

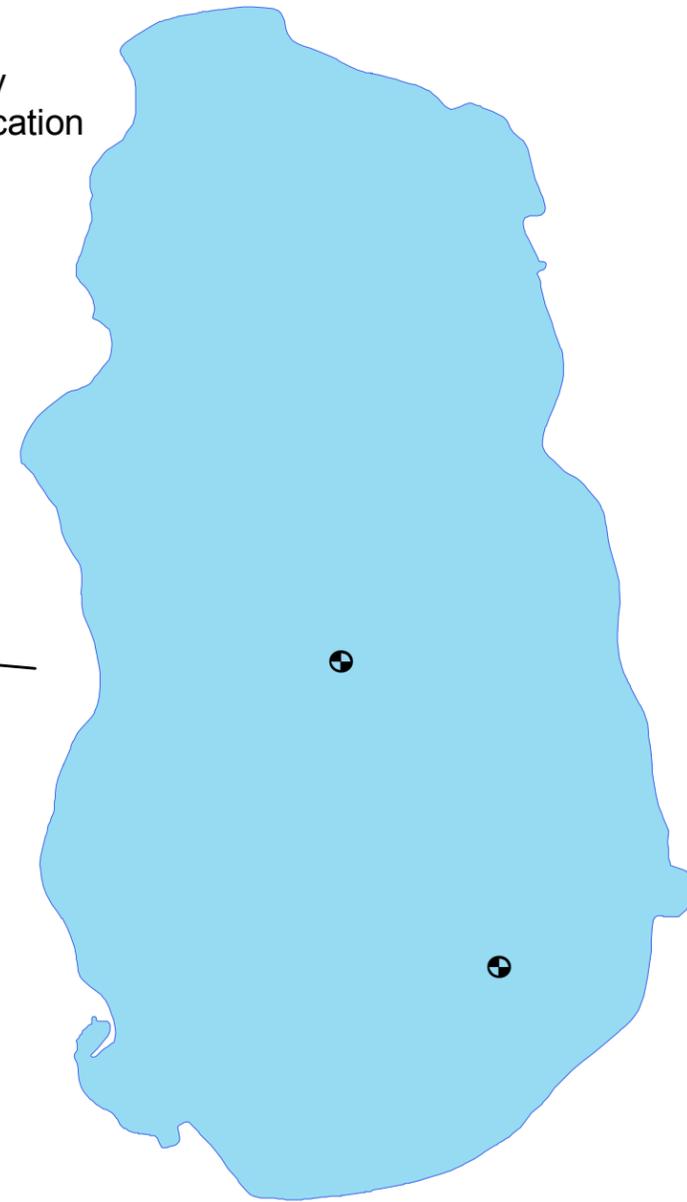
**State of Wisconsin**

**Forest  
County**

● Water Quality  
Sampling Location



**Lake Metonga**



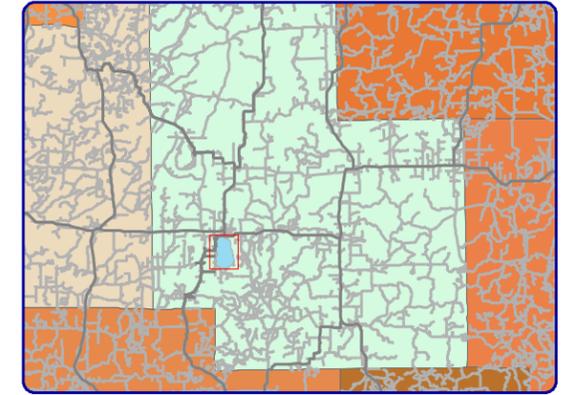
**Map 1**  
**Lake Metonga**  
Forest County, Wisconsin  
**Project Location &  
Water Quality  
Sample Location**

