

## **Site Inspection Report**

The Executive Engineer, TWAD Board, RWS Division, Ranipet District. submitted a proposal for the diversion of 0.1584 Ha of Reserved Forest land in Koramangalam Reserved Forest for the laying of water supply pipeline for water supply improvement scheme Tiruttani Municipality via Koramangalam Reserved Forest under the jurisdiction of Tiruttani Range, Tiruvallur Forest Division, Tiruvallur District. The proposed project site was inspected on 22.12.2021 along with Assistant Executive Engineer, TWAD Board, Sewerage sub Division, Arakkonam Ranipet District and Assistant Engineer, TWAD Board, Sewerage sub Division, Arakkonam Ranipet District with forest staff.

The Koramangalam Forest Block was notified as Reserved Forest under Section 16 of Tamil Nadu Forest Act, 1882 vide G.O.(Ms) No.69, Environment and Forest (FR-14) Dated: 30.06.2009 with extent of 177.91.0 Ha. The forest type of tropical dry evergreen forests distributed in the reserved forest. The density class is Open Forest with eco-value IV. Wild animals such as Spotted deer, Wild Bore, Python, Porcupine, Mangoose, Peacock, Monitor Lizard, all snakes (Except King Cobra) etc are said to be present in the forests.

Four numbers of public rights of way were admitted in the notification. The proposed Pipeline corridor is in two stretches along the admitted Right of way. First is along the Right of way No.1 (Tiruttani to Sholinghur Road) of S.No. 1/1 of Village No.9. Mambakkam to a length of 120 meters and the second is along the Right of way No.1 (Tiruttani to Sholinghur Road) of S.No.275/1 of Village No.9. Koramangalam (Mambakkam Group) to a length of 1463.8 meters. The Right of way No.1 S.No. 1/1 of Village No.9. Mambakkam enters the reserved forest from Survey No.268 of Village No.8.Cherukkanur village and exit of Survey No.2 of Village No.8.Cherukkanur village and Right of way No.1 of S.No. 275/1 of Village No.9. Koramangalam (Mambakkam Group) enters the reserved forest from Survey No 187 of Village No.17.Agoor village and exit of Survey No 270



## **Recommendation of District Forest Officer**

The Executive Engineer, TWAD Board, RWS Division, Ranipet District. submitted a proposal for the diversion of 0.1584 Ha of Reserved Forest land in Koramangalam Reserved Forest for the laying of water supply pipeline for water supply improvement scheme Tiruttani Municipality via Koramangalam Reserved Forest under the jurisdiction of Tiruttani Range, Tiruvallur Forest Division, Tiruvallur District

The proposed pipeline corridor is along public rights of way were admitted in the notification, One is The Right of way No.1 of S.No. 1/1 of Village No.9. Mambakkam the length of 120 meters width 6 meters and other is Right of way No.1 of S.No. 275/1 of Village No.9. Koramangalam (Mambakkam Group) the length of 1463.8 meters width 6 meters from Tiruttani to Sholinghur.

It is proposed to lay the drinking water pipe line along the road brim to a length of 1584.20 meters (1463.80 meters +120.40 meters) meters and 1.00 meters width. As the proposed pipe line laying is on the road brim there will be no felling / disturbance/loss to the vegetation. The proposed diversion of forest land to an extent of 0.15842 Ha (1584.20 sqm) only in the bare minimum land highly essential to providing drinking water supply to Tiruttani holy town. As providing safe drinking water is a basic requirement and the proposed pipeline is along the road brim of right of ways. Hence, the diversion of 0.15842 Ha (1584.20 sqm) of forest land in Koramangalam Reserve Forest is recommended.

  
24/12/2021  
District Forest Officer  
Tiruvallur Division  
Tiruvallur