368	0.50	7.150	3.575	0.00	0.000	0.000	3.575	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 year
				Karivemula Nursery (6"X12")	15.35927 / 77.36154	0.50	7.150	3.575	0.00	0.000	0.000	3.575				
				Mahanandi Nursery (6"X12")	15.11440 / 78.42760	1.00	7.150	7.150	0.00	0.000	0.000	7.150				
				Narsapuram-metta (6"X12")	15.84410 / 78.37870	1.10	7.150	7.875	0.00	0.000	0.000	7.875				
				Kalvabugga (6"X12")	15.35940 / 78.10338	0.50	7.150	3.575	0.00	0.000	0.000	3.575				
				Dhone - (6"X12")		0.50	7.150	3.575	0.00	0.000	0.000	3.575				
				Pandikona - (6"X12")		0.50	7.150	3.575	0.00	0.000	0.000	3.575				
				Reddypalli - (6"X12")		0.50	7.150	3.575	0.00	0.000	0.000	3.575				
				<b>Total</b>		<b>11.10</b>		<b>79.375</b>	<b>0.00</b>		<b>0.000</b>	<b>79.375</b>				
			SF Kadapa	Maddimadugu Central Nursery	14° 21' 32.5" N 78° 47' 119" N	0.50	4.400	2.200	0.00	0.000	0.000	2.200				
				Buggadam Nursery	14.39273 78.83675	0.50	4.400	2.200	0.00	0.000	0.000	2.200				
				Kamalapuram Nursery	14° 58' 7.74" N 78° 55' 51.2" N	0.50	4.400	2.200	0.00	0.000	0.000	2.200				
				Lakkireddipalli Nursery	14° 11' 12.4" N 78° 42' 35.6" N	0.50	4.400	2.200	0.00	0.000	0.000	2.200				
				Kesapuram Nursery	14° 56' 28" N 78° 49' 55" N	0.50	4.400	2.200	0.00	0.000	0.000	2.200				
				Kondur Nursery	14° 35' 0.8" N 79° 02' 30.4" N	0.50	4.400	2.200	0.00	0.000	0.000	2.200				
				Proddatur Nursery	14° 73' 5.98" N 78° 55' 26.9" N	0.50	4.400	2.200	0.00	0.000	0.000	2.200				
				Jammalamadugu Nursery	14° 84' 9.5" N 78° 37' 85.7" N	0.50	4.400	2.200	0.00	0.000	0.000	2.200				
				Mylavaram Nursery	14.5201 '078.34100	0.50	4.400	2.200	0.00	0.000	0.000	2.200				
				Gandi Nursery	14° 34' 19.7" N 78° 46' 50.0" N	0.50	4.400	2.200	0.00	0.000	0.000	2.200				

**Kurnool Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Raising of nurseries			Maintenance of nurseries							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
				Mydukur Nursery	14° 72' 5.07" N 78° 74' 67.3" N	0.50	4.400	2.200	0.00	0.000	0.000	2.200	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 year
				Maddimadugu Research Nursery	14° 21' 32.5" N 78° 47' 119" N	0.50	4.400	2.200	0.00	0.000	0.000	2.200				
				Pullampet Nursery	14° 14.1' 56" N 78° 20' 13.2" N	0.50	4.400	2.200	0.00	0.000	0.000	2.200				
				<b>5" x 9" Total:</b>		<b>6.50</b>		<b>28.600</b>	<b>0.00</b>		<b>0.000</b>	<b>28.600</b>				
				Maddimadugu Central Nursery	14° 21' 32.5" N 78° 47' 119" N	0.50	8.800	4.400	0.00	0.000	0.000	4.400				
				Buggadam Nursery	14.39273 78.83675	0.50	8.800	4.400	0.00	0.000	0.000	4.400				
				Kamalapuram Nursery	14° 58' 7.74" N 78° 55' 51.2" N	0.50	8.800	4.400	0.00	0.000	0.000	4.400				
				Lakkireddipalli Nursery	14° 11' 12.4" N 78° 42' 35.6" N	0.50	8.800	4.400	0.00	0.000	0.000	4.400				
				Kesapuram Nursery	14° 56' 28" N 78° 49' 55" N	0.50	8.800	4.400	0.00	0.000	0.000	4.400				
				Kondur Nursery	14° 35' 0.8" N 79° 02' 30.4" N	0.50	8.800	4.400	0.00	0.000	0.000	4.400				
				Proddatur Nursery	14° 73' 5.98" N 78° 55' 26.9" N	0.25	8.800	2.200	0.00	0.000	0.000	2.200				
				Jammalamadugu Nursery	14° 84' 9.5" N 78° 37' 85.7" N	0.25	8.800	2.200	0.00	0.000	0.000	2.200				
				Mylavaram Nursery	14.5201 '078.34100	0.25	8.800	2.200	0.00	0.000	0.000	2.200				
				Gandi Nursery	14° 34' 19.7" N 78° 46' 50.0" N	0.25	8.800	2.200	0.00	0.000	0.000	2.200				
				<b>6" x 12" Total:</b>		<b>4.00</b>		<b>35.200</b>	<b>0.00</b>		<b>0.000</b>	<b>35.200</b>				
				Maddimadugu Central Nursery	14° 21' 32.5" N 78° 47' 119" N	0.50	12.650	6.325	0.00	0.000	0.000	6.325				
				Buggadam Nursery	14.39273 78.83675	0.50	12.650	6.325	0.00	0.000	0.000	6.325				
				Kamalapuram Nursery	14° 58' 7.74" N 78° 55' 51.2" N	0.50	12.650	6.325	0.00	0.000	0.000	6.325				

