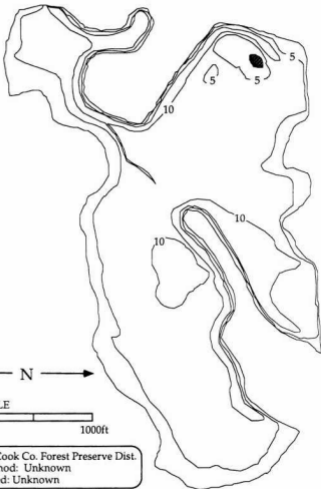


# LAKE TAMPIER



Map Source: Cook Co. Forest Preserve Dist.  
Mapping Method: Unknown  
Date completed: Unknown



# LAKE TAMPIER

## (Cook County Forest Preserve District)

County: COOK  
 Latitude: 415346  
 Longitude: 875442

IDOC Region: 2  
 IDOC District: 6  
 IDOC Lake Number: 88  
 STORET Code: RG-B03ZO  
 IDOC Lake Class: PU  
 Lake Origin: AD  
 Natural Division: 3A

Surface Area (ha): 49.1  
 Surface Area (acres): 117.8  
 Mean Depth (m): 2.081  
 Maximum Depth (m): 4.57  
 Shore Length (km): 5.347  
 Shoreline Dev. Index: 2.15

Year Constructed: 1964

Watershed Area (ha): 627  
 Storage Cap. (1000 m<sup>3</sup>): 1021.81  
 Retention Time (yrs): 0.7  
 Volume Dev. Index: 1.36

USGS 7.5' Quad: SAG BRIDGE  
 Major River Basin: DES PLAINES  
 Inflowing Stream: INT  
 Outflowing Stream: INT>LONG RUN CR>CHI DR CAN>ILL

Maximum Length (km): 1.235  
 Maximum Width (km): 0.743  
 Inshore Mean Depth (m): 1.9  
 Pool Elevation (m msl): 207.3

**Typical Water Chemistry:**  
 Secchi Disk Depth (cm): 76.2  
 Conductivity (umhos): 761  
 Total Alkalinity (mg/l): 126  
 pH: 8.3

**Climatic Information:**  
 Growing Season (days): 165  
 Growing Deg. Days (50°F base): 2996

### Habitat Description as a Proportion of Total Shoreline and Shoreline Sampled by Electrofishing

Habitat Type	Percent of	
	Total Shoreline	Percent of Total Shoreline Sampled by Electrofishing
E/C/0	1	1
O/C/0	26	20
O/S/0	2	2
R/B/0	59	56
T/U/0	1	1
W/C/1	11	10

**Fish Species Present in Lake (based on IDOC sampling):**

N/A