# Map 2

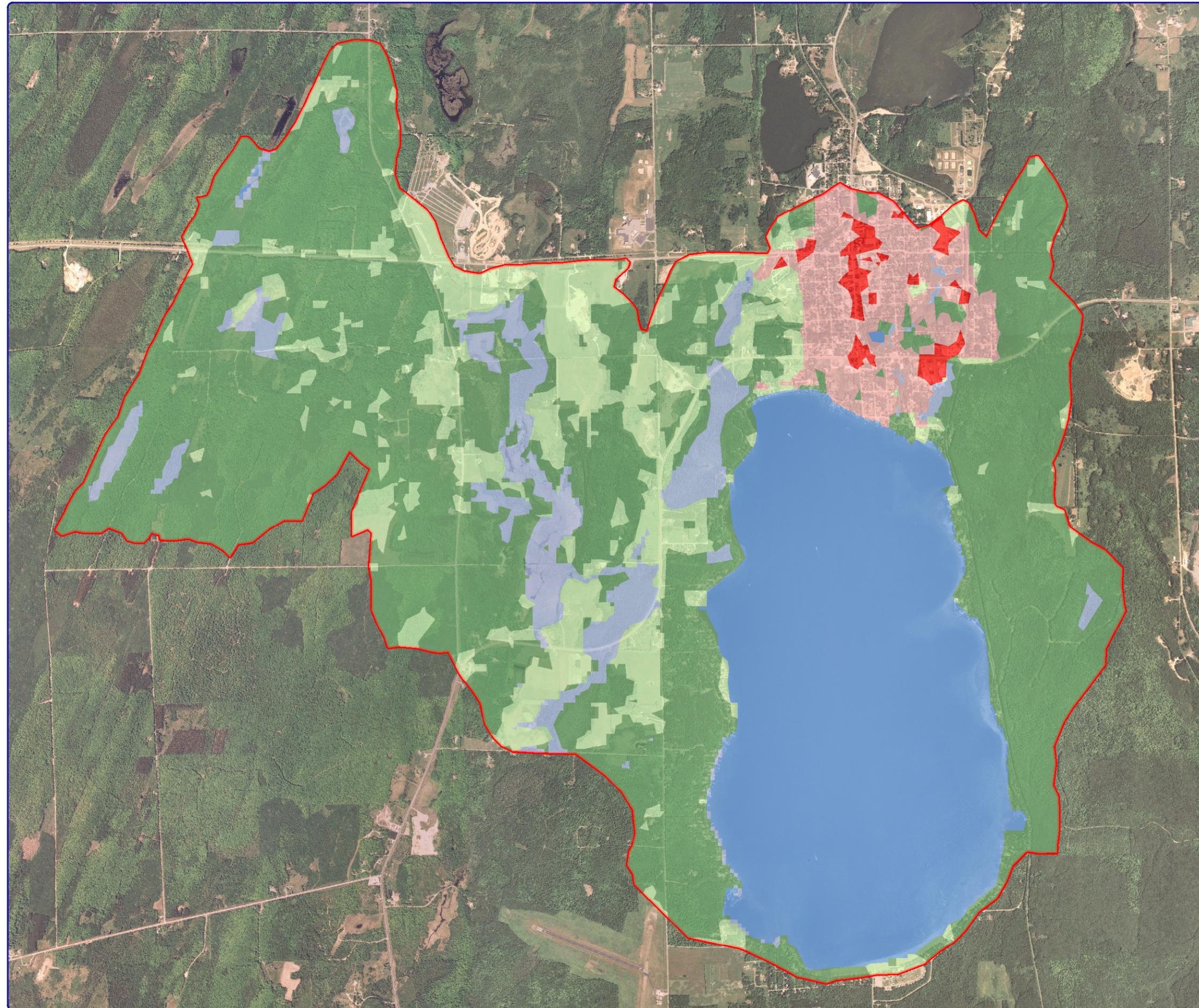
## Lake Metonga

Forest County, Wisconsin

### Watershed and Land Cover Types



Extent of large map shown in red.