**Kurnool Circle**

SI No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementati on schedule	Measura ble outcome	Period required for achieving measurable outcome
						Raising of nurseries			Maintenance of nurseries							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
				Lakkireddipalli Nursery	14° 11' 12.4" N 78° 42' 35.6" N	0.50	12.650	6.325	0.00	0.000	0.000	6.325	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 year
				Kesapuram Nursery	14° 56' 28" N 78° 49' 55" N	0.50	12.650	6.325	0.00	0.000	0.000	6.325				
				Kondur Nursery	14° 35' 0.8" N 79° 02' 30.4" N	0.50	12.650	6.325	0.00	0.000	0.000	6.325				
				Proddatur Nursery	14° 73' 5.98" N 78° 55' 26.9" N	0.25	12.650	3.163	0.00	0.000	0.000	3.163				
				Jammalamadugu Nursery	14° 84' 9.5" N 78° 37' 85.7" N	0.25	12.650	3.163	0.00	0.000	0.000	3.163				
				Mylavaram Nursery	14.52010 78.34100	0.25	12.650	3.163	0.00	0.000	0.000	3.163				
				Gandi Nursery	14° 34' 19.7" N 78° 46' 50.0" N	0.37	12.650	4.612	0.00	0.000	0.000	4.612				
				<b>8" x 12" Total:</b>		<b>4.12</b>		<b>52.050</b>	<b>0.00</b>		<b>0.000</b>	<b>52.050</b>				
				<b>Total</b>		<b>14.62</b>		<b>115.850</b>	<b>0.00</b>		<b>0.000</b>	<b>115.850</b>				
				<b>Sub-Total:</b>		<b>25.72</b>		<b>195.225</b>	<b>0.00</b>		<b>0.000</b>	<b>195.225</b>				
				<b>CIRCLE TOTAL:</b>		<b>25.72</b>		<b>195.225</b>	<b>0.00</b>		<b>0.000</b>	<b>195.225</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## Rajahmundry Circle

**Production and distribution of quality planting material through certified nurseries at subsidised price for promotion of trees outside forests on Government lands promoted by State Government : CAF Rules, 2018 - 5(3) (j)**

(Phy. in no./lakh. and Fin. Rs. in lakh)

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Raising of nurseries			Maintenance of nurseries							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Production of planting material	Rajahmundry	Eluru			0	0	0	0	0	0	0	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 year
2	Size of the bag (5"x9", 6"x12")					0	0	0	0	0	0	0				
<b>Total</b>						<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>					
1	Production of planting material	Rajahmundry	Krishna			0										
2	Size of the bag (5"x9", 8"x12")															
<b>Total</b>						<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.000</b>				
1	Production of planting material	Rajahmundry	Chintur			-----Nil-----										
2	Size of the bag (5"x9", 6"x12")															
<b>Total</b>																
1	Production of planting material	Rajamahendravaram	Kakinada			0	0	0	0	0	0	0	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 year
2	Size of the bag (5"x9", 6"x12")					0	0	0	0	0	0	0				
<b>Total</b>																
1	Production of planting material	Rjy	WLM, Eluru			NIL										
2	Size of the bag (5"x9", 6"x12")															
<b>Total</b>																
1	Production of planting material	Rajahmundry	WLM., Rjy			NIL										
2	Size of the bag (5"x9", 6"x12")															
<b>Total</b>																



### Rajahmundry Circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinate s	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Raising of nurseries			Maintenance of nurseries							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>Total</b>																
1	Raising of 5"x9" bag Nursery	Rajamahen dravaram	SF Eluru	Ramasinga varam	16.541044, 81.634272	1.00	10.352	10.35	0.00	0.000	0.00	10.35	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 year
2	Infrastructure CAFR 2018 Rule -5, (3) (a)					1.00	1.000	1.00	0.00	0.000	0.00	1.00				
<b>Total</b>						<b>2.00</b>	<b>11.352</b>	<b>11.35</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>11.35</b>				
1	Raising of 5"x9" bag Nursery	Rajamahen dravaram	SF KKD	Peddapuram	17.081808, 082.12528	1.00	11.170	11.17	0.00	0.000	0.00	11.17	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 year
2	Infrastructure CAFR 2018 Rule -5, (3) (a)					1.00	1.000	1.00	0.00	0.000	0.00	1.00				
<b>Total</b>						<b>2.00</b>	<b>12.170</b>	<b>12.17</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>12.17</b>				
1	Raising of 5"X9" Bag Nursery	Rajamahen dravaram	SF- Vijayawada	Paritala Central Nursery	16.647965, 80.424540	1.00	11.17	11.17	0.00	0.00	0.00	11.17	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 year
2	Infrastructure CAFR 2018 Rule - 5,(3)					1.00	1.00	1.00	0.00	0.00	0.00	1.00				
<b>Vijayawada Range Sub Total</b>							<b>12.17</b>	<b>12.17</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>12.17</b>				
3	Raising of 5"X9" Bag Nursery	Rajamahen dravaram	SF- Vijayawada	Puligadda Central Nursery	16.043302, 80.903047	1.00	11.17	11.17	0.00	0.00	0.00	11.17	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 year
4	Infrastructure CAFR 2018 Rule - 5,(3)					1.00	1.00	1.00	0.00	0.00	0.00	1.00				
<b>Machilipatnam Range Sub Total</b>							<b>12.17</b>	<b>12.17</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>12.17</b>				
5	Raising of 5"X9" Bag Nursery	Rajamahen dravaram	SF- Vijayawada	B.V. Gudem Central Nursery	16.775010, 80.767074	1.00	11.17	11.17	0.00	0.00	0.00	11.17	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 year
6	Infrastructure CAFR 2018 Rule - 5,(3)					1.00	1.00	1.00	0.00	0.00	0.00	1.00				
<b>Nuzvid Range Sub Total</b>							<b>12.17</b>	<b>12.17</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>12.17</b>				

