

MADDIGEDDA RESERVOIR PROJECT, ANDHRA PRADESH



About the Project:

Maddigedda Reservoir project is a Medium Irrigation project constructed across Maddigedda River near Addateegala (V&M) to create an ayacut of 4,225 acres. Maddigedda project envisages the construction of a 0.806 km long earth dam to irrigate 1710 Ha benefiting 11 villages in two mandals of West Godavari District of Andhra Pradesh.

Components of the Project under PMKSY-AIBP:

- A 0.806 km long earth dam with a maximum height of 27.5m with FRL 188.0m and live storage capacity of 12.27 MCM.
- Construction of spillway of 56 m length with 4 vertical gates of 12 m. x 4.5 m each.
- A 18.824 km long main canal to irrigate an area of 1710 ha in East Godavari district.

District Benefitted:

- West Godavari district.
- IP of 1710 Ha created and 1710 Ha is being utilized.

Central Assistance:

DoWR, RD&GR, Govt. of India provided amount of Rs. 3.792 Cr. as Central Assistance (CA) under PMKSY-AIBP out of total latest estimated cost of Rs. 9.7 Cr.