#### Legend

 Watershed Boundary

#### Land Cover Types

 High Density Urban

 Medium Density Urban

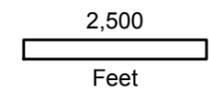
 Pasture/Grass

 Forest

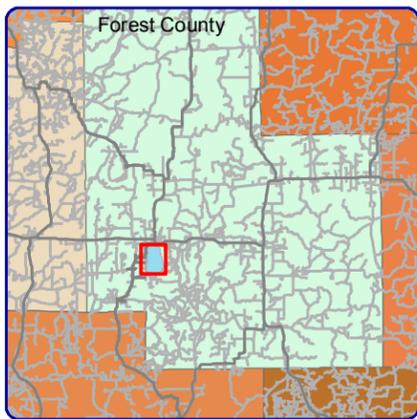
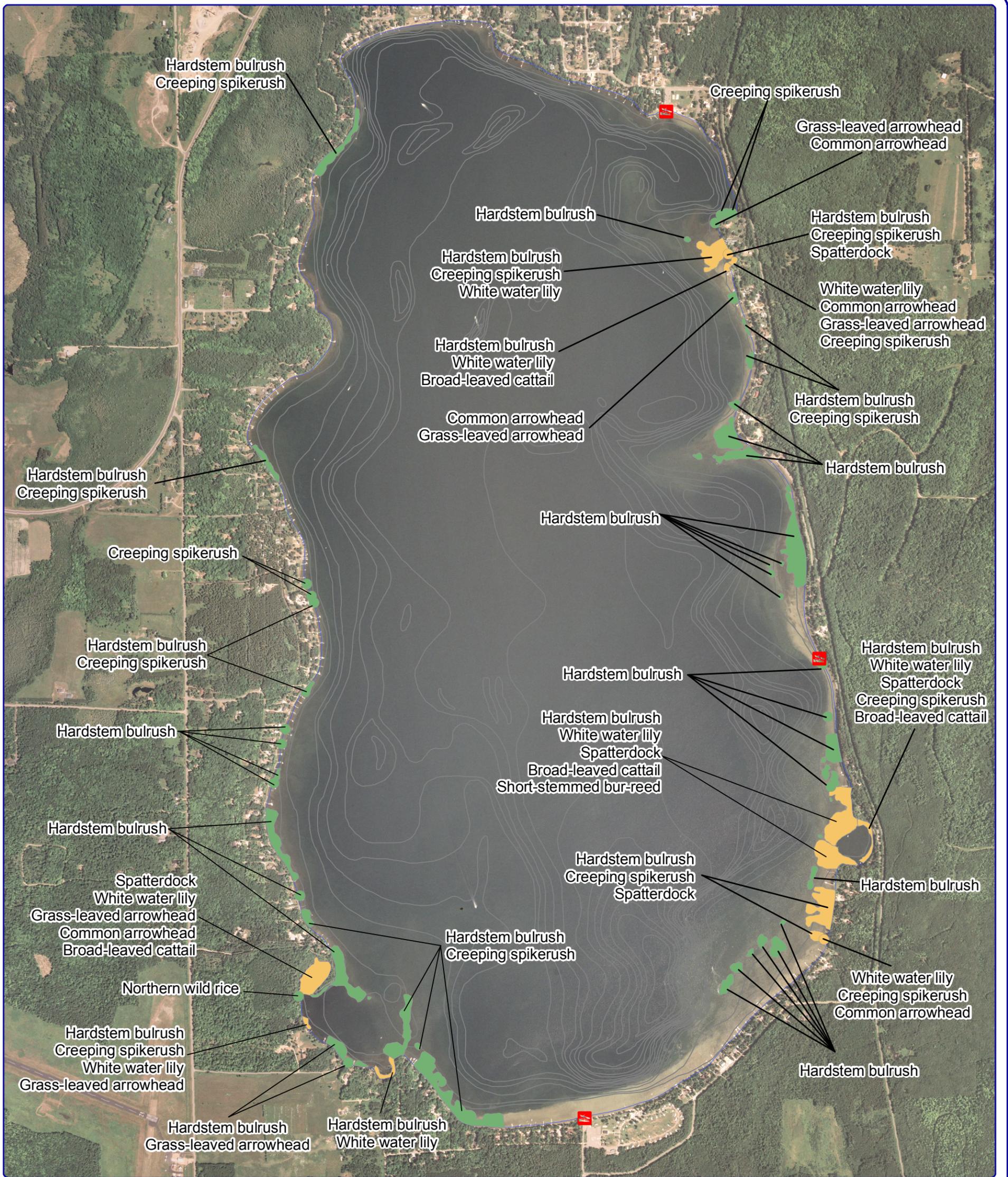
 Open Water

 Wetland

Sources:  
 Watershed: WDNR & Onterra  
 Landcover: WISLAND  
 Roads & Hydro: WDNR  
 Orthophotography: NAIP, 2005  
 Map Date: October 25, 2007



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Extent of large map shown in red.