### Rajahmundry Circle

Sl No	Activities/ Sub-activities	Name of the circle	Name of the division	Location (RF, Comp no.)	Geo-coordinates	New works			Maintenance works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
						Raising of nurseries			Maintenance of nurseries							
						Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		<b>Total</b>					<b>36.51</b>	<b>36.51</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>36.51</b>				
1	Production of planting material	Rajahmundry	SS, Rjy													
2	Size of the bag (5"x9", 6"x12")	Rajahmundry	SS, Rjy													
	<b>Total</b>											<b>0</b>				
	<b>Grand Total</b>											<b>60.032</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Right) Act, 2006.
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

## Visakhapatnam Circle

**Production and distribution of quality planting material through certified nurseries at subsidised price for promotion of trees outside forests on Government lands promoted by State Government : CAF Rules, 2018 - 5(3) (j)**

(Phy. in no./lakh. and Fin. Rs. in lakh)

SI No	Activities/ Sub-activities	Maintenance works			New works			Total estimated cost (9+12)	Implementing agency	Implementation schedule	Measurable outcome	Period required for achieving measurable outcome
		Maintenance of nurseries during 2021-22 for 2021 planting season			Raising of nurseries during 2021-22 for 2022 planting season							
		Phy	Unit cost	Fin	Phy	Unit cost	Fin	Fin				
1	2	7	8	9	10	11	12	13	14	15	16	17
1	5"x9" Bag nursery	0.000	0.00	0.000	8.150	6.00	38.900	38.900	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 year
2	8"x12" Bag nursery	0.000	0.00	0.000	0.750	14.00	10.500	10.500				
m	Teak bed nursery	0.000	0.00	0.000	3.000	9.00	27.000	27.000				
	<b>SF Visakhapatnam</b>			<b>0.00</b>			<b>76.400</b>	<b>76.400</b>				
1	Production of tall plantsl (8"x12")	0.000	0.00	0.000	0.600	14.00	8.40	8.40	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 year
2	Productin of planting material 5"x9"	0.000	0.00	0.000	13.65	6.00	61.90	61.90				
	<b>SF Vizianagaram</b>			<b>0.00</b>			<b>70.30</b>	<b>70.30</b>				
1	Production of Tall Plants (8"x12")	0.000	0.00	0.000	1.60	14.00	22.40	22.40	Forest Department	2021-22	Produce quality seedlings and utilised for planting	1 year
2	Production of Planting material (5"x9")	0.000	0.00	0.000	7.90	6.00	37.40	37.40				
	<b>SF Srikakulam Total</b>			<b>0.00</b>			<b>59.80</b>	<b>59.80</b>				
	<b>Grand Total</b>	<b>0.00</b>		<b>0.00</b>	<b>35.65</b>		<b>206.50</b>	<b>206.50</b>				

1. Certified that all the activities or works proposed are in accordance with approved working plan / Wildlife management plan.
2. Certified that the works are proposed in consultation with the Village Forest Committee/ Gram Sabha and in consonance with provisions of the
3. Certified that prohibited activities in CAF Rule 5 (4) are not proposed.

Forest certification and development of  
certification standards

Rule no.5 (3) (k) of CAF Rules, 2018

Nil

# River rejuvenation of Krishna & Godavari rivers

Rule no.5 (2) & 5 (3) of CAF Rules, 2018

## **Net Present Value – Special Projects: Rejuvenation of Krishna and Godavari rivers and treatment of a watershed.**

In the reference, F.No.NA-1/47/2020-NA, dt:23.10.2020 of MoEF&CC, GoI, the National Authority has instructed to include the following two works in APO, 2021-22

1. Treatment of degraded forest watersheds as per the DPRs prepared by using LIDAR Technology.
2. Forestry interventions for rejuvenation of major rivers as per DPR prepared by ICFRE.

The DPRs of the above projects will be handed over to the states in March, 2021. Further, the MoEF&CC, GoI, in the reference no. NA-1/47/2020-NA, dt:15.01.2021 has directed to include an amount of Rs.30.59 crore for "Treatment of degraded forest watersheds as per DPR prepared by using LIDAR technology" in the APO 2021-22. DPR of this project is yet to be received from WAPCOS/MoEF&CC.

