FIELD INSPECTION NOTE OF SRI M. JOJI, Dy.C.F. (FAC) FOREST DIVISIONAL OFFICER, ACHAMPET ON 11-03-2017, 19-03-2017 AND 20.03.2017 IN KOLLAPUR AND LINGALA RANGES OF ACHAMPET DIVISION, AREAS PROPOSED FOR DIVERSION OF FOREST LAND FOR PALAMURU RANGA REDDY LIFT IRRIGATION SCHEME.

Kollapur Range:



Inspected the proposed for diversion of Forest land for Palamuru Ranga Reddy Lift Irrigation Scheme falling in Compt. No. 443 & 444 of Kollapur Block, Narlapur Beat, and Section Narlapur of Kollapur Range. The Forest area was notified U/s 29 vide GOMS No HFA. 1355 Fasli Notification No 282 dated 4th

December, 1950. The proposed Forest land is required for construction of Lift-I underground pump house tunnel and formation of Anjangiri Reservoir (Package-1),

formation of Anjanagiri reservoir (Package–2) at Narlapur village and Construction of tunnel in between Anjanagiri Reservoir and Veeranjaneya reservoir (Package – 4). Area proposed for diversion is 229.0361 Ha. The entire proposed diverted area is demarcated on the ground by the user agency. The concerned Forest Range



Officer, Kollapur has taken up the enumeration of tree growth by sampling method. The area is undulating and during inspection it is observed the species, namely Narlingi, Moduga, Jana, Billudu, Bontari, Seethaphal, Ooduga, Rela, Kunkudu, prosphis, Narepa



Tiruman, Palakudisa, Neelamarri, Seethaphal, Devadari, Sandra, Ullinga, Soppera, Panthenga, Poniki, Teak & Tapasi and density is 0.1 to 0.4 .Average height is 10 mts and most of the trees are fit for fuel and Narlinga is predominant in this area. Total number of trees are falling in proposed

diverted area is 82020 Nos out of that no of poles are 6707. I have test checked the enumeration list which was recorded by Forest Range Officer Kollapur and found to be correct.

Further, it is observed that, there is no endangered / rare any flora and fauna exist in the proposed area and no protected archaeolocal heritage site and defense establishment nor any important monument is located in that area and not falling in Sanctuary/tiger reserve area. Leopard, Nilgai, Chithal, Chousinga, Wild boar, Bear and Longur, Wild animals are seen in this area. The requirement of Forest land proposed by the user agency is unavoidable and bear minimum to



take-up the project ie. formation of Reservoir, underground tunnel and formation of canal and violation was noticed

LINGALA RANGE:

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<u>Underground tunnel in Pasupula R.F:-</u> Inspected the proposed diverted forest land for



Palamuru Ranga Reddy Lift Irrigation Scheme (Package – IV) underground tunnel. Construction of tunnel in between Anjanagiri Reservoir and Veeranjaneya Reservoir. The proposed area is falling in Compt.474 of Pusupula RF of Lingala Range. The Forest area is notified U/s 15 vide GOMS No 536 Dated 2nd Khurad 1356 Fasli. Asper Champion and Seth classification, the area falls in Southern tropical mixed deciduous forest 5A/C3. The Forest Range Officer, Lingala has enumerated the trees on 11/3/2017 which are falling in proposed diverted area. I have test checked the trees falling in proposed area on 19/3/2017. During field

inspection, it is observed that the entire area is having stony with bushes of Narlinga, Manga and prosophis. Density is 0.1, the species are seen in this area is Narlinga, Manga and Prosaphis. Total number of trees are falling in proposed diverted area is 2 Nos and poles Nil. No tree growth clearance is required Since construction of underground tunnel is proposed. There is no endangered / rare or unique Flora & fauna exist in the proposed area and no protected archaeolocal heritage site and defense establishment nor any important monument is located in that area and not falling in Sanctuary/tiger reserve. Wild boar, Bear, Longur are seen this area. The requirement of Forest land proposed by the user agency is unavoidable and bear minimum to take-up the project ie. Under ground tunnel and there is no violation of FCA Act is noticed. The proposed project will not adversely affect on flora and fauna.

Forest Divisional Officer, Achampet.