

## **APPENDIX A: AVAS AND POINT INTERCEPT MAPS**



Date: 12/5/2014 Path: P:\Milfoil Solution\Data & Reports\Michigan\Les Cheneaux Islands\2014\GIS\Fig31a\_Cedarville\_PI\_2013\_2014.mxd

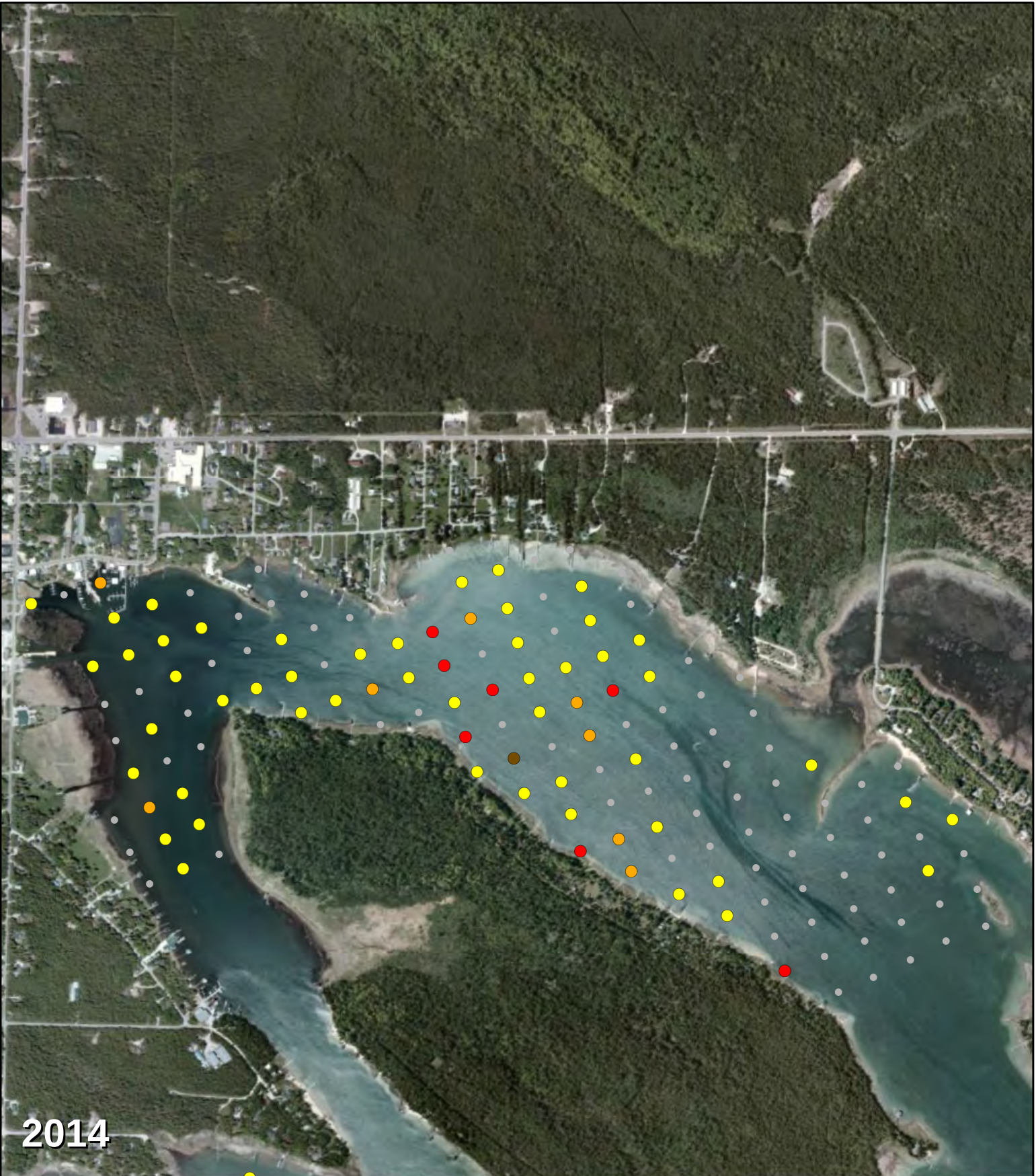
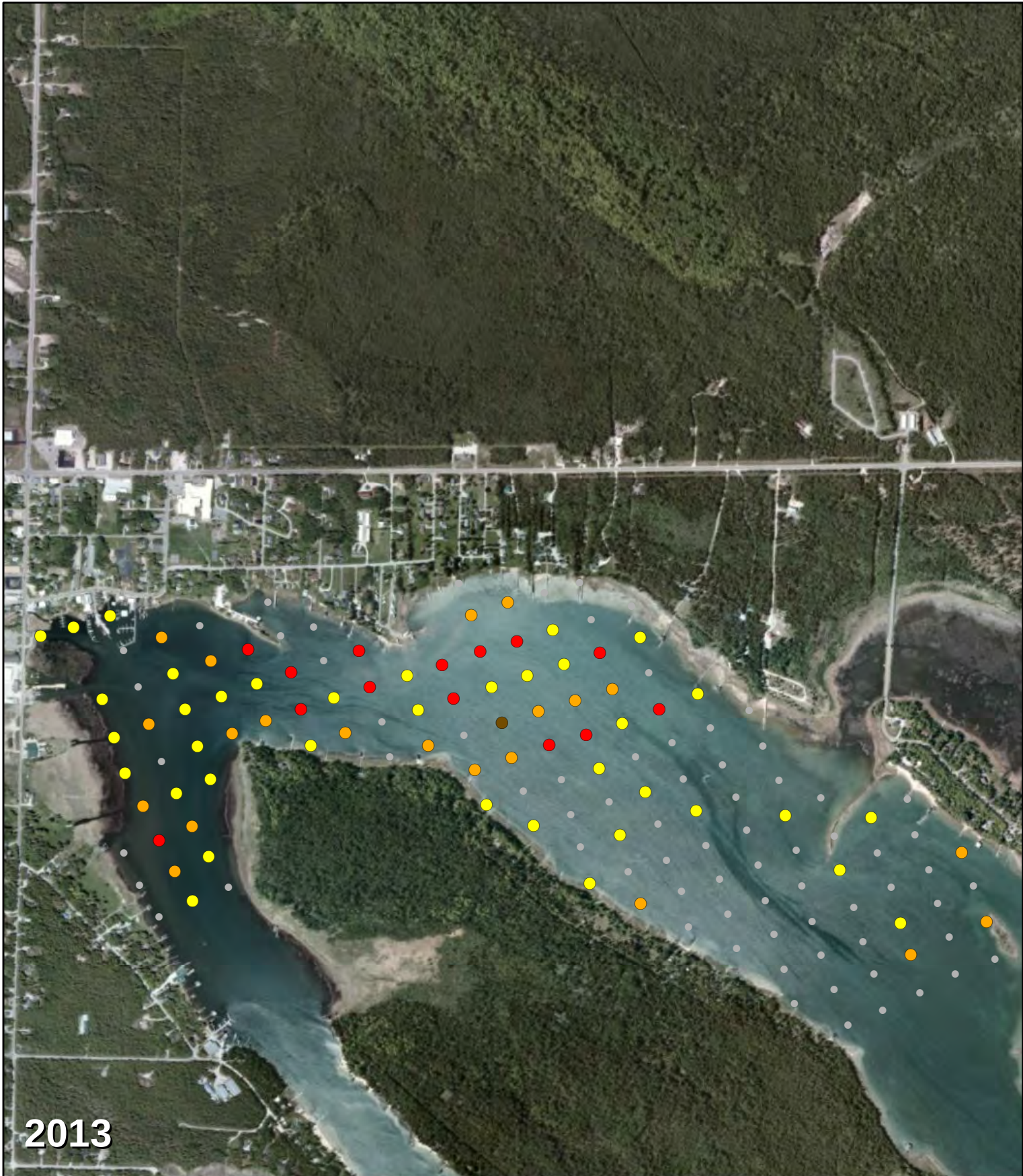
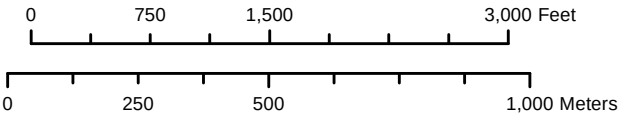