To reap the benefits of project prepared using LIDAR technology, it is essential that implementation of works (SMC) in the forest area is completed before the onset of monsoon. Hence, in the APO 2021-22, an amount of Rs.2.17 crore is proposed [included under NPV Rule 5 (2) (g) & 5 (3) (g)] for implementation of DPR prepared for Treatment of degraded forest watershed in Rajampet and Chittoor East divisions.

Further, during the Webinar on 'Rejuvenation of Rivers' conducted on 13.01.2021, the ICFRE/MoEF&CC have informed that an amount of Rs.43.00 crore is proposed over a period of (8) years in the draft DPR for rejuvenation of the Godavari prepared by IFB, Hyderabad and Rs.263.44 crore is proposed over a period of (5) years in the draft DPR for rejuvenation of the Krishna prepared by IWST, Bangalore. Hence, an amount of Rs.8.16 crore as per the Godavari draft DPR and an amount of Rs.44.09 crore as per the Krishna draft DPR have been included in the APO 2021-22 for implementation of the works.

(Rs. in crore)

Sl. no.	Rule no.	Sub-components	Amount proposed	Estimated amount under	
				Rule 5 (2)	Rule 5 (3)
1	5 (2) (a),(b),(g) & 5 (3) (a),(j)	Rejuvenation of Krishna river (Divisions: Guntur, Eluru, Krishna, Atmakur, Kurnool & Markapur)	44.09	39.30	4.79
2		Rejuvenation of Godavari river ( Divisions: Eluru & Kakinada )	8.16	5.70	2.46
		<b>Total</b>	<b>52.25</b>	<b>45.00</b>	<b>7.25</b>
				<b>86%</b>	<b>14%</b>

Abstract of NPV component:

(Rs. in crore)

NPV	5(2)	82%	253.28
	5(3)	18%	55.79
<b>Total</b>			<b>309.07</b>

All the activities referred under rule 5(2) & 5(3) are proposed as per the working plans and in due consultation with the Gram Sabhas or Village Forest Management Committees and in consonance with the provisions of the Schedule Tribes and the other Traditional Forest Dwellers (RoFR) Act, 2006. The amounts proposed under Rule 5 (2) & 5 (3) are in the ratio of 82:18.



**River rejuvenation of Krishna river & Godavari rivers in rule no.5 (2) (a),(b),(g) of  
CAF rules, 2018**

(Phy in ha. and Fin. in lakh)

Sl.no.	Circle	Natural landscape+ Conservation interventions		Total fin.
		Phy.	Fin.	
<b>Krishna river</b>				
1	Guntur	61.00	274.46	274.46
2	Kurnool	84.00	380.52	380.52
3	Rajahmundry	22.00	88.50	88.50
4	FDPT, Srisailam	4158.20	3186.34	3186.34
	<b>Krishna total</b>	<b>4325.20</b>	<b>3929.83</b>	<b>3929.83</b>
<b>Godavari river</b>				
1	Rajahmundry	<b>1345.00</b>	569.44	569.44
	<b>Godavari total</b>	<b>1345.00</b>	<b>569.44</b>	<b>569.44</b>
	<b>Grand-total</b>	<b>5670.20</b>	<b>4499.27</b>	<b>4499.27</b>

**River rejuvenation of Krishna river & Godavari rivers in rule no.5 (3) (a),(j) of  
CAF rules, 2018**

(Phy in ha. and Fin. in lakh)

Sl.no.	Circle	Agricultural landscape+ Urban landscape		Supporting activities / contingency		Total fin.
		Phy.	Fin.	Phy.	Fin.	
<b>Krishna river</b>						
1	Guntur	2511.76	72.402	LS	26.169	98.57
2	Kurnool	1314.94	21.154	LS	30.305	51.46
3	Rajahmundry	2283.04	76.212	LS	12.427	88.64
4	FDPT, Srisailam	0.00	0.000	LS	240.401	240.40
	<b>Sub total</b>	<b>6109.74</b>	<b>169.768</b>		<b>309.302</b>	<b>479.07</b>
<b>Godavari river</b>						
1	Rajahmundry	71.00	148.560	LS	97.640	246.20
	<b>Sub total</b>	<b>71.00</b>	<b>148.56</b>		<b>97.64</b>	<b>246.20</b>
	<b>Grand-total</b>	<b>6180.74</b>	<b>318.328</b>	<b>0.000</b>	<b>406.942</b>	<b>725.27</b>

# Interest

Rule no.6 (a) & (b) of CAF Rules, 2018

**A.P. State CAMPA - APO 2021-22 under Interest component Rule 6 of CAF, 2018**

(Phy. in no. and Fin. in lakh)

