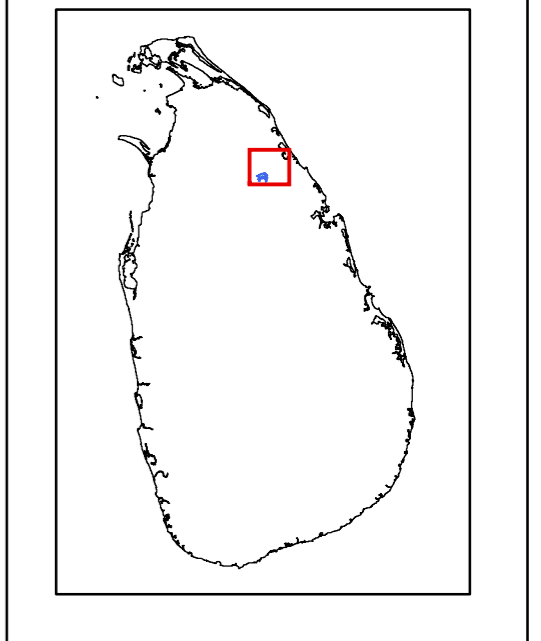


Legend

- Sluice
- ▲ Spill
- ▲ Anicut
- Road A/B
- Bund
- Main Canal
- Branch Canal
- Distributary Canal
- Field Canal
- Drainage Canal
- - - Spill Tail Canal
- Supply Canal
- ~ Stream
- Irrigable Area
- Reservoir



Remarks

Title
PADAVIYA TANK
 Padaviya Irrigation Division



Compiled By : K.M.M.Kulathunga (DO)
 Checked By : Eng G.Mugunthan (CE)
 Approved By : Eng L.G.A. Edirisinghe (DI)
 Date : 11.11.2022

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

SCHEME DATA

Name Of Scheme	- Padaviya Scheme
Irrigation Division	- Padaviya
Irrigation Region	- Anuradhapura
Divisional secretariat	- Siyambalanduwa
Type of Reservoir	- Major Tank
River Basin	- Ma Oya
Location Coordinate Xm	- 195,991
Location Coordinate Ym	- 400,497
Catchment Area	- 12.90 Sq Miles
Irrigable Area (UMC)	- 2020.84 Ha
Irrigable Area (LMC)	- 2288.83 Ha
Irrigable Area (Yan Oya)	- 2272.10 Ha
Water Speared Area (GIS) At FSL	- 232.25 Ac
Capacity At FSL	- 216.00 Ac.ft
Live Storage	- 191.00 Ac.ft
Dead Storage	- 25.00 Ac.ft
FSL	- 53.64 m MSL
HFL	- 79.16 m MSL
BTL	- 56.69 m MSL
Length Of Bund (GIS)	- 2128 m
Number Of Sluices	- 1 / Right Bank
Number Of Spills	- 1
Length Of Main Canal - UMC (GIS)	- 16,568 m
Length Of Main Canal - LMC (GIS)	- 20,132 m
Length Of Main Canal - Bellow Jayanthiya (GIS)	- 11,035 m

Map Scale : 1:100,000

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