

AVADI WATER SUPPLY SCHEME

CMWSSB is executing work of “Providing Comprehensive Water Supply Scheme to Avadi Municipality”, at an estimated cost of Rs 103.84 Crores Avadi water supply scheme is designed for providing equitable distribution of water supply and the entire area is divided into 8 water supply zones with 8 numbers of overhead tank and 7 numbers of underground tank. On 27.02.2016 the Hon’ble Chief Minister of Tamilnadu has inaugurated 3 water supply zones namely Nagammaingar, Pananthopu colony and Sivan koil provided with distribution of 114 km length (covering 525 streets in 12 wards and 11084 House service connections). The total number of water connections planned to be provided in the entire Avadi municipality is 33163 Nos in all the 48 wards.

The list of the 525 streets in 3 Zones partly commissioned already have been handed over to Municipality for extending the house service connections to the households. The municipality has effected 226 HSC out of 11084 connections in these three water distribution zone. The Municipality has been requested to speed up the process for obtaining water connections and increase the number of HSCs’ so that when substantial connections are given, full-fledged supply can be effected from these 3 WDS with sustained quality subject to improvement of water storage position.

AVADI SEWERAGE SCHEME

CMWSSB is executing work of “Providing Comprehensive Sewerage Scheme to Avadi Municipality”, at an estimated cost of Rs 158.05 Crores. The work of Providing collection system (5 Packages), providing HSC , laying of sewage pumping main and construction of 19 nos of sewage pumping stations have been completed. The sewage from 17 pumping stations are to be discharged into the 36 MLD STP at Paruthipattu and the sewage from 2 numbers of pumping stations to the 4 MLD STP at Muthapudupet. The 4 MLD capacity STP is ready for commissioning and is under trail run and Avadi Municipality is in the process of effecting house service connections for 2295 houses. The construction of 36 MLD STP at Paruthipattu is under progress and 80% of the works have been completed and the balance works are expected to be completed by April 2018. Upon completion of works in 36 MLD STP, the corresponding collection system will be handed over to Avadi Municipality for effecting house service connections for 32,943 houses. On completion of the Underground sewerage system in Avadi Municipality, a population of about 3.80 Lakhs will be benefited.