Rule	Sl. no	Name of the Sub component/ Sub- activities	State Authority			Total	
			Phy	Unit Rate	Fin	Phy	Fin
1	2	3	4	5	6	7	8
6(a)	<b>A</b>	<b>Conservation and development of Forest and Wild Life</b>					
	(i), (ii), (iii)	Offset incremental cost of CA, CAT, Wildlife Management plan etc.,	L.S	50.000	50.00		50.00
	(iv)	Disbursement of salary and allowances of members and staff of State Authority	L.S	200.000	200.00		200.00
	(v)	Disbursement of sitting fees and allowances to nominated members of the State Authority	L.S	50.000	50.00		50.00
	(vi)	Activities referred in sub rule 2 and 3 of rule 5 of CAF, Rules 2018 i.e., Publicity/ Awareness/ Exhibitions / Contractual services etc.,		600.000	600.00		600.00
		<b>6 (a) - Sub total:-</b>			<b>900.00</b>		<b>900.00</b>
	6(b)	<b>B</b>	<b>Non-recurring and recurring expenditure</b>				
(i), (iii), (iv)		Office Expenses, Electricity & power, Water Charges, Rent Rates and taxes etc.,	L.S	200.000	200.00		200.00
(ii)		Administrative Expenses	L.S	100.000	100.00		100.00
(v)		Monitoring and Evaluation expenditure	L.S	300.000	300.00		300.00
		<b>6 (b) - Sub total:-</b>			<b>600.00</b>		<b>600.00</b>
		<b>Total</b>	<b>0</b>		<b>1500.00</b>		<b>1500.00</b>

## **PART-IV**

**(MEASURABLE OUTPUT OF ACTIVITIES )**

**Part -IV Measurable output of all physical activities and targets of each permissible activity along with the period required for achieving the measurable output.**

**(a) Physical and financial targets of each activity to be undertaken in measurable quantity along with the estimated cost of such activities in tabular form including details provided in Part ii and part iii.**

The Annual Plan of operations consists of Afforestation, Forest & Wildlife Protection, Bio Diversity Conservation components.

Afforestation: Total of 8057.00 hectares under NPV and 1512.20 hectares under CA are the targets proposed in this component. Raising of Plantations to an extent of 5144 ha. under Assisted Natural Regeneration envisages improvement and restocking of degraded open forest areas and to increase the quality of forest cover. To increase the tree cover, Hill treatment is also proposed. Further an area of 45.00 hectares under Mangroves is also proposed in view of wetlands and coastline conservation.

Nursery: Raising of 16.85 lakh seedling under CA and 208.68 lakh of seedling under NPV with Rs.172.52 lakh and Rs.1589.40 lakh respectively are proposed to take up afforestation for the next year.

Soil moisture Conservation works are proposed as per site specific activities in Catchment area treatment with Rs. 522.11 lakh and also under Net Present Value with Rs.1647.45 lakh with total outlay of Rs.2169.56 lakh. These activities increase the ground water table level and will supplement water conservation programme.

Under the forest fire management, 1637.50 km of new fire lines creation is proposed to control the fires in summer season.

**Part -IV Measurable output of all physical activities and targets of each permissible activity along with the period required for achieving the measurable output.**

***(b) Measurable output of all physical activities to be undertaken along with period required for achieving the measurable output.***

The measurable outputs of all physical activities to be undertaken in this financial year will be done as per the Calendar of Operations prescribed in Forest Schedule of rates.

The Nursery operations which include raising of primary beds and transplanting will be done basing on the species type. The seedlings will be raised for the next year planting season.

The afforestation activity will be done during south west and north east monsoon season for both CA and NPV components for the respective Divisions.

SMC works like Check dams, CCTs, RFDs, STs, PTs will be done before the end of this financial year as per the field conditions.

Fire lines creation and maintenance works will be started in January month and completed before the start of fire season to stop the ground fires.

**Part -IV Measurable output of all physical activities and targets of each permissible activity along with the period required for achieving the measurable output.**

**c) Details of concurrent monitoring and evaluation report including 3rd part monitoring undertaken in past with photographs.**

All the CAMPA works are monitored and evaluated at the different levels of officers in the department from FRO to PCCF level, as well flying squad parties and vigilance wings are monitoring and evaluating the works and same is reported to PCCF (HoFF) on monthly basis, apart from this GIS and MIS wings in the Forest Department monitoring the plantations, fire points etc on daily basis with the coordination of FSI.

Third party monitoring by the Institute Of Forest Biodiversity, Hyderabad was done from the year 2009-10 to 2015-16. The agency has given "State Monitoring Report" basing on prescribed methodology to report on average plantation area, Forest vs. plantation cover, survival percentage of the plantation, average number of plant species. Basing on the reports submitted by the agency from 2009-2016 it is concluded that the CAMPA plantations in the state contributing for maximum green cover. The 3rd party monitoring for 2016 to 2018 is under progress.



