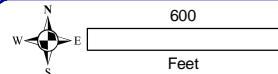






Extent of large map shown in red.



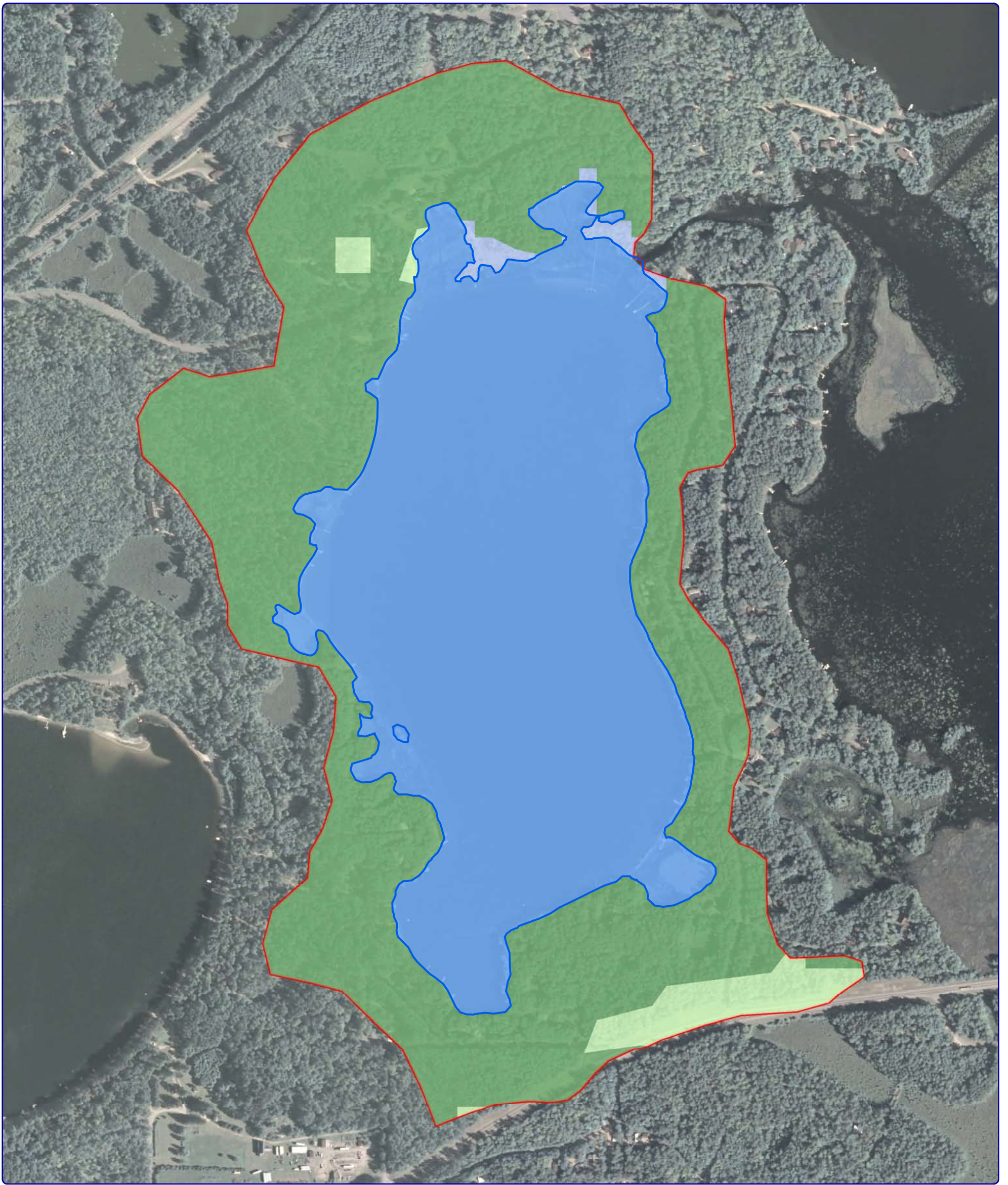
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 De Pere, WI 54115
 920.338.8860
 www.onterra-eco.com

