

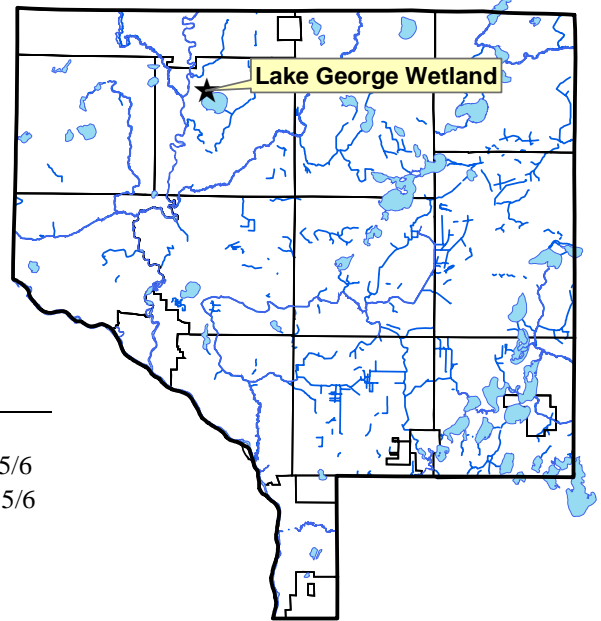
# Wetland Hydrology Monitoring

## LAKE GEORGE REFERENCE WETLAND

Lake George County Park, Oak Grove

### Site Information

**Monitored Since:** 1997  
**Wetland Type:** 3/4  
**Wetland Size:** ~9 acres  
**Isolated Basin?** Yes, but only separated from wetland complexes by roadway.  
**Connected to a Ditch?** No  
**Soils at Well Location:**



Horizon	Depth	Color	Texture	Redox
A	0-8	10yr2/1	Sandy Loam	-
Bg	8-24	2.5y5/2	Sandy Loam	20% 10yr5/6
2Bg	24-35	10gy 6/1	Silty Clay Loam	10% 10yr 5/6

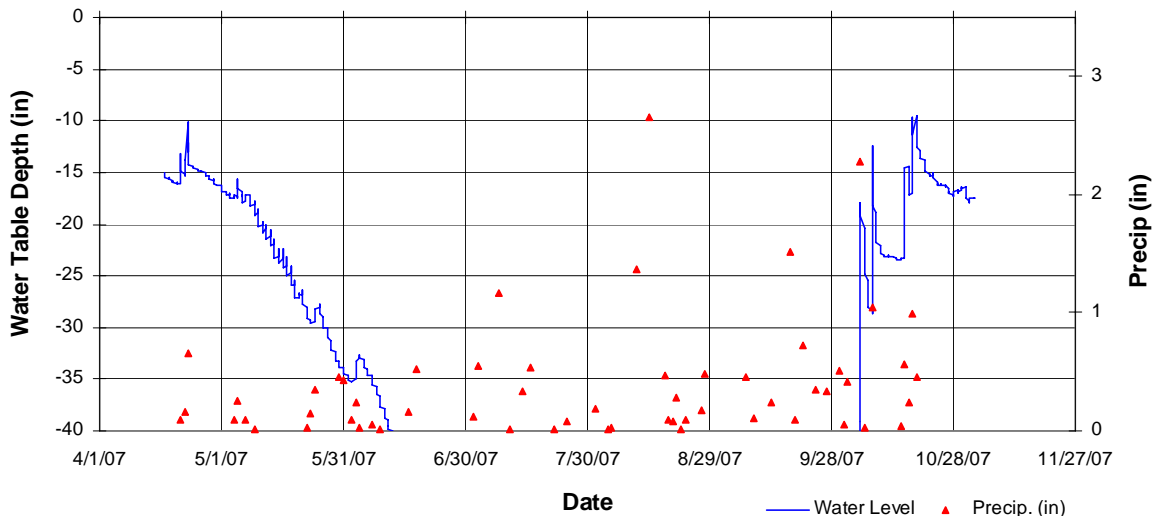
**Surrounding Soils:** Lino loamy fine sand and Zimmerman fine sand

### Vegetation at Well Location:

Scientific	Common	% Coverage
Cornus stolonifera	Red-osier Dogwood	90
Populus tremuloides	Quaking Aspen	40
Quercus rubra	Red Oak	30
Onoclea senibilis	Sensitive Fern	20
Phalaris arundinacea	Reed Canary	10

**Other Notes:** This wetland is located within Lake George County Park, and is only about 600 feet from the lake itself. Much of the vegetation within the wetland is cattails.

### 2007 Hydrograph



Well depths were 40 inches, so a reading of -40 indicates water levels were at an unknown depth greater than or equal to 40 inches.