**FINANCIAL ABSTRACT  
OF  
ANNUAL PLAN OF  
OPERATIONS, 2021-22**

**FINANCIAL ABSTRACT OF APO 2021-22**

(Rs. in lakh)

Sl. no.	Components		Anantapuram	Guntur	Kurnool	Rajahmundry	Visakhapatnam	Tirupati	FDPT, Srisailam	Head Office & Others	Total (4+5+6+7+8+9+10+11)
1	2	3	4	5	6	7	8	9	10	11	12
1	<b>Compensatory Afforestation</b>	Compensatory Afforestation (CA)	80.61	915.18	769.74	645.41	534.38	115.34	26.25	0.00	3086.91
2		Addl. Compensatory Afforestation (ACA)	100.62	0.00	195.02	11.47	0.00	18.05	0.00	0.00	325.16
3		Penal Compensatory Afforestation (PCA)	0.37	11.02	4.74	0.00	0.00	1.21	6.73	0.00	24.07
4		Safety Zone Afforestation (SZA)	10.48	3.81	1.50	94.51	0.00	15.92	0.00	0.00	126.21
5		Catchment Area Treatment (CAT)	0.00	62.05	35.64	351.63	38.30	31.50	3.00	0.00	522.11
6		Integrated Wildlife Management Plan (IWMP)	0.00	63.60	0.00	0.00	0.00	0.00	0.00	0.00	63.60
7		Others	0.00	151.24	76.83	971.43	0.00	1.61	0.00	0.00	1201.10
	<b>CA total</b>		<b>192.07</b>	<b>1206.90</b>	<b>1083.45</b>	<b>2074.45</b>	<b>572.68</b>	<b>183.62</b>	<b>35.98</b>	<b>0.00</b>	<b>5349.16</b>
<b>1</b>	<b>Net Present Value</b>										
1	5 (2) (a)	Assisted Natural Regeneration	512.80	508.19	982.76	281.24	789.26	470.00	166.79	0.00	3711.03
2	5 (2) (b)	Artificial Regeneration	2124.20	1748.31	839.27	464.53	1856.97	466.23	38.40	0.00	7537.90
3	5 (2) (c)	Silvicultural Operations	0.00	0.00	0.00	0.00	15.92	0.00	0.00	0.00	15.92
4	5 (2) (d)	Protection of Forests and plantations	262.17	539.83	599.37	541.24	505.17	592.74	160.89	0.00	3201.41
5	5 (2) (e)	Pest and disease control in forest	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	5 (2) (f)	Forest Fire prevention and control operations	122.33	188.16	58.31	103.47	99.94	175.77	138.46	0.00	886.44
7	5 (2) (g)	Soil and moisture Conservation works in the forest	710.73	177.79	69.41	81.96	170.97	291.62	144.98	0.00	1647.45
8	5 (2) (h)	Voluntary relocation of villages from protected areas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	5 (2) (i)	Improvement of wildlife habitat as prescribed in the approved Wildlife Management Plan or working plan	496.18	358.76	222.52	785.84	462.06	581.78	335.69	0.00	3242.82
10	5 (2) (j)	Planting and rejuvenation of forest cover on non-forest land falling in wildlife corridors	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00
11	5 (2) (k)	Establishment, operation and maintenance of animal rescue centre, and veterinary treatment facilities for wild animals	8.00	0.00	2.50	39.00	17.00	124.60	15.40	0.00	206.50
12	5 (2) (l)	Supply of wood saving cooking appliances and other forest produce saving devices in forest fringe villages as specified by the National Authority from time to time	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	5 (2) (m)	Management of biological diversity and biological resource	35.95	0.00	0.00	138.70	0.00	191.78	11.00	0.00	377.43
	<b>Sub Total - 5 (2):- Not less than 80% of NPV</b>		<b>4272.35</b>	<b>3521.03</b>	<b>2775.14</b>	<b>2435.97</b>	<b>3917.29</b>	<b>2894.52</b>	<b>1011.60</b>	<b>0.00</b>	<b>20827.88</b>

Sl. no.	Components		Anantapuram	Guntur	Kurnool	Rajahmundry	Visakhapatnam	Tirupati	FDPT, Srisaillam	Head Office & Others	Total (4+5+6+7+8+9+10+ 11)
1	2	3	4	5	6	7	8	9	10	11	12
1	5 (3) (a)	Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials	212.29	80.57	69.27	3.00	37.82	59.90	45.00	0.00	507.85
2	5 (3) (b)	Promoting conservation, sustainable use and documentation of biological diversity including preservation of habitats, conservation of land and folk varieties and cultivars, domesticated stocks and breeds of animals and microorganisms and chronicling of knowledge relating to biological diversity	18.00	12.00	0.50	20.90	5.00	8.00	7.00	0.00	71.40
3	5 (3) (c)	Purchase and maintenance of equipment or devices used for communication and information technology for the purpose of protection of forest and wildlife	77.84	84.39	59.70	77.40	90.49	78.62	22.07	258.58	749.07
4	5 (3) (d)	Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, firelines, watch towers, check posts and timber depots	67.00	67.00	49.00	6.75	32.00	136.65	75.60	0.00	434.00
5	5 (3) (e)	Construction of residential and official buildings in forests for front line staffs deployed for protection of forest and wildlife	53.00	43.50	72.70	85.00	125.00	156.00	57.33	0.00	592.53
6	5 (3) (f)	Casual engagement of local people or labours to assist regular staff of State Forest Department for works for protection of forest and wildlife undertaken from State Fund	34.56	69.27	43.45	195.67	44.91	50.65	14.07	0.00	452.57
7	5 (3) (g)	Survey and mapping of forest areas for forest fire control, compensatory afforestation works, soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans to be executed from the State Fund	43.00	50.30	42.50	50.80	61.23	46.42	24.89	182.50	501.64
8	5 (3) (h)	Independent concurrent monitoring and evaluation and third party monitoring of various works undertaken from State Fund	59.68	72.49	95.84	100.51	115.23	74.34	36.94	10.00	565.04
9	5 (3) (i)	Publicity-cum-awareness programme and exhibition on the various schemes being implemented by the State Authority from State Fund	31.70	34.50	26.50	66.45	0.00	57.75	23.07	0.00	239.97
10	5 (3) (j)	Production and distribution of quality planting material through certified nurseries at subsidised price for promotion of trees outside forests on Government lands promoted by State Government	199.90	78.31	195.23	60.03	206.50	0.00	0.00	0.00	739.97
11	5 (3) (k)	Forest certification and development of certification standards	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Sub Total - 5 (3):- Not more than 20% of NPV</b>			<b>796.97</b>	<b>592.33</b>	<b>654.69</b>	<b>666.51</b>	<b>718.16</b>	<b>668.32</b>	<b>305.97</b>	<b>451.08</b>	<b>4854.03</b>