Sources:
 Roads & Hydro: WDNR
 Map date: Sept. 27, 2011
 Filename: Map1_Deer_Location.mxd

Legend






-  Deer Lake ~ 152 acres
WDNR Definition
-  Public Access
-  Point-Intercept Survey Location
53-meter spacing, 218 total points
-  Water Quality Sampling Location

Map 1
 Deer Lake
 Lincoln County, Wisconsin
**Project Location
 & Lake Boundaries**

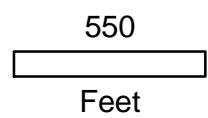


Extent of large map shown in red.

Legend

-  Watershed Boundary
- Land Cover Types**
-  Pasture/Grass
-  Forest
-  Open Water
-  Wetland

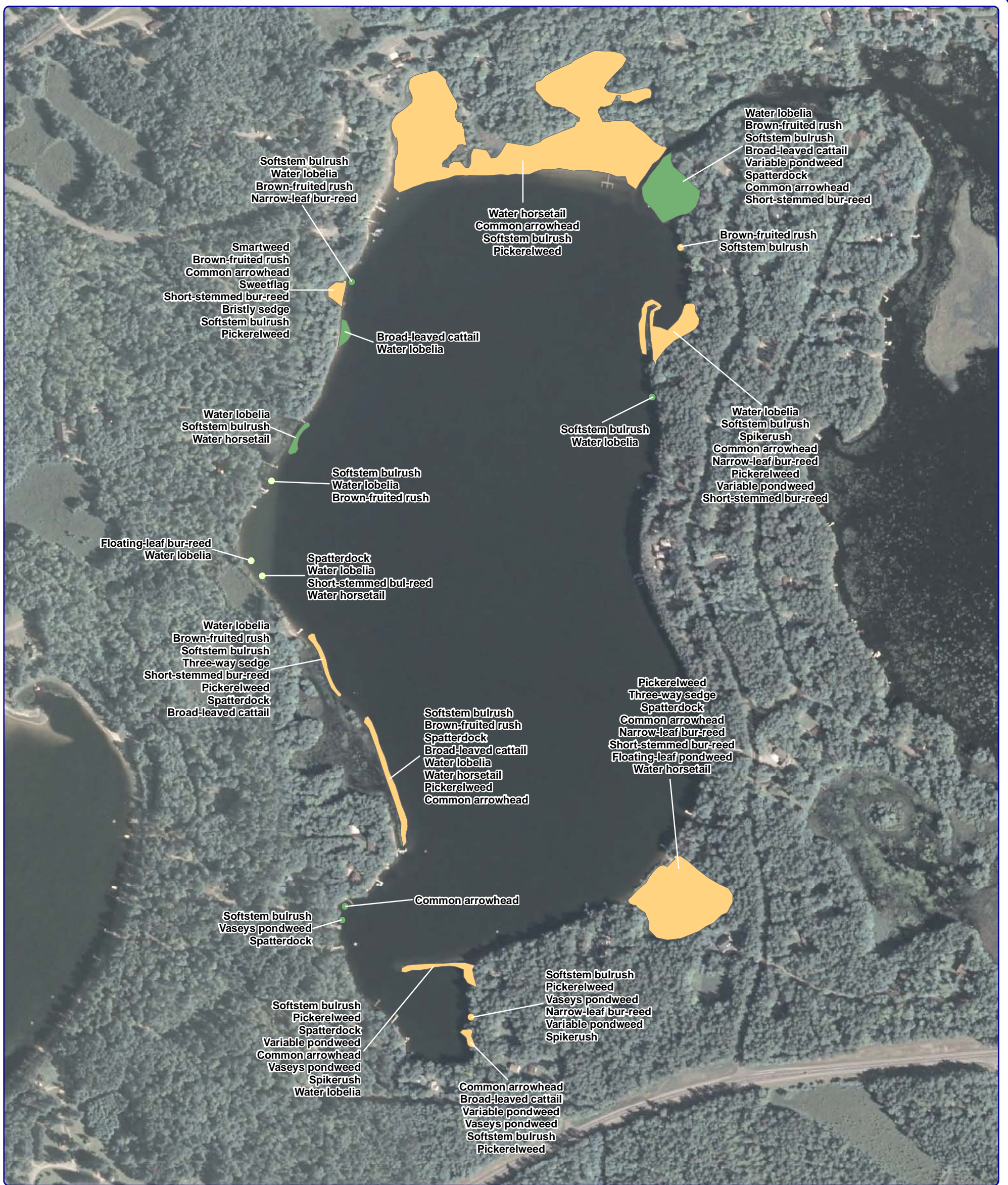
Map 2
Deer Lake
 Lincoln County, Wisconsin
Watershed and
Land Cover types



