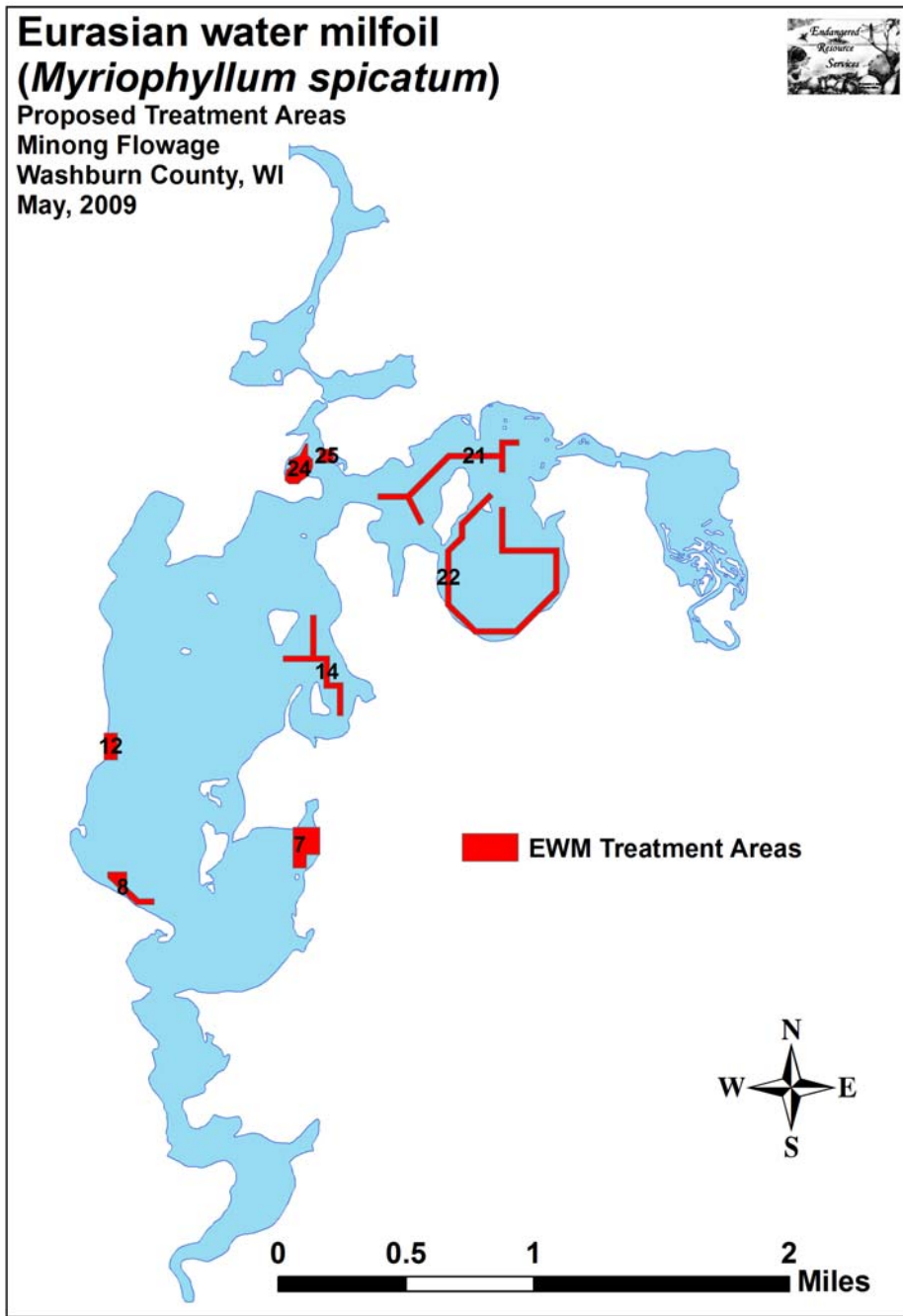


Appendix I: EWM Pre/Post Survey Areas and Survey Sample Points

