

Wetland Hydrology Monitoring

BUNKER REFERENCE WETLAND - MIDDLE

Bunker Hills Regional Park, Andover

Site Information

Monitored Since: Wetland edge monitored since 1996, but this well in wetland's middle began in 2006.

Wetland Type: 2

Wetland Size: ~1.0 acre

Isolated Basin? Yes

Connected to a Ditch? No

Soils at Well Location:

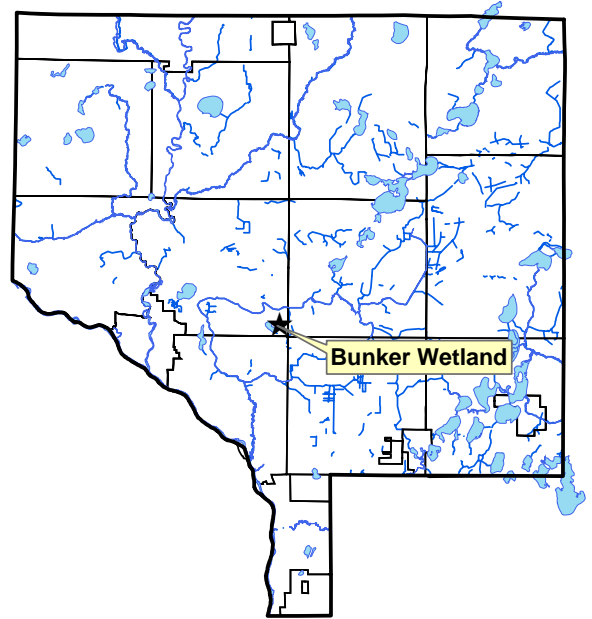
Horizon	Depth	Color	Texture	Redox
Oa	0-22	N2/0	Organic	-
Oe1	22-41	10yr2/1	Organic	-
Oe2	41-48	7.5yr3/4	Organic	-

Surrounding Soils: Zimmerman fine sand

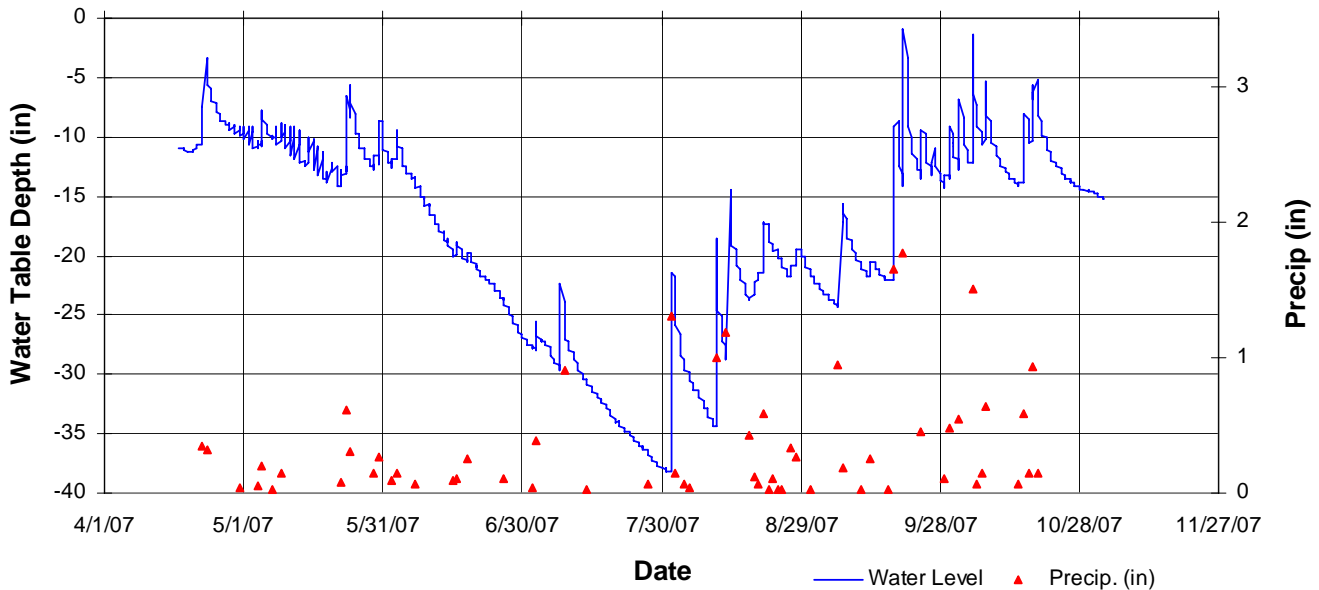
Vegetation at Well Location:

Scientific	Common	% Coverage
<i>Poa palustris</i>	Fowl Bluegrass	90
<i>Polygonum sagittatum</i>	Arrow-leaf Tearleaf	20
<i>Aster</i> spp.	<i>Aster</i> undiff.	10

Other Notes: This well at the middle of this wetland was installed at the end of 2005 and first monitored in 2006.



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.