

Essential statistics of the Upper lake and Lower Lakes:

STASTICS	UPPER LAKE	LOWER LAKE
Period of Construction	11 th Century A.D.	1794
Type of Dam	Earthen	Earthen
Location: Latitude Longitude	23 ⁰ 12' – 23 ⁰ 16' N 77 ⁰ 18' – 77 ⁰ 23' E	23 ⁰ 14' – 23 ⁰ 16' N 77 ⁰ 24' – 77 ⁰ 25' E
Catchment Area (Sq.km.)	361	9.6
Submergence Area at FTL (Sq.km.)	36.54	0.90
Full Tank level (MSL) (m)	508.65	499.88
Dead Storage Level (MSL) (m) x	503.53	499.88
Storage capacity (Million Cu.m.)	117.05	4.3
Maximum Depth (m)	11.7	9.4
Designed flood discharge (Cu.m./Sec)	2208	—
Source of water	Rain water	Seepage from Upper Lake and Domestic Sewage
Main use of water	Potable water supply	Washing and Boating
Inflow points (Nos.)	31	28
Sewage water inflow	50.47	31.63