

**Working Plan Prescription for the forest land  
proposed for diversion**

The area proposed for diversion of 56.764 ha for construction of 765 KV Double Circuit Power Transmission line from Kadapa to Chilakaluripeta by PSTSL (100% subsidiary of POWERGRID) falls in the following locations of Proddatur (WL) Division.

<b>Sl. No.</b>	<b>Range</b>	<b>Beat</b>	<b>Compt. No</b>	<b>Total area proposed for diversion in Ha</b>
1	Porumamilla	Tekurpeta (Kavalakuntla Extn. & A RF)	252 & 253	23.162
2	Badvel	Boyanapalli (Ethirajupalli CA Block)	1173	3.178
3	Badvel	Jangamrajupalli (Bunglow bodu locality)	--	2.680
4	Badvel & Onipenta	Jangamrajupalli & Gangayapalli Beat (Kancherlamoram Extn. RF)	265, 266 & 156	27.744
		<b>Total</b>		<b>56.764</b>

**1) Compt. No. 252 & 253, Tekurpeta Beat, Porumamilla Range**

As per the workingplan the area in Compt. No. 252 & 253 of Tekurpeta Beat, Porumamilla Range is proposed under Conservation Working Circle and Plantation Working Circle

This part of the proposed diverted area falls under Southern Tropical Dry Deciduous Forests and sub type is Dry Mixed Deciduous Forests with density varying 0.3 to 0.5 by comprising Hardwickia binata, Chloroxylon swietenia, Anagesiouis latifolia, Boswellia serata, Zyzyphus xylopyrus, Gardenia gummiferra, Zyzyphus oenoplea, Pterocarpus santalinus etc. species including thorny bushes in the entire area. The

proposed area is plain and hilly terrain. The soil is Red soil. There are no defence establishments or any other important monument located in the area and does not form part of National Park / Wildlife Sanctuary/ Tiger Reserve/ Elephant Corridor etc.

## **2) Compt. No. 1173 of Boyanapalli Beat of Badvel Range**

As per the working plan the area in Compt. No. 1173 of Boyanapalli Beat, Badvel Range is proposed under Plantation Working Circle.

This part of the proposed diverted area falls under Southern Tropical Dry Deciduous Forests and sub type is Dry Mixed Deciduous Forests with density varying 0.2 to 0.3 by comprising Pongamia pinnata, Acacia nilotica, Syzygium cumini, Azadirachta indica etc. in the entire area. The proposed area is plain. The soil is Red soil.

There are no endangered or rare and unique species of flora and fauna in the proposed diverted area. There are no defence establishments or any other important monument located in the area and does not form part of National Park / Wildlife Sanctuary/ Tiger Reserve/ Elephant Corridor etc.

## **3) Bunglow Bodu Locality, Jangamrajupalli Beat, Badvel Range**

This part of the proposed diverted area falls in Sy. No. 406 of Rekalakunta Village, B. Mattam Mandal with an extent of 42.68 Acres (17.2854 Ha) which is classified as **Forest** as per Revenue records (Adangal) (Verified from Meebhoomi portal and MROs certificate). This Sy. No. 406 with an area of 42.68 acres was allotted to the Forest Department by Revenue Department in British period, where one Forest Bunglow at that time was constructed for camping of officers. Since then it is under the control of Forest Department. This area was not notified Reserve Forests but as per Revenue records (Adangal) it is classified as **Forest**. Moreover during 2011-12 an area of 8 ha was planted with

13328 No. Eucalyptus plants under CAMPA NPV Scheme may be to avoid encroachments. Since the 765 KV Double Circuit Power transmission line is passing in this plantation area the user agency has submitted proposals for this area to an extent of 2.68 ha for diversion under this project as per Forest Conservation Act 1980.

The proposed diverted area falls under Southern Tropical Dry Deciduous Forests and sub type is Dry Mixed Deciduous Forests with density varying 0.2 to 0.3 by comprising Eucalyptus only. The proposed diversion area is plain. The soil is Red intermixed with small pebbles & boulders.

The proposed diversion area is not passing through the **Tiger Corridor area** and it is at a distance of 67 mts from the boundary of Sri Lankamalleswara Wildlife Sanctuary. There are no endangered or rare and unique species of flora and fauna in the proposed diverted area. There are no defence establishments or any other important monument located in the area and does not form part of National Park / Wildlife Sanctuary/ Elephant Corridor etc. There is no impact on flora and fauna. This part of the proposed diversion area is passing through the **Eco Sensitive Zone** of the **Sri Lankamalleswara Wildlife Sanctuary**.

**4) Compt. No. 265, 266 of Jangamrajupalli Beat of Badvel Range and Compt. No. 156 of Gangayapalli Beat of Onipenta Range.**

As per the working plan the proposed diversion area i.e. Compt. No. 265 of Kancherlamoram Extn. RF, of Jangamrajupalli Beat of Badvel Range is proposed under Degraded Forest Improvement Working Circle and Plantation working circle and Compt. No. 156 of Gangayapalli Beat, Onipenta Range is proposed under Bio-diversity Working Circle and Plantation Working Circle.

The proposed diverted area falls under Southern Tropical Dry Deciduous Forests and sub type is Dry Mixed Deciduous Forests with density varying 0.3 to 0.5 by comprising Chloroxylon swetenia, Bauhinia purpurea, Turnera ulmifolia, Madhuca longifolia, Zyzyphus harridan, Hardwickia binata, Acasia Sandra, Diospyros chloroxylon, Anagesious latifolia etc. species including thorny bushes. This area is plain and hilly terrain. The soil is Red soil. The existing forest is scrub type of forest.

This part of the proposed diversion forms part of **Tiger Corridor** connecting two major protected areas i.e. The Nagarjunasagar Srisailam Tiger Reserve and S.V. National Park, Tirupathi and it is at a distance of 930 mts from the boundary of Sri Lankamalleswara Wildlife Sanctuary. The Eco-sensitive zone was declared with a radius of 1 Km from the boundary of Sri Lankamalleswara Wildlife Sanctuary. This part of the proposed diversion area is passing through the **Eco Sensitive Zone** of the **Sri Lankamalleswara Wildlife Sanctuary**.

*NOQW*  
04/01/18

Divisional Forest Officer  
Proddatur (WL) Division