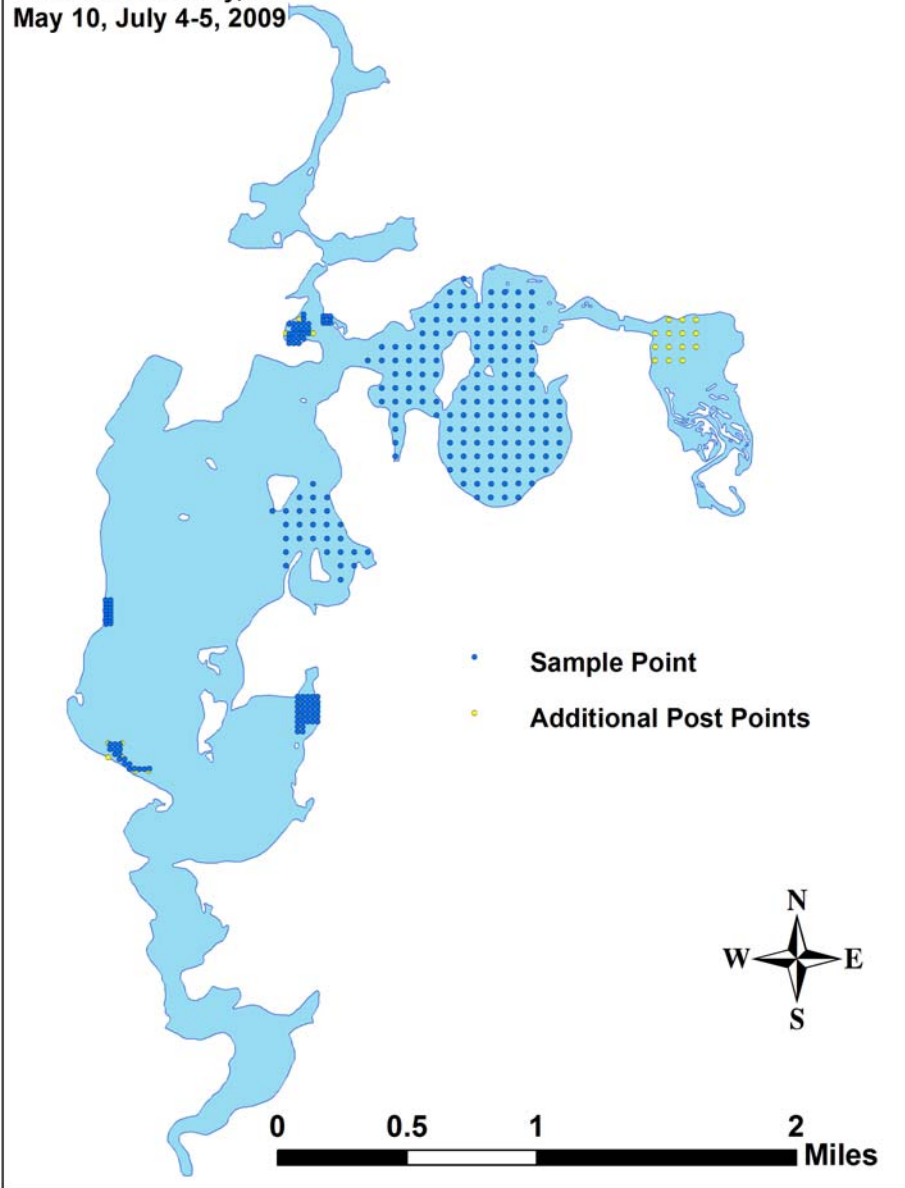
Eurasian water milfoil (*Myriophyllum spicatum*)