Sl. no.	Components		Anantapuram	Guntur	Kurnool	Rajahmundry	Visakhapatnam	Tirupati	FDPT, Srisailam	Head Office & Others	Total (4+5+6+7+8+9+10+ 11)
1	2	3	4	5	6	7	8	9	10	11	12
1	5 (2) (a),(b),(g) & 5 (3) (a),(j)	Rejuvenation of Krishna river	0.00	373.04	431.98	177.14	0.00	0.00	3426.74	0.00	4408.90
2		Rejuvenation of Godavari river	0.00	0.00	0.00	815.64	0.00	0.00	0.00	0.00	815.64
<b>Sub-total (Projects):-</b>			<b>0.00</b>	<b>373.04</b>	<b>431.98</b>	<b>992.78</b>	<b>0.00</b>	<b>0.00</b>	<b>3426.74</b>	<b>0.00</b>	<b>5224.54</b>
<b>NPV Total - 5 (2) + 5 (3) + Rejuvenation of rivers:-</b>			<b>5069.32</b>	<b>4486.40</b>	<b>3861.80</b>	<b>4095.25</b>	<b>4635.45</b>	<b>3562.84</b>	<b>4744.31</b>	<b>451.08</b>	<b>30906.45</b>
<b>2</b>	<b>Interest</b>										
6 (a)	6 (a) (i) (ii) (iii)	Offset incremental cost of CA, CAT, Wildlife Management plan etc.,									50.00
	6 (a) (iv)	Disbursement of salary and allowances of members and staff of State Authority									200.00
	6 (a) (v)	Disbursement of sitting fees and allowances to nominated members of the State Authority									50.00
	6 (a) (vi)	Activities referred in sub rule 2 and 3 of rule 5 of CAF, Rules 2018 i.e., Publicity/ Awareness/ Exhibitions / Contractual services etc.,									600.00
<b>Sub Total:- Not less than 60% of Interest</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>900.00</b>
6 (b)	6 (b) (i) (iii) (iv)	Office Expenses, Electricity & power, Water Charges, Rent Rates and taxes etc.,									200.00
	6 (b) (ii)	Administrative Expenses									100.00
	6 (b) (v)	Monitoring and Evaluation expenditure									300.00
<b>Sub Total - 6 (b):- Not more than 40% of Interest</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>600.00</b>
<b>Interest total - 6 (a) + 6 (b):-</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1500.00</b>
<b>Grand total (CA+NPV+Interest):-</b>			<b>5261.39</b>	<b>5693.30</b>	<b>4945.26</b>	<b>6169.70</b>	<b>5208.13</b>	<b>3746.46</b>	<b>4780.29</b>	<b>451.08</b>	<b>37755.60</b>

  
**Assistant Conservator of Forests (PMU)**  
**Off. Prl. Chief Conservator of Forests (HoFF)**  
**Aranya Bhavan, Guntur-522 004, A.P.**

  
**Addl. Prl. Chief Conservator of Forests (Budget and CAMPA)**  
**Off. the Prl. CCF (HoFF), Aranya Bhavan, GUNTUR, A.P.**

  
**Principal Chief Conservator of Forests (Head of Forest Force)**  
**Andhra Pradesh, Guntur**

**Abstract (CA+NPV) of Afforestation and Nurseries 2021-22**

(Fin. in lakh)

