

# Wetland Hydrology Monitoring

## ILEX REFERENCE WETLAND - MIDDLE

City Park at Ilex St and 159<sup>th</sup> Ave, Andover

### Site Information

**Monitored Since:** 2006  
**Wetland Type:** 2  
**Wetland Size:** ~9.6 acres  
**Isolated Basin?** Yes  
**Connected to a Ditch?** No

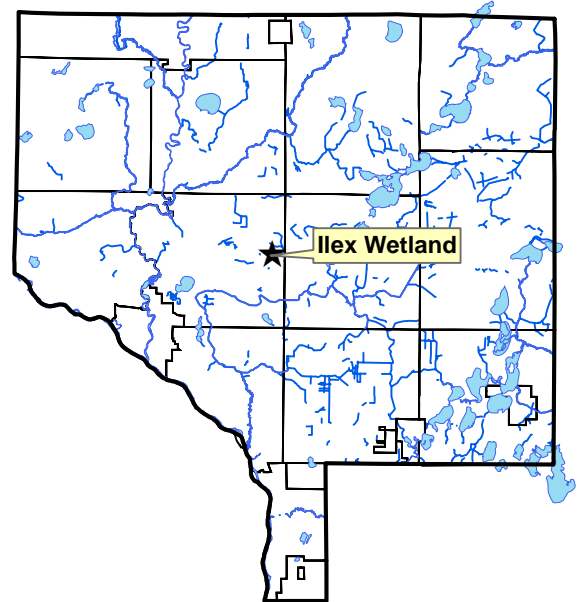
### Soils at Well Location:

Horizon	Depth	Color	Texture	Redox
Oa	0-9	N2/0	Organic	-
Bg1	9-19	10yr4/2	Fine Sandy Loam	-
Bg2	19-45	10yr5/2	Fine Sand	-

**Surrounding Soils:** Loamy wet sand and Zimmerman fine sand

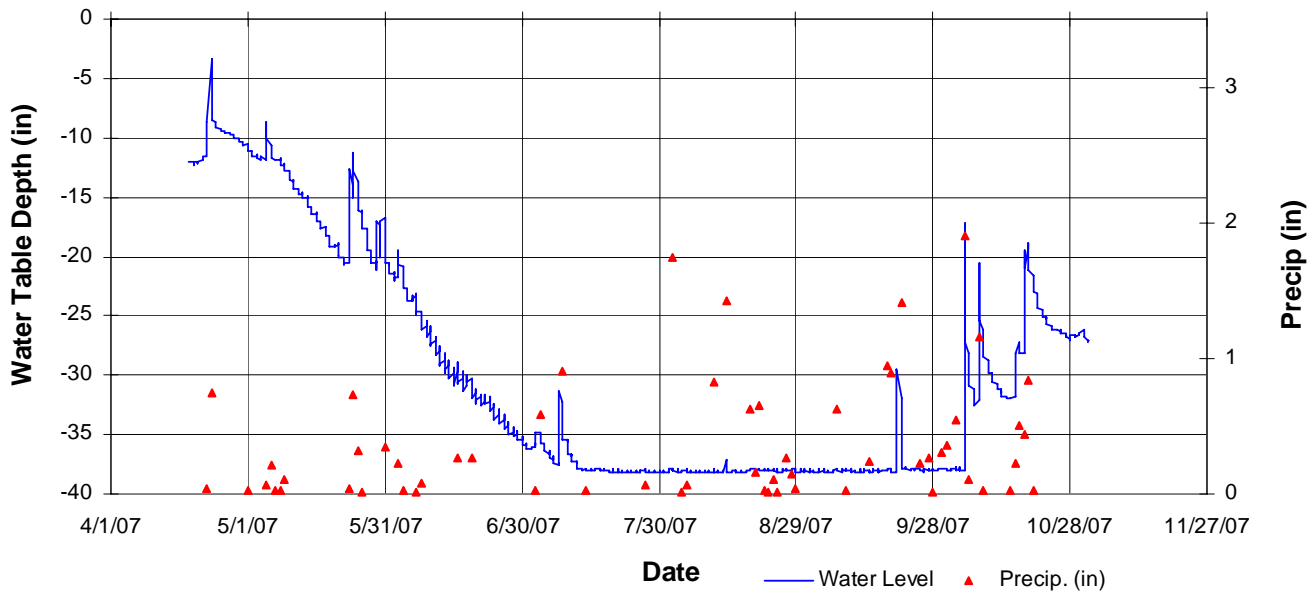
### Vegetation at Well Location:

Scientific	Common	% Coverage
<i>Phalaris arundinacea</i>	Reed Canary	80
<i>Typha angustifolia</i>	Noarrow-leaf Cattail	40



**Other Notes:** This well is located near the middle of the wetland basin.

### 2007 Hydrograph



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