Proposed Treatment Areas
Minong Flowage
Washburn County, WI
May, 2009



Survey Sample Points

Pre/Post Survey
Minong Flowage
Washburn County, WI
May 10, July 4-5, 2009



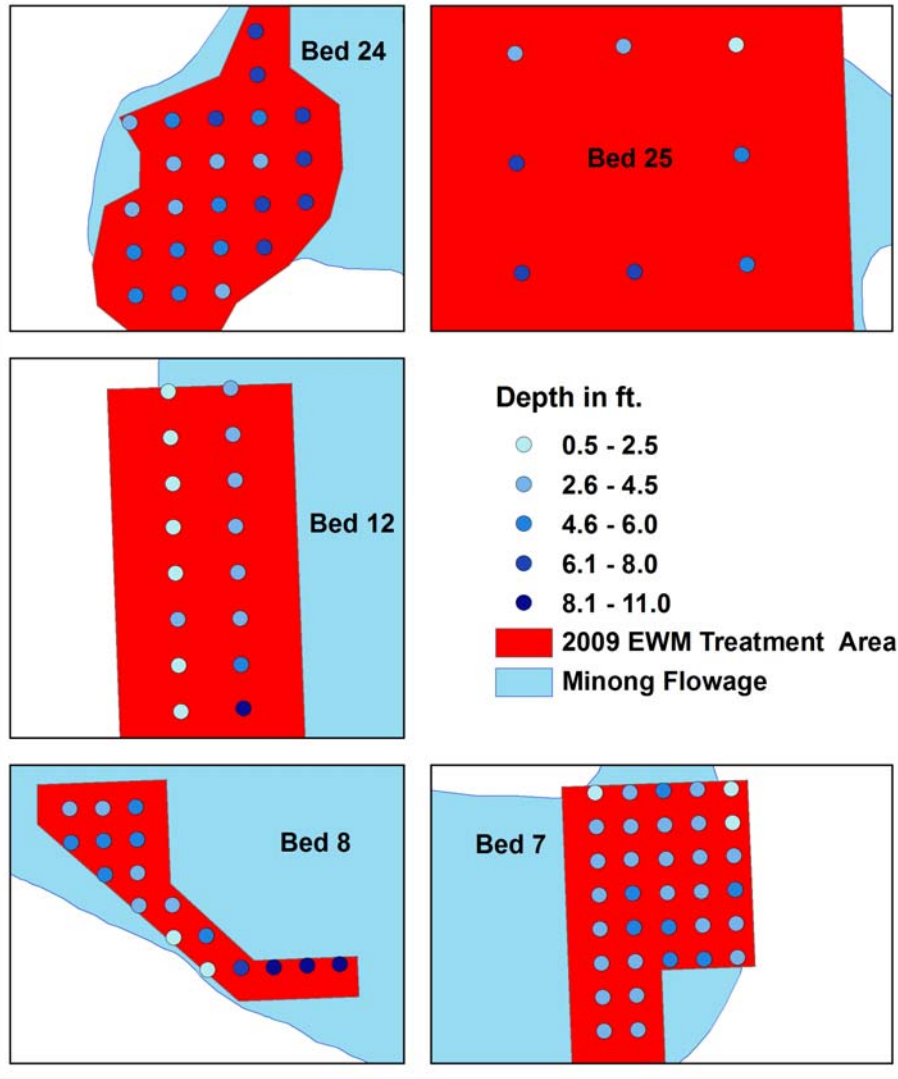
Appendix II: Vegetative Survey Data Sheet

Observers for this lake: names and hours worked by each:																										
Lake:		WBIC										County					Date:									
Site #	Depth (ft)	Muck (M), Sand (S), Rock (R)	Rake pole (P) or rake rope (R)	Total Rake Fullness	EWM	CLP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
1																										
2																										
3																										
4																										
5																										
6																										
7																										
8																										
9																										
10																										
11																										
12																										
13																										
14																										
15																										
16																										
17																										
18																										
19																										
20																										

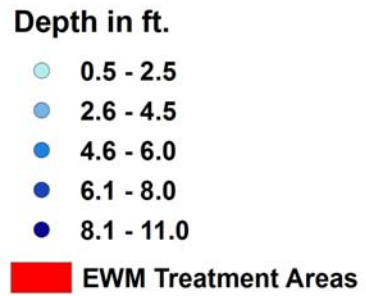
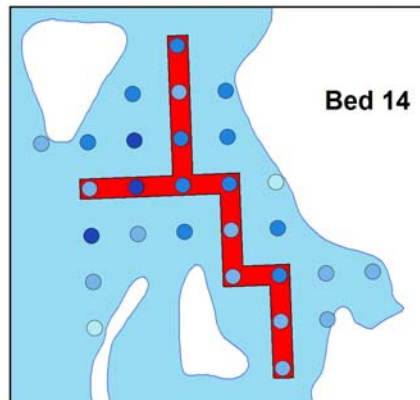
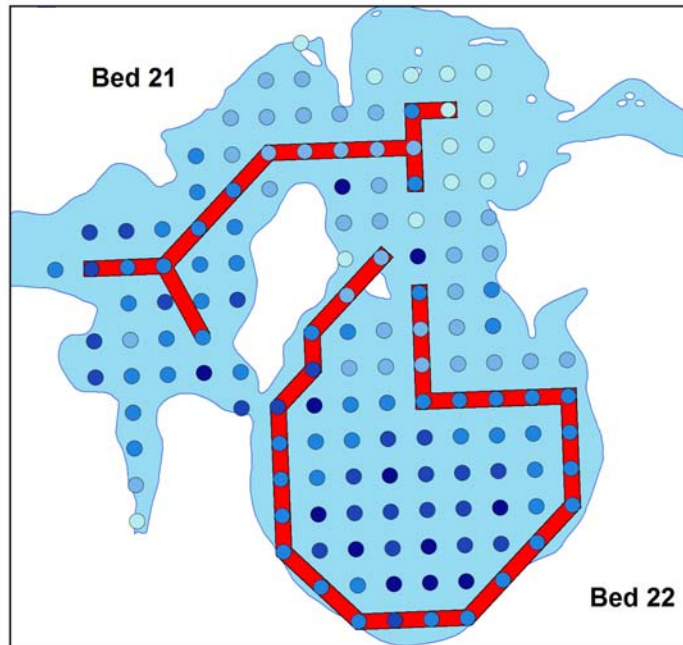
Appendix III: Pre/Post Habitat Variable Maps

Lake Depth