### Legend

#### Small Plant Communities

- Emergent
- Mixed Floating-leaf & Emergent

#### Large Plant Communities

- Emergent
- Mixed Floating-leaf & Emergent

Boat Landing

## Map 3 Lake Metonga

Forest County, Wisconsin

### Native Aquatic Plant Communities

1,300  
Feet

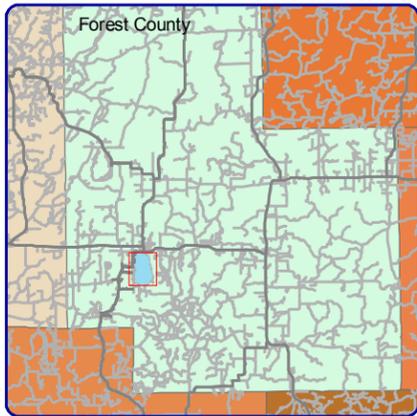
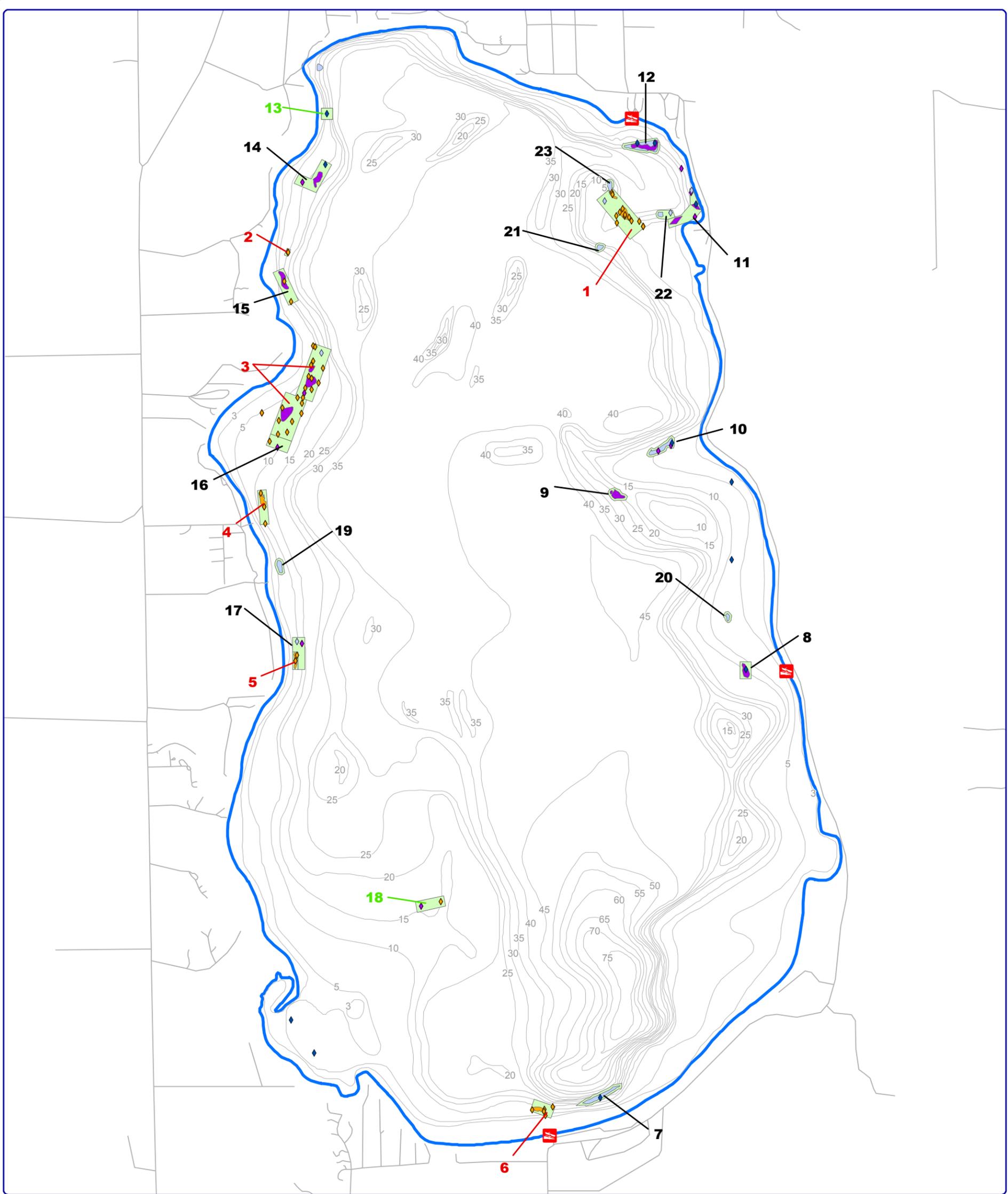


#### Sources:

Roads & Hydro: WDNR  
Aquatic Plant Survey: Onterra, 2005

Map date: October 25, 2005

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Extent of large map shown in red.

