

FIELD INSPECTION NOTES OF K. MOHAN, DIVISIONAL FOREST OFFICER, ADILABAD ON DIVERSION OF 4.698 Ha FOREST LAND IN ADILABAD, AND INDERVELLY RANGES OF ADILABAD DIVISION FOR LAYING OF PIPE LINE AND CONSTRUCTION OF OTHER STRUCTURES FOR PROVIDING SAFE DRINKING WATER IN ADILABAD DIST - CHENCHUGHAT SEGMENT-21/2 ON 01.05.2016

I along with concerned Range staff inspected the proposed diversion of Forest Land for laying of pipe line and construction of other structures for providing safe drinking water in Adilabad dist - Chenchughat segment-21/2 in Adilabad Division. The proposed area is falling in Sathnala and Yapalguda of Adilabad Range and Sathnala of Indervelly Range Reserve Forest blocks. The areas diverted in Reserve Forests is as follows:

Compt No	RF Block	Length (Mt)	Area (Ha)
1	2	3	4
Range: Adilabad			
240	Yapalguda	808.882	0.073
263	Sathnala	903.672	0.108
264	Sathnala	239.585	0.017
264	Sathnala	34.400	0.003
317	Sathnala	4454.800	0.312
266	Sathnala	1515.650	0.106
267	Sathnala	462.954	0.324
269	Sathnala	3963.331	0.476
267	Sathnala	OHBR	0.125
268	Sathnala	532.961	0.053
268	Sathnala	522.005	0.037
312	Sathnala	2731.760	0.333
312	Sathnala	199.729	0.014
312	Sathnala	17.500	0.014
312	Sathnala	837.34	0.075
312	Sathnala	840.313	0.076
312	Sathnala	OHBR	0.125
348	Sathnala	763.036	0.053
348	Sathnala	419.753	0.029
278	Sathnala	408.114	0.029
272	Sathnala	893.361	0.063
279	Sathnala	3404.557	0.238
280	Sathnala	3472.023	0.243
283	Sathnala	2041.464	0.143
281	Sathnala	1457.167	0.131
		30924.357	3.200
Range: Indervelly			
362	Sathnala	603.395	0.483

362	Sathnala	1174.806	0.106
362	Sathnala	OHBR	0.070
348	Sathnala	1350.241	0.095
349	Sathnala	3053.71	0.214
347	Sathnala	526.803	0.037
342	Sathnala	264.82	0.019
351	Sathnala	2347.972	0.164
340	Sathnala	347.741	0.024
340	Sathnala	449.887	0.031
340	Sathnala	248.536	0.017
355	Sathnala	1482.402	0.104
355	Sathnala	1794.285	0.126
319	Sathnala	125.691	0.009
		13770.289	1.498
Grand Total		44694.646	4.698

The length of Laying of pipe line in forest is 44.694 KM (44694.646 Mts) and width is 0.70 to 8.00 Mts. The proposed area passes through Southern Tropical Dry Deciduous forest with canopy density of (0.4).


Regarding the flora present in the area, the species commonly found are *Madhuca latifolia* (Ippa) *Chloroxylon swietenia* (Billudu) *Lagerstroemia parviflora* (Chennangi) *Lannea coromandelica* (Gumpena), *Butea monosperma* (Moduga), *Terminalia tomentosa* (Nallamaddi), *Tectona grandis* (Teak), *Diospyros melanoxylon* (Tuniki), *Anogeissus latifolia* (Rela), *Derris Indica* (Kanuga), *Cleistanthus collinus* (Nalla kodisha), *Terminalia arjuna* (Tellamaddi), *Terminalia Bellerica* (Thani) *Cassia fistula* (Rela) and *Azadirachta indica* (Vepa) .



Regarding violations in the Forest Conservation Act, 1980, there is no violation in the proposed site of the project.

The said proposed area for diversion does not form part of National Park, Wildlife Sanctuary, Biosphere Reserve, Tiger Reserve, Elephant Corridor etc. There are no rare/ endangered/ unique species of flora and fauna found in the forest area proposed for diversion. There are no protected Archaeological/ Heritage site/ Defence establishment or any other important monument in the forest area proposed for diversion.

The laying of pipe line for drinking water will solve the acute drinking water problems in the interior tribal villages in tribal areas in Adilabad District. Hence recommended.


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