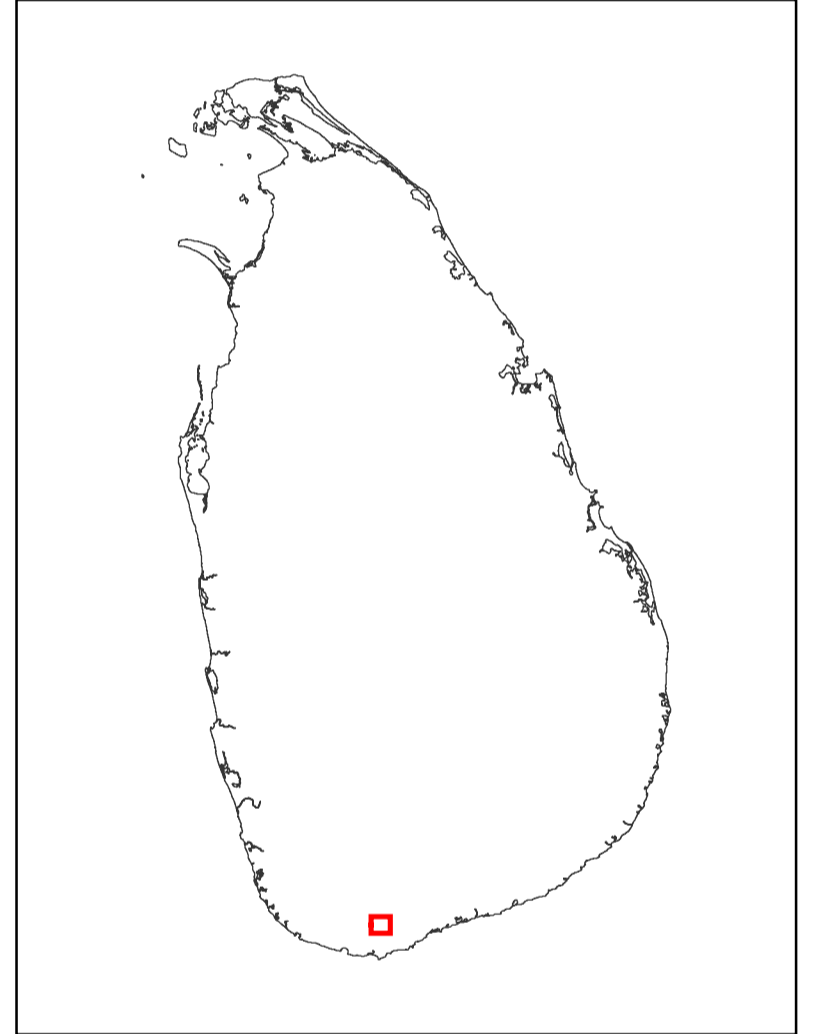


Legend

- ▲ Spill
- Sluice
- Towns
- Major Roads
- Minor Roads
- Bund
- Canal System**
- Main Canal
- Distributory Canal
- Field Canal
- Supply Canal
- Drainage Canal
- Feeder Canal
- Spill Tail Canal
- Irrigable Area
- Tank
- River Basin



SCHEME DATA

Name Of Scheme	- Ellawela Wewa Scheme
Irrigation Division	- Matara
Irrigation Region	- Galle
Divisional secretariat	- Hakmana/Kirinda Puhulwella/Kamburupitiya
Type of Reservoir	- Major Tank
River Basin	- Nilwala Ganga
Location Coordinate Xm	- 180,133
Location Coordinate Ym	- 100,038
Catchment Area	- 2.2 Sq Miles
Irrigable Area (GIS)	- 796.8Ac
Water Speared Area (GIS)	- 84.8Ac
At FSL	- 850Ac.ft
Capacity At FSL	- 850Ac.ft
Live Storage	- 850Ac.ft
FSL	- 77.43m MSL
HFL	- 78.10 m MSL
Length Of Bund (GIS)	- 0 Km+129m
Number Of Sluices	- 1 - Left Bank
Number Of Spills	- 1
Length Of Spill	- 14.02m
Type Of Spill	- Natural
Length Of Main Canal (GIS)	- 2Km+681m

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
 ELLAWELA Wewa**
 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 : 14.03.2023

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 : 14,000