Sources:
 Watershed: WDNR & Onterra
 Landcover: WISCLAND
 Roads & Hydro: WDNR
 Orthophotography: NAIP, 2005
Map Date: November 6, 2008



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Extent of large map shown in red.



Sources:
 Roads & Hydro: WDNR
 Orthophotography: NAIP 2005
 Aquatic Plant Survey: Onterra, 2008
Map Date: November 10, 2008

Legend

Small Plant Communities

- Emergent
- Floating-leaf
- Mixed floating-leaf & emergent

Large Plant Communities

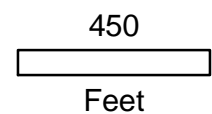
- Emergent
- Floating-leaf
- Mixed floating-leaf & emergent

Map 3

Deer Lake

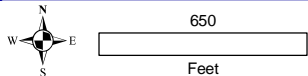
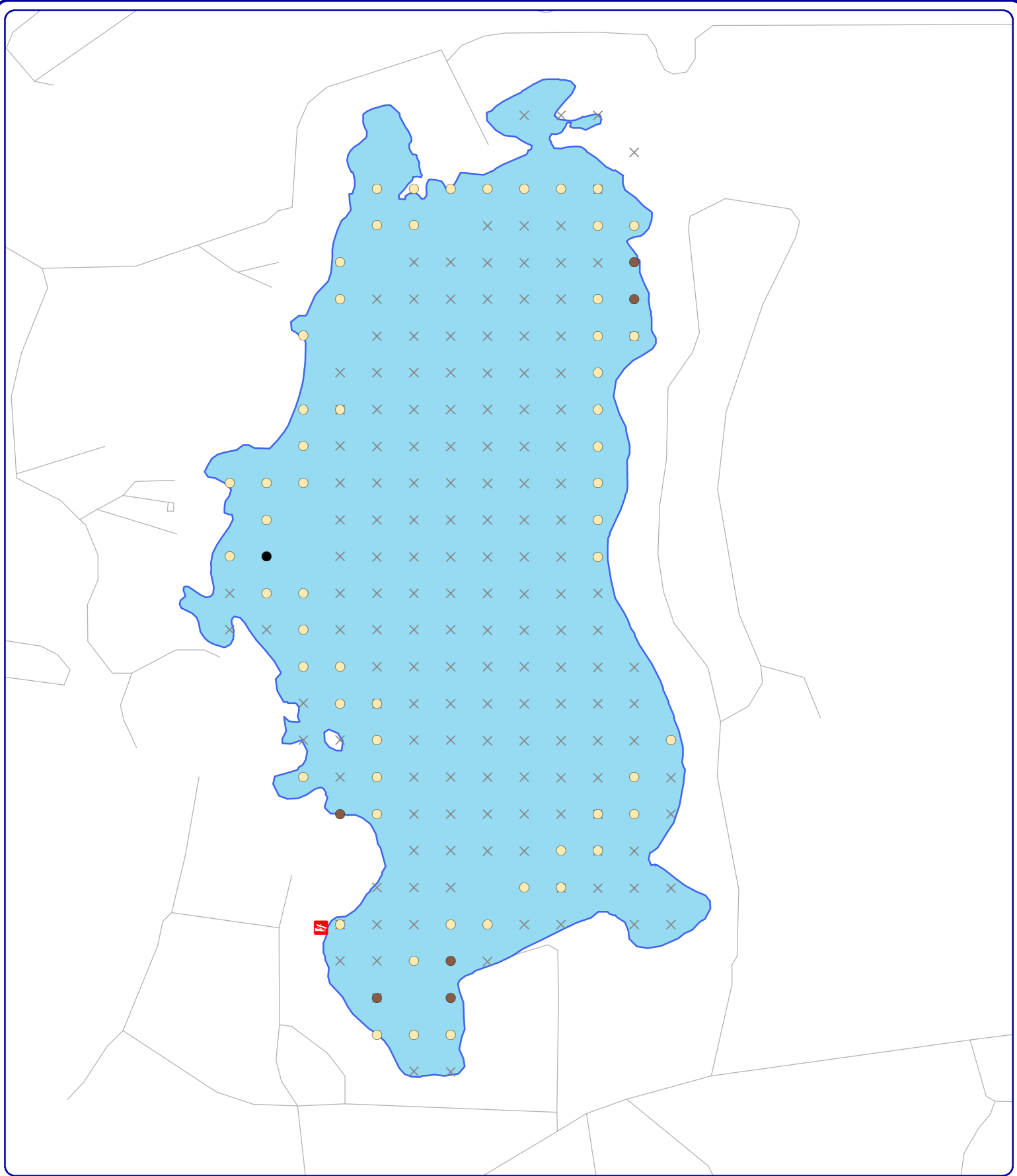
Lincoln County, Wisconsin

