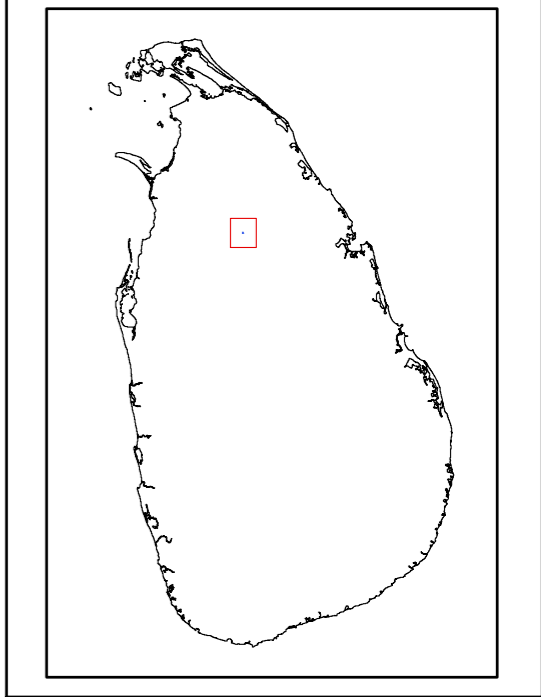


### Legend

- Sluice
- Abandoned Sluice
- ▲ Spill
- Main Road
- Minor Road
- Bund
- Main Canal - MC
- Distributory Canal - DC
- Field Canal - FC
- Spill Tail Canal - SPTC
- Grama Niladhari Division - GND
- Irrigable Area
- Tank



**SCHEME DATA**

Name of Scheme	- Mahadivul Wewa
Irrigation Division	- Padaviya
Irrigation Region	- Anuradhapura
Divisional Secretariat	- Medawachchiya
Type of Reservoir	- Medium
River Basin	- Malwathu Oya
Catchment Area (GIS)	- 1,021 Ac
Irrigable Area (GIS)	- 453 Ac
Water Spared Area (GIS)	- 111 Ac
Capacity At FSL	- 600 Ac.ft
Live Storage	- 600 Ac.ft
FSL	- 33.98 m MSL
HFL	- 34.4 m MSL
BTL	- 34.9 m MSL
Length of Bund (GIS)	- 1,231 m
Length of Main Canal (RB) (GIS)	- 426 m
Length of Main Canal (LB) (GIS)	- 1,438 m
Spill Length (LB)	- 50 m
Spill Crest Level	- 111.5 m MSL
Sluice Sill Level (RB)	- 97 m MSL
Sluice Sill Level (LB)	- 96.45 m MSL
Number of Sluices	- 3
Number of Spill	- 1

**Remarks**

Irrigable Area layer compiled based on the data extracted from satellite images and through visual observations.

Area calculations were done using GIS techniques accordingly

**Title**

**MAHADIVUL Wewa TANK**

Padaviya Irrigation Division



Compiled By : K.M.M.Kulathunga (DO)

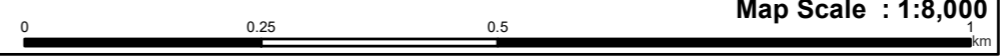
Checked By : Eng. T. Suganthalingam (IE)

Approved By : Eng. G. Mugunthan (DI)

Date : 27.02.2024

**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 and reproduced. This map has been generated through remotely sensed data and details of this map can be utilized for irrigation planning and management purposes only.



**Map Scale : 1:8,000**