

SITE INSPECTION REPORT OF SRI CH. PRAKASH RAO, DIVISIONAL FOREST OFFICER, KHAMMAM IN TALLADA RANGE FOR THE FOREST AREA PROPOSED FOR DIVERSION FOR LAYING OF PIPELINE AND CONSTRUCTION OF STRUCTURES FOR PROVIDE SAFE DRINKING WATER IN SATHUPALLY CONSTITUENCY SEGMENT 26/1, ON 22-12-2015.

Following area is proposed for diversion.

Sl. No.	Name of the Range	Compartment No.	Name of the Reserved Forest Block.	Area proposed for diversion (in Ha)
1	Tallada	104	Kanakagiri	4.023
			Total	4.023 Ha.

Inspected the proposed pipeline project area on 22.12.2015. The pipeline enters into Tallada Range in Kanakagiri Reserve Forest Block in Compt.No.104 of Vengannapeta village which falls in the jurisdiction of Gudur Beat of Kallur Section, over a distance of 422 Meters.

This area was allotted to the Venkatramana Thanda(VSS) habitation of Vengannapeta village which was formed in the year 1995-96. This area is near the NSP canal and nearby the EP plantation an area of 5.00 Ha raised by the Gudur (West) VSS in the year 2008-09.

I have inspected the proposed site and it is found that the forest land proposed for diversion is 4.023 Ha, in which for laying of pipeline is 0.232 Ha and for construction of structures is 3.791 Ha falling in Sathupally Constituency–Segment-26/1 to provide Safe Drinking Water in Khammam District under Telangana Drinking Water Supply Project in favor of Engineer-in-Chief, RWS&S Department, Hyderabad.


The area is degraded forest and the soils are saline intermixed with red soils in some small patches. It consists of species like Billudu (*Cloroxylon switinea*), Korivi (*Ixora brachiata*), Nalla Maddi (*Terminalia corlacea*), Narayepa (*Hardwickia binata*), Pala (*Manikara hexandra*), Narlengi (*Albizia amara*), Tedlapala (*Nerium antidysentericum*),

Tumkri (*Diospyros Melonoxylon*), Umlida (*Diospyros Chitraxylon*), Veiga (*Limonia Elaphantum*), Vepa (*Azadirachta indica*) and Sarkari Tumma (*Prosopis julifera*) and maximum area is covering with bush growth like Thangedu (*Caussia auriculata*) in the proposed site. The Forest Range Officer, Tallada enumerated the standing tree growth and assessed value of tree growth is Rs.43,499/- as per FSR 2015-16 which are existing in the proposed site. This area is not falling in Wildlife Sanctuary, National park areas.

In the proposed diversion of Reserve Forest land, there are no rare / endangered / unique species of flora and fauna found and there are no protected archeological / heritage site / defense establishment or any other important monuments located in the area proposed for diversion of forest land for laying of pipeline and construction of structures for providing Safe Drinking Water in Sathupally Constituency-Segment 26/1.

The area needed for the proposed drinking water pipe line seems to be the minimum required area. No wild life was seen during the inspection in this area.


11/1/16


Divisional Forest Officer,
Khammam.