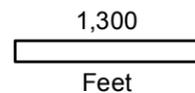
### Legend

- |                                                                                                    |                                                                                               |
|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>Large EWM colonies</b>                                                                          | <b>Single EWM plants or small clumps</b>                                                      |
|  5/10/2005      |  5/10/2005 |
|  8/11/2005      |  6/23/2005 |
|  5/10/2006      |  8/11/2005 |
|  Treatment Site |  5/10/2006 |

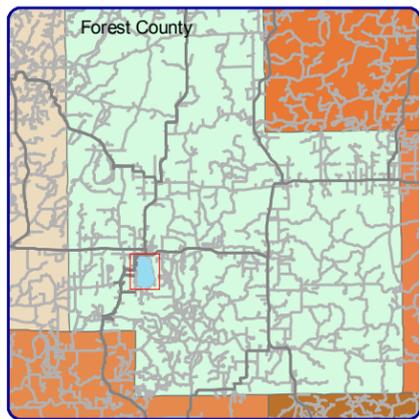
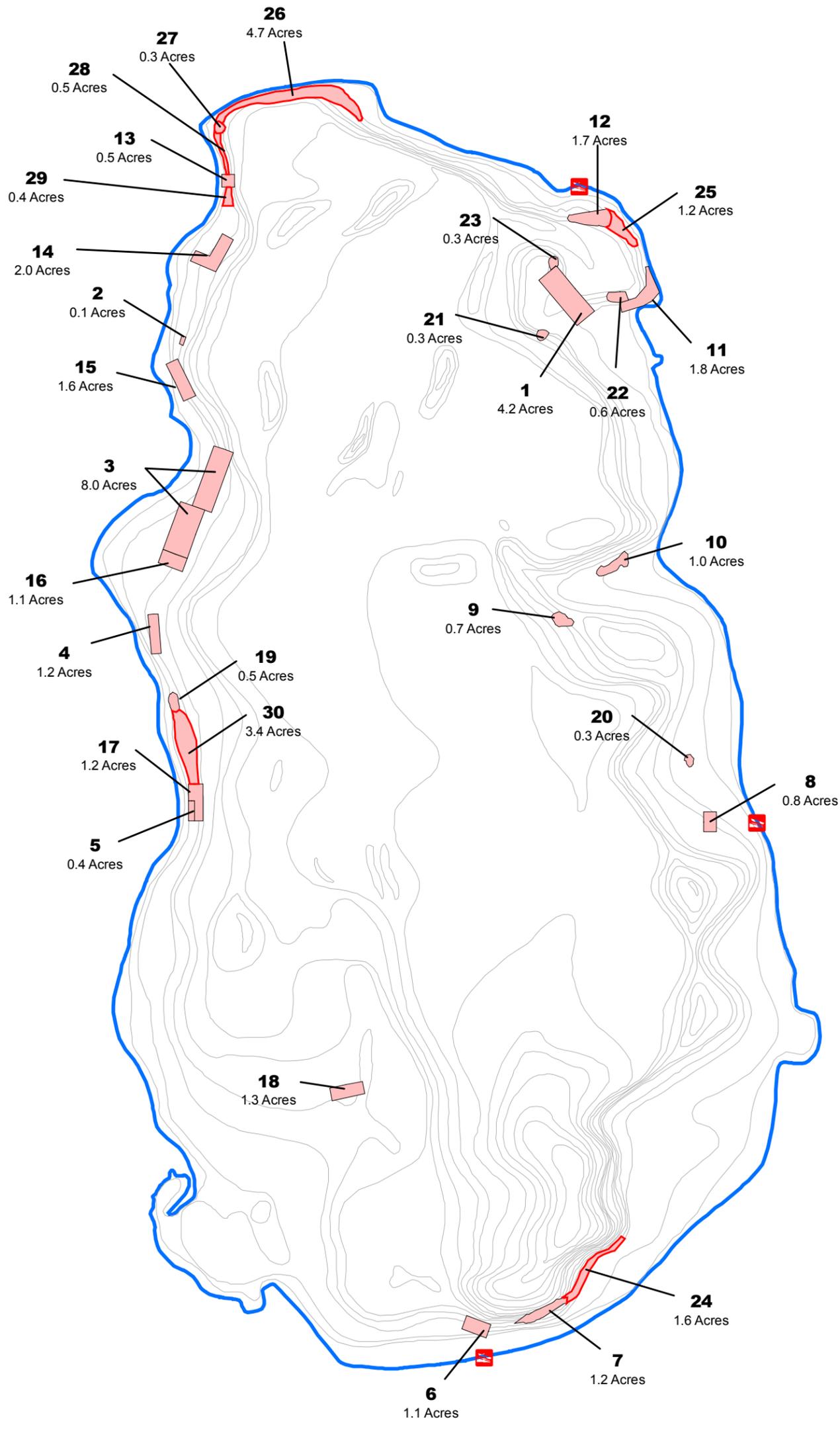
**Treatment Site Note:**  
 -Treatment sites labeled in **red** treated in 2005 and 2006 except Sites 4 and 5 were only treated in 2005.  
 -Treatment sites labeled in **black** treated in 2006.  
 -Treatment sites labeled in **green** not treated in 2005 or 2006.

