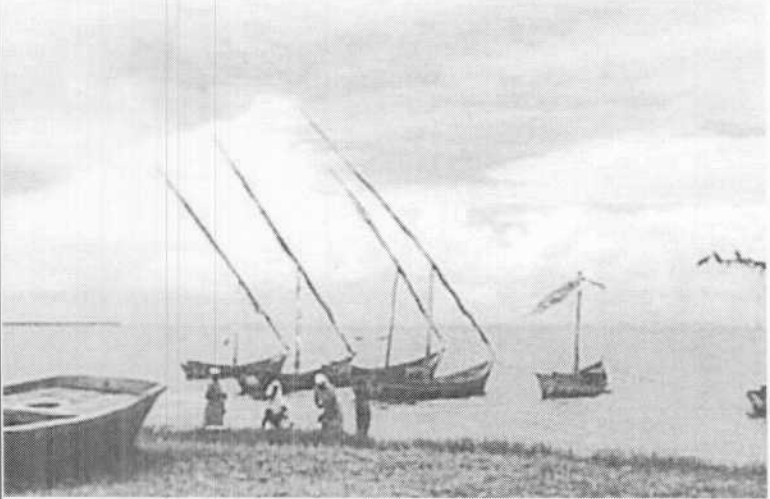


Data Summary

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Site Name	AFR-05	 <p>Photo : M. Nakashima</p>
Lake Name	Lake Victoria	
State	Mara, Muwanza and West Lake, Tanzania; North Buganda, South Bugan	
Country	Tanzania, Uganda and Kenya	
Latitude	1:4S	
Longitude	33:1E	
Altitude [m]	1,134	

Surface area [m2]	68,800,000,000	Volume [m3]	2,750,000,000,000
Maximum depth [m]	84	Mean depth [m]	40
Water level control	Regulated	Normal range of annual water level fluctuation [m]	-
Length of shoreline [m]	3,440,000	Residence time [yr]	23
Catchment area [m2]	184,000,000,000	Hours of bright Sunshine [hr yr-1]	-
Solar radiation [MJ]			

m-2 day-1]	17.63	Freezing period	None
Mixing type	Monomictic	Annual fish catch [t yr-1]	120,000
Total N loading [t yr-1]	27,520	Total P loading [t yr-1]	1,376
Population	8,110,000	Population density of catchment area [person km-2]	170

WATER USAGE

Domestic water usage [m3 sec-1]	0.173611111	Irrigation water usage [m3 sec-1]	1.7
Industrial water usage [m3 sec-1]	-	Power generation usage [m3 sec-1]	-

LAND USE

Natural landscape [%]	62	Agricultural land [%]	32	Others [%]	6
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Siltation	Not serious	Toxic Contamination	Not serious
Eutrophication	Serious	Acidification	-

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