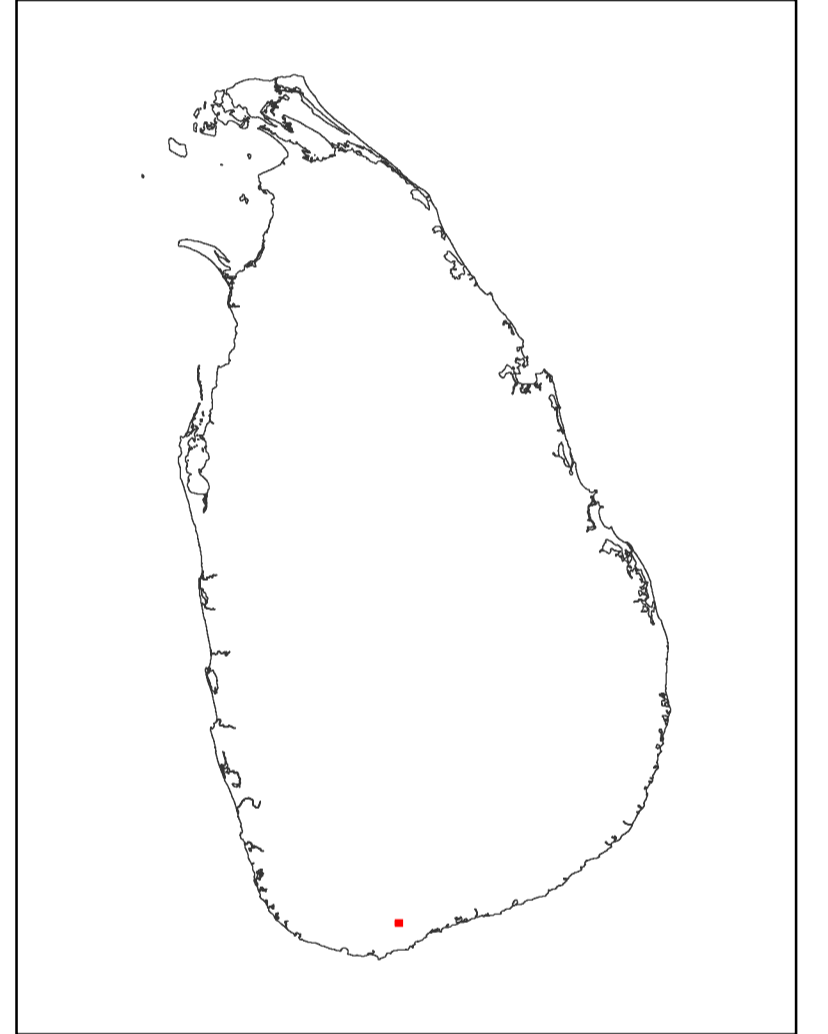


SCHEME DATA

Name Of Scheme	- Uyan Wewa Scheme
Irrigation Division	- Matara
Irrigation Region	- Galle
Divisional secretretariant	- Hakmana
Type of Reservoir	- Medium Tank
River Basin	- Kirama Oya
Location Coordinate Xm	- 188,890
Location Coordinate Ym	- 98,384
Catchment Area	- 44 Ha
Irrigable Area (GIS)	- 85 Ac
Water Speared Area (GIS)	- 16.9Ac
At FSL	-
Capacity At FSL	- 178Ac.ft
Live Storage	- 178Ac.ft
FSL	- 42.3 m MSL
HFL	- 43.2 m MSL
BTL	- 43.9
Length Of Bund (GIS)	- 0 Km+397m
Number Of Sluices	- 1 - Left Bank
Number Of Spills	- 1
Length Of Spill	- 6.7 m
Type Of Spill	- Cascade type
Length Of Main Canal (GIS)	- 2Km+138 m

Legend

- ▲ Spill/ Anicut
- Sluice
- Towns Kandawala
- Major Roads
- Minor Roads
- Bunds
- Canal System**
- Main Canal
- Distributary Canal
- Field Canal
- Spill Tail Canal
- Tank
- Irrigable Area



Remarks
 Irrigable Area layer compiled based on the data extracted from satellite images, through visual observations.
 Area calculations done using GIS techniques accordingly.

**IRRIGATION SYSTEM
UYAN WEA**

Matara Division



Compiled By : R.N.J.K.Arachchi (EA)
 Checked By : Eng G.Mugunthan (CE - ICT & GIS)
 Approved By : Eng L.G.A. Edirisinghe (DI - ICT & GIS)
 Date : 13.03.2023

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 : 2,500

98,500

98,000

97,500

188,500

189,000

189,500

190,000