**Sources:**  
 Roads & Hydro: WDNR  
 Aquatic Plant Survey: Onterra, 2005-2006  
**Map date: October 10, 2006**

## Map 4 Lake Metonga Forest County, Wisconsin 2005 - May 2006 Eurasian Water Milfoil Locations & Treatment Areas



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Extent of large map shown in red.

### Legend

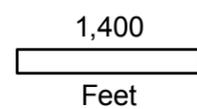
#### 2007 Focus Areas (44.0 Acres)

-  Treatment Site From Previous Years (31.9 Acres)
-  Focus Area Added for 2007 (12.1 Acres)
-  Boat Landing

## Map 5

### Lake Metonga Forest County, Wisconsin

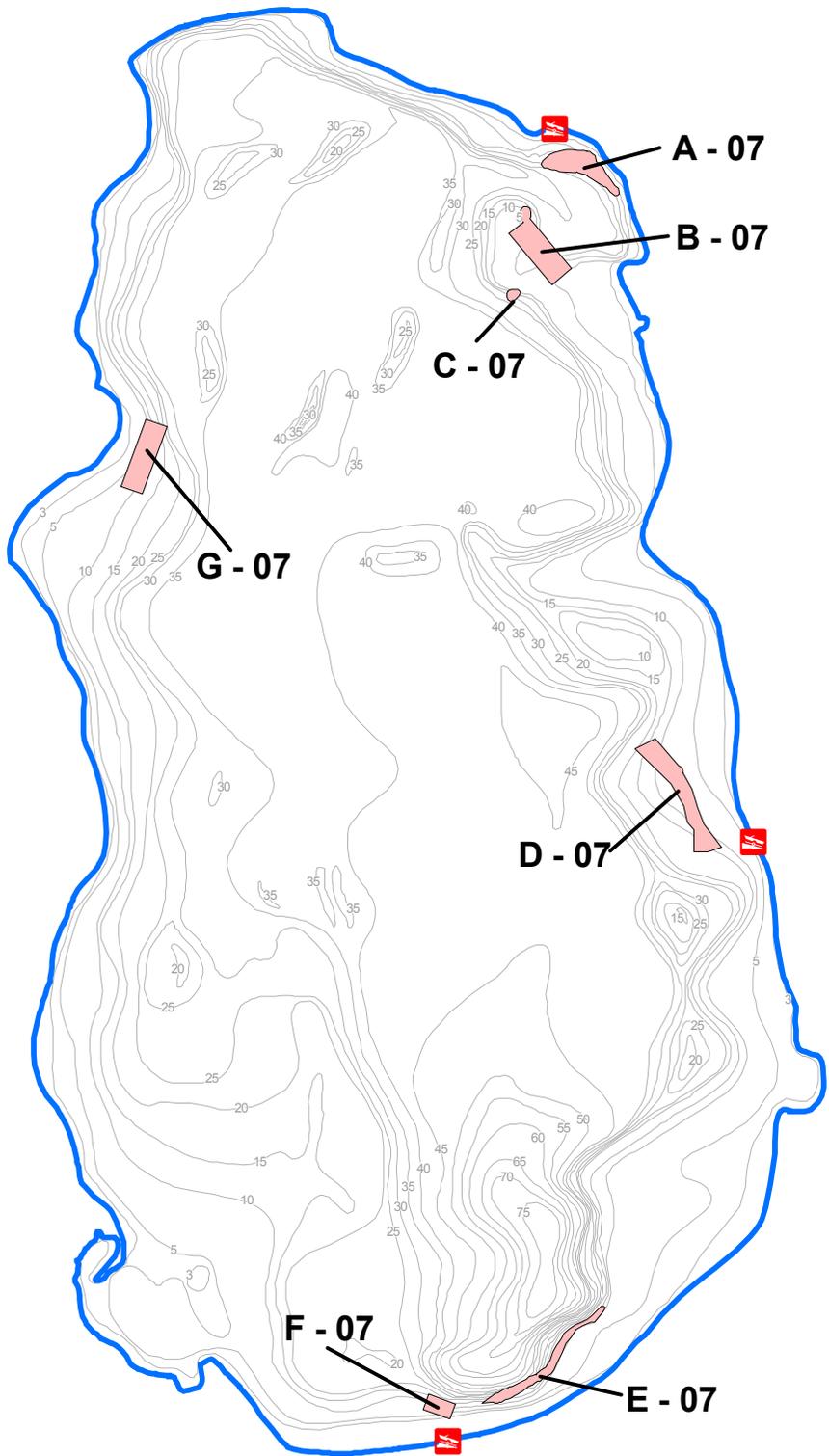
#### 2007 Eurasian Water Milfoil Treatment Focus Areas



