

FIELD INSPECTION NOTES OF DR. B. PRABHAKAR, M.Sc., Ph.D., DIVISIONAL FOREST OFFICER, MANCHERIAL DT. 27.04.2016

Diversion of 0.117 Ha forest land in Mancherial Division in favour of Superintending Engineer, TDWSP (RWS&S) Circle, Nirmal for laying of pipe line and Construction of Structures in Segment-22/7 (Vemanpally) for Providing Safe Drinking Water to Adilabad District.

I have inspected the proposed site for laying of Pipeline passing through forest area of Neelwai Range falling in Yenchapally RF in Pranahitha (Blackbuck) wildlife sanctuary. The actual forest area required is as follows.

Sl No	Range	RF	Compt. No	Beat	Length in Mtr	Width in Mtr	Area in Sqm	Area in Ha	Entry point Latitude & Longitude	Exit point Latitude & Longitude
1	2	3	4	5	6	7	8	9	10	11
1	Neelwai	Yenchapally	402.	Mulkalpet.	823.073	0.700	576.151	0.058	19.028982, 79.854724	19.02828, 79.86128
			387	Racherla	848.905	0.700	594.234	0.059	19.025244, 79.877354	19.030471, 79.879663
				Total	1671.978	.	1170.385	0.117		

The density of vegetation in this area is 0.6 (Dense Forest). The general flora existing in the forest area is Bilugu (*Chloroxylon*), Buddadharmi (*Careya arborea*), Chennangi (*Lagerstraemia lanceolata*), Chilukaduddi (*Olyalthia cerasoides*), Ippa (*Madhuca indica*), Tella Maddi (*Teminialia arjuma*), Moduga (*Butea monosperma*), Narepa (*Hardwickia binata*), Rela (*Cassia Fistula*), Tani (*Terminolia bellerica*) Teak (*Tectona granmdis*), Togarimogili (*Morinda tentoria*), Tuniki (*Diospyros Melanosylon*), Yepa (*Azalirachta indica*), Fuel wood, Porka etc.. The local fauna includes Blackbuck, Spotted deer, Jackal, Sloth bear, Neelgai, Porcupine, Flying Squirrels, Tree shrew, Python, etc.,

The total area 0.117 Ha is falling in Pranahitha (Blackbuck) wildlife sanctuary in Neelwai Range in Mancherial Division.


Divisional Forest Officer,
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