Figure 3.1.a. Point Intercept Map  
Comparing 2013 to 2014 at Cedarville Bay.  
Les Cheneaux, Michigan.

Density Category (Density Percentage)

- |                     |                       |                        |
|---------------------|-----------------------|------------------------|
| Category NP (0%)    | Category B (3 - 20%)  | Category D (61 - 100%) |
| Category A (1 - 2%) | Category C (21 - 60%) |                        |





Density Category (Density Percentage)

-  AVAS

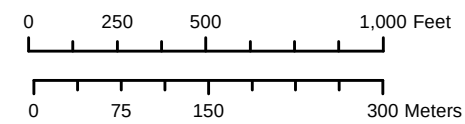




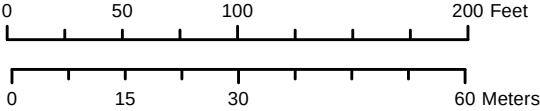


Figure 3.2.a.  
2014 Hessel Harbor AVAS Map.  
Les Cheneaux, Michigan.

Density Category (Density Percentage)

Category C (21 - 60%)

AVAS





Date: 12/8/2014 Path: P:\Milfoil Solution\Data & Reports\Michigan\Les Cheneaux Islands\2014\GIS\Fig33a\_HillChannel\_AVAS\_2014.mxd

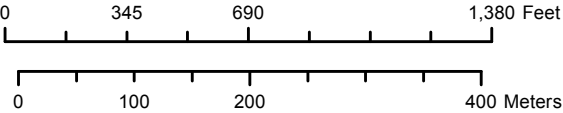


Figure 3.3.a.  
2014 Hill's Channel AVAS Map.  
Les Cheneaux, Michigan.

Density Category (Density Percentage)

- Category A (1 - 2%)
- Category B (3 - 20%)

AVAS





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Figure 3.4.a.  
2014 Islington Channel AVAS Map.  
Les Cheneaux, Michigan.

Density Category (Density Percentage)

- Category B (3 - 20%)
- Category C (21 - 60%)

AVAS

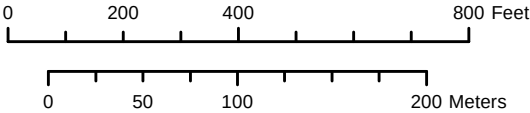




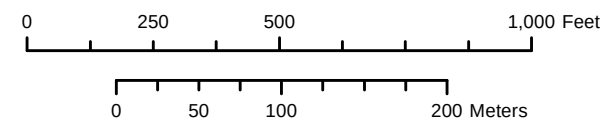


Figure 3.5.a.  
2014 Moscoe Bay AVAS Map.  
Les Cheneaux, Michigan.

**Density Category (Density Percentage)**

Category A (1 - 2%)

AVAS





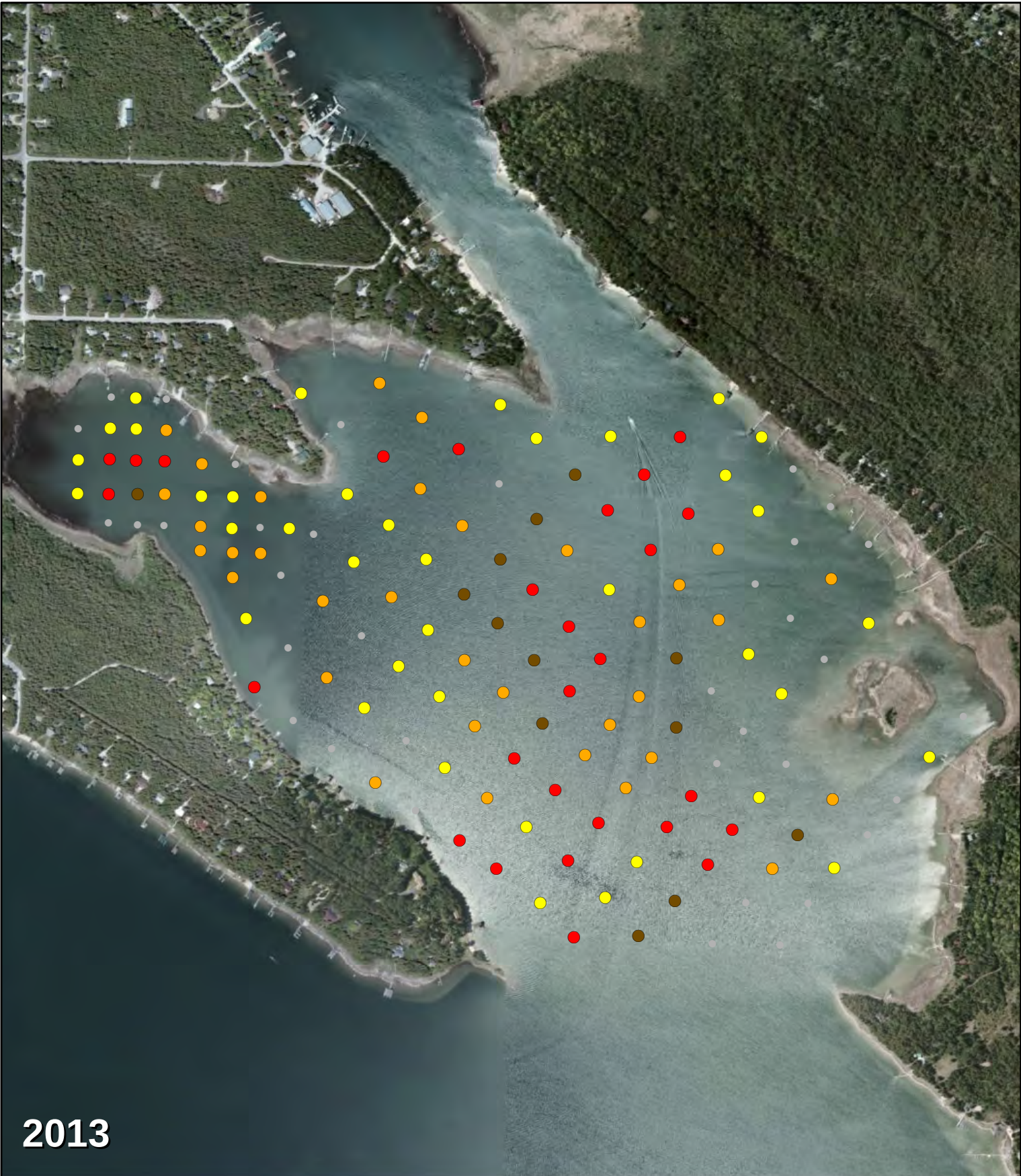
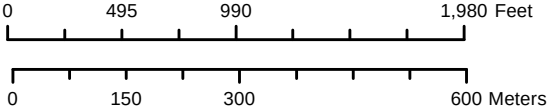