Sources:  
Roads & Hydro: WDNR  
Treatment Sites: Onterra, 2005-2006  
Map date: October 16, 2006

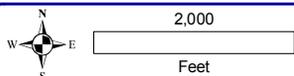
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Site	Acres	Ave. Depth (ft)
A - 07	3.5	8
B - 07	4.4	8
C - 07	0.3	9
D - 07	5.4	9
E - 07	2.8	8
F - 07	1.1	9
G - 07	4.0	10
<b>Total</b>	<b>21.5</b>	



**Please Note:**

1. Entire area of lake used for fishing.
2. Proposed Treatment areas are used for all boating activities.



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**Sources:**  
 Roads & Hydro: WDNR  
 Aquatic Plants: Onterra 2005, 2006, 2007  
 Bathymetry: WDNR Digitized by Onterra  
 Map date: May 14, 2007



Extent of large map shown in red.

**Legend**

- 2007 Treatment Area
- Boat Landing

Map 6  
**Lake Metonga**  
 Forest County, Wisconsin  
**2007 Final EWM Treatment  
 Areas (150 lbs per acre)**

**Treatment Areas - Density = 1**

Site	Acres	Ave. Depth
C-08	0.6	7 feet
E-08	3.4	8 feet
G-08	2.8	9 feet
M-08	0.3	7 feet