Sl.no.	Circle	Raising/ Treatment		Maint., of plantations		Raising of nurseries		Maint., of nurseries		Advance operations	
		Phy. (in ha.)	Fin.	Phy. (in ha.)	Fin.	Phy. (in lakh.)	Fin.	Phy. (in lakh.)	Fin.	Phy. (ha.)	Fin.
<b>I</b>	<b>Net Present Value</b>										
1	Anantapuram	1550.00	992.29	1767.80	263.53	75.49	548.85	19.66	78.90	0.00	0.00
2	Guntur	1320.00	676.45	2805.00	388.67	11.34	98.82	20.64	130.35	950.00	355.33
3	Kurnool	1968.00	677.61	2555.00	243.30	37.62	337.27	0.29	1.45	0.00	0.00
4	Rajahmundry	940.00	342.06	2008.50	125.95	22.35	153.07	0.61	2.04	1390.00	182.69
5	Visakhapatnam	1600.00	806.96	3835.00	840.61	57.88	418.40	20.52	216.56	1400.00	596.00
6	WLM, Tirupati	679.00	374.23	1493.00	198.39	4.00	33.00	2.58	13.21	270.00	111.25
7	FDPT, Srisailam	0.00	0.00	1970.00	205.19	0.00	0.00	0.00	0.00	0.00	0.00
	<b>total</b>	<b>8057.00</b>	<b>3869.60</b>	<b>16434.30</b>	<b>2265.63</b>	<b>208.68</b>	<b>1589.40</b>	<b>64.30</b>	<b>442.50</b>	<b>4010.00</b>	<b>1245.27</b>
<b>II</b>	<b>Compensatory Afforestation</b>										
1	Anantapuram circle	80.27	50.13	249.09	79.04	0.50	4.88	0.92	6.56	0.00	0.00
2	Guntur circle	436.40	374.95	1199.68	162.87	1.31	12.58	5.82	25.06	436.40	148.67
3	Kurnool circle	425.27	348.17	842.45	163.39	5.20	62.02	6.80	33.48	0.00	0.00
4	Rajahmundry circle	477.00	263.16	558.27	85.77	9.07	84.74	5.89	14.76	0.00	0.00
5	Visakhapatnam circle	4.42	2.14	155.00	28.10	0.70	6.57	0.76	3.36	350.00	127.05
6	WLM, Tirupati circle	88.84	27.21	512.62	54.71	0.07	1.73	0.18	1.20	56.52	2.89
7	FDPT, Srisailam circle	0.00	0.00	417.61	4.79	0.00	0.00	0.00	0.00	0.00	0.00
	<b>total</b>	<b>1512.20</b>	<b>1065.76</b>	<b>3934.72</b>	<b>578.68</b>	<b>16.85</b>	<b>172.52</b>	<b>20.37</b>	<b>84.41</b>	<b>842.92</b>	<b>278.61</b>
	<b>Grand total (CA+NPV)</b>	<b>9569.20</b>	<b>4935.37</b>	<b>20369.02</b>	<b>2844.31</b>	<b>225.53</b>	<b>1761.92</b>	<b>84.67</b>	<b>526.91</b>	<b>4852.92</b>	<b>1523.88</b>

**Abstract (CA+NPV) of SMC works 2021-22**

(Fin. in lakh)

Sl.no.	Circle	RFDs		CCTs		Check dams		MPT/PT		Total
		Phy. (in cum)	Fin.	Phy. (in Rmt)	Fin.	Phy. (in no.)	Fin.	Phy. (in no.)	Fin.	Fin.
	<b>Net Present Value</b>									
1	Anantapuram	2560.00	63.60	179030.00	127.88	56.00	230.00	159.00	249.25	670.73
2	Guntur	130.00	8.65	45910.00	102.31	35.00	146.00	114.00	31.84	288.80
3	Kurnool	677.00	72.06	30850.00	54.73	52.00	168.00	82.00	102.21	396.99
4	Rajahmundry	70.00	4.00	5000.00	14.65	9.00	55.00	17.00	9.56	83.21
5	Visakhapatnam	25.00	3.75	10200.00	24.77	21.00	95.30	137.00	40.75	164.57
6	WLM, Tirupati	172.00	14.71	26801.00	32.87	25.00	138.00	66.00	109.00	294.58
7	FDPT, Srisailam	76.00	7.60	2100.00	6.23	29.00	103.00	22.00	10.50	127.33
	<b>Total</b>	<b>3710.00</b>	<b>174.37</b>	<b>299891.00</b>	<b>363.43</b>	<b>227.00</b>	<b>935.30</b>	<b>597.00</b>	<b>553.10</b>	<b>2026.20</b>
	<b>Compensatory Afforestation</b>									
1	Anantapuram	10.00	1.00	2200.00	5.28	1.00	10.00	6.00	8.00	24.28
2	Guntur	10.00	1.25	36796.00	86.43	8.00	30.00	21.00	16.50	134.18
3	Kurnool	170.00	11.50	8840.21	22.12	15.00	35.29	13.31	24.12	93.02
4	Rajahmundry	135.00	51.53	2993.00	52.59	49.00	123.64	101.00	64.97	292.73
5	Visakhapatnam	3955.00	20.48	9500.00	22.52	15.00	75.00	65.00	31.70	149.70
6	WLM, Tirupati	4.00	0.44	0.00	0.00	13.00	53.00	6.00	8.40	61.84
7	FDPT, Srisailam	0.00	0.00	6.00	18.00	1.00	3.00	0.00	0.00	21.00
	<b>Total</b>	<b>4284.00</b>	<b>86.20</b>	<b>60335.21</b>	<b>206.94</b>	<b>102.00</b>	<b>329.93</b>	<b>212.31</b>	<b>153.69</b>	<b>776.75</b>
	<b>Grand total (CA+NPV)</b>	<b>7994.00</b>	<b>260.57</b>	<b>360226.21</b>	<b>570.37</b>	<b>329.00</b>	<b>1265.23</b>	<b>809.31</b>	<b>706.79</b>	<b>2802.95</b>