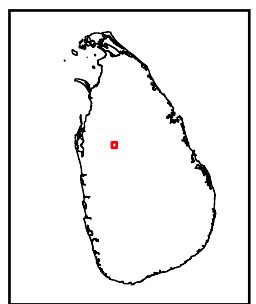


SCHEME DATA

Irrigation Division	- Galgamuwa
Irrigation Region	- Kurunegala
Type of Reservoir	- Major
River Basin	- Kala Oya
Location Coordinate Xm	- 148,729
Location Coordinate Ym	- 317,297
Catchment Area	- 18,586 Ac
Irrigable Area (GIS)	- 2,045 Ac
Water Spared Area (GIS)	- 1,805Ac
At FSL	
Capacity At FSL	- 24,646 Ac.ft
Live Storage	- 19,981 Ac.ft
Dead Storage	- 1,665 Ac.ft
FSL	- 86.76 m MSL
HFL	- 87.67 m MSL
BTL	89.92 m MSL
Length Of Bund (GIS)	- 1,310 m
Number Of Sluices	- 2
Number Of Spills	- 1- Right Bank
Length Of Spill	- 45.72 m
Type Of Spill	- Clear Over Fall
RB Main Canal (GIS)	- 7,533 m
LB Main Canal (GIS)	- 10,587 m

Legend

	Major Road
	Bund
	MC
	FC
	Tank
	Irrigable Area



Title

**IRRIGATION SYSTEM
USGALA SIYAMBALANGAMUWA TANK**

Galgamuwa Irrigation Division

Remarks

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



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 Date :2022.10.12

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