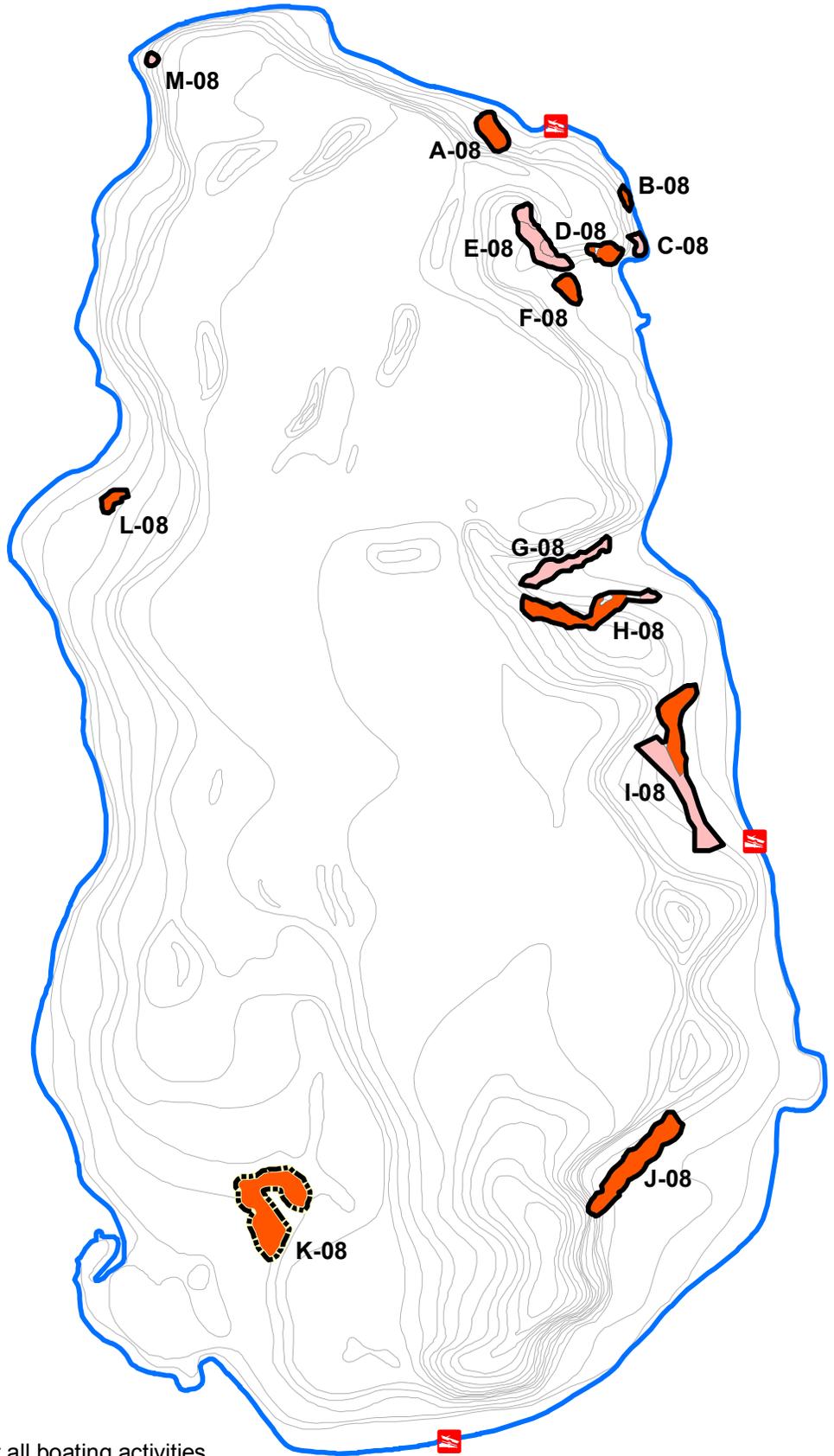
**Sub Total 7.1**

**Treatment Areas - Density = 2**

Site	Acres	Ave. Depth
A-08	1.9	8 feet
B-08	0.4	6 feet
D-08	1.3	7 feet
F-08	1.2	7 feet
H-08	5.2	9 feet
I-08	9.0	9 feet
J-08	6.2	10 feet
K-08	8.8	11 feet
L-08	0.9	10 feet

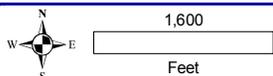
**Sub Total 34.8**

**Grand Total 41.9**



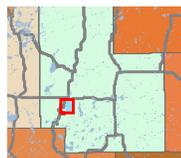
**Please Note:**

1. Entire area of lake used for fishing.
2. Proposed Treatment areas are used for all boating activities.



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Sources:  
 Roads & Hydro: WDNR  
 Aquatic Plants: Onterra 2005-2007  
 Bathymetry: WDNR - Digitized by Onterra  
 Map date: November 13, 2007



Extent of large map shown in red.

**Legend**

- Proposed 2008 Treatment (150 lbs/acre)
- Proposed 2008 Treatment (200 lbs/acre)
- EWM Colony (Mapped August 2007)**
- Density = 1
- Density = 2
- Density = 3 (None Mapped)

**Map 7**  
**Lake Metonga**  
 Forest County, Wisconsin  
**2008 Proposed EWM**  
**Treatment Areas v.1**