Aquatic Plant Communities



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Sources:
 Orthophotography: NAIP 2005
 Map Date: March 17, 2010
 File Name: Map4_Deer_PL_Sediment.mxd



Extent of large map shown in red.

Legend

Point-intercept Survey Results

- x Too Deep or No Data
- Sand
- Muck
- Rock

Map 4
Deer Lake
 Lincoln County, Wisconsin
Point-Intercept Survey
Sediment Types

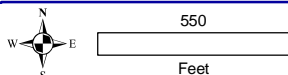
2010 Proposed Treatment Areas

Treatment Area: 200 lbs/acre Navigate

Site	Conditional Permit Acres	Ave. Depth
A-10	0.7	8 feet
B-10	1.5	8 feet
C-10	0.25	6 feet
Total	2.5	



Extent of large map shown in red.



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Sources:
 Aquatic Plants: Onterra, 2008/2009
 Roads and Hydro: WDNR
 Map Date: April 6, 2010

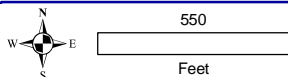
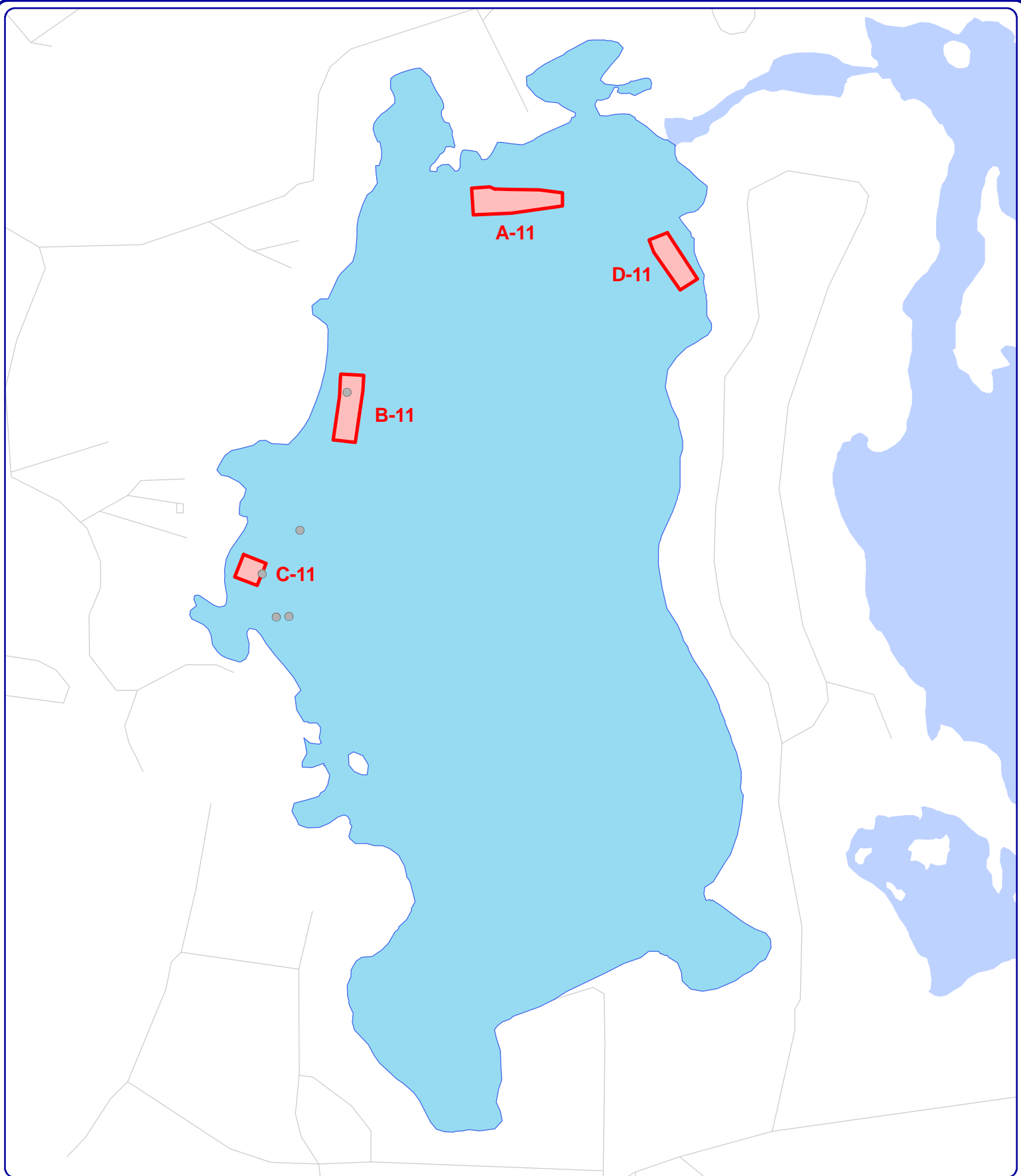
Legend

- 2008 EWM Treatment Area (0.25 acres w/ Navigate @ 150lbs/acre)
- 2009 EWM Treatment Area (0.7 acres w/ Navigate @ 200lbs/acre)
- 2010 Proposed Treatment Area

September 2009 EWM Results

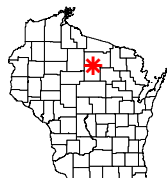
- Single or Few Plants
- Clumps of Plants
- Small Plant Colony
- Removed at Location

Map 5
Deer Lake
 Lincoln County, Wisconsin
2010 Proposed EWM Treatment Areas



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Sources:
 Aquatic Plants: Onterra, 2011
 Roads and Hydro: WDNR
 Map Date: September 1, 2011
 Filename: Deer_2011_EWMPB.mxd



Project Location in Wisconsin

Legend

- Single or Few Plants
- Clump of Plants (*none found*)
- Small Plant Colony (*none found*)

2010 Treatment Area

Map 6
Deer Lake
 Lincoln County, WI
Summer 2011
EWM Survey Results