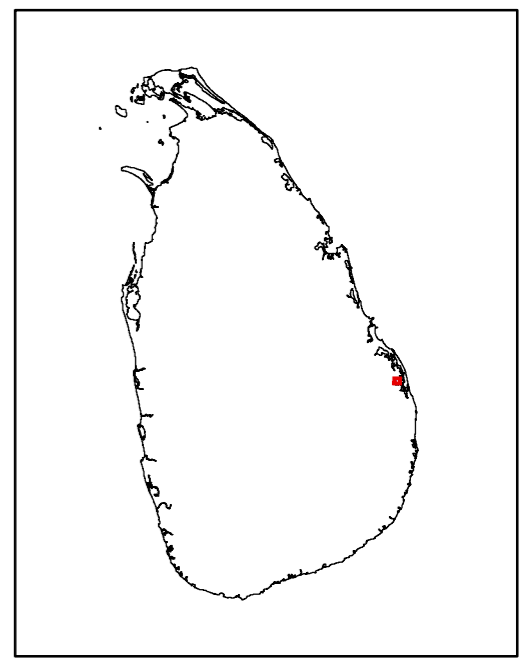


Legend

- ▲ Spill
- ◆ Sluice
- Road
- Bund
- Main Canal
- Distributary Canal
- Drainage Canal
- GN Division
- Irrigable Area
- Reservoir



SCHEME DATA

Name of Scheme	- Thumpankerny Scheme
Irrigation Division	- Navakiri
Irrigation Region	- Navakiri
Divisional secretariat	- Vellaveli
Type of Reservoir	- Medium Tank
River Basin	- Navakiri Aru & Andal Oya
Location Coordinate Xm	- 304,661
Location Coordinate Ym	- 259,174
Catchment Area	- 264 ha
Irrigable Area (GIS)	- 254 ha
Capacity At FSL	- 1.5 MCM
FSL	- 14.402 m MSL
HFL	- 15.088 m MSL
BTL	- 15.840 m MSL
Length Of Bund (GIS)	- 0 Km+648m
Number Of Sluices	- 1
Number Of Spills	- 1
Length Of Spill	- 57.93 m
Type Of Spill	- Clear Over Fall
Length Of Main Canal (GIS)	- 2Km+611 m

Title
THUMPANKERNY TANK
 Navakiri Irrigation Division



Compiled By : S.J.C.Sandarawan (EA)
 Checked By : Eng.M.A.D.N.Ariyasena (ERE)
 Approved By : Eng.G.Mugunthan (DI)
 Date : 27.09.2023

Note
 Prior approval should be obtained from Director General of Irrigation in case of converting this map or part of it to any other format & reproduced

Map Scale : 1:15,000