Figure 3.6.a. Point Intercept Map  
Comparing 2013 to 2014 at Sheppard's Bay.  
Les Cheneaux, Michigan.

- Density Category (Density Percentage)**
- |                       |                         |                          |
|-----------------------|-------------------------|--------------------------|
| ● Category NP (0%)    | ● Category B (3 - 20%)  | ● Category D (61 - 100%) |
| ● Category A (1 - 2%) | ● Category C (21 - 60%) |                          |





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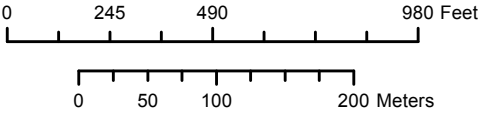


Figure 3.6.b.  
2014 Sheppard's Bay AVAS Map.  
Les Cheneaux, Michigan.

Density Category (Density Percentage)

- Category A (1 - 2%)
- Category B (3 - 20%)

AVAS





Date: 12/8/2014 Path: P:\Milfoil Solution\Data & Reports\Michigan\Les Cheneaux\Islands\2014\GIS\Fig37a\_SmithBay\_AVAS\_2014.mxd

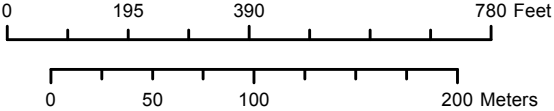


Figure 3.7.a.  
2014 Smith's Bay AVAS Map.  
Les Cheneaux, Michigan.

**Density Category (Density Percentage)**

Category C (21 - 60%)

AVAS





## **APPENDIX B: WEEVIL STOCKING AND SURVEY MAPS**





Figure 3.2.1 Cedarville Bay 2007-2014 Stocking and Monitoring Locations.

- |                                                                                     |                                    |                                                                                       |                          |
|-------------------------------------------------------------------------------------|------------------------------------|---------------------------------------------------------------------------------------|--------------------------|
|  | 2007 Stocking and Monitoring Sites |  | 2011/2012 Stocking Sites |
|  | 2007/2012 Stocking Site            |  | 2011 Monitoring Site     |



1,600 800 0 1,600 Feet

400 200 0 400 Meters





Figure 3.2.2 Sheppard's Bay 2011-2014 Stocking and Monitoring Locations

- 2011 Monitoring Location
- 2011 Stocking Location
- 2012 Stocking Location

1,600 800 0 1,600 Feet

400 200 0 400 Meters







Figure 3.2.3 Smith's Bay 2011-2014 Stocking and Monitoring Locations.

● 2011 Stocking and Monitoring Sites

● 2012 Stocking Site



1,600 800 0 1,600 Feet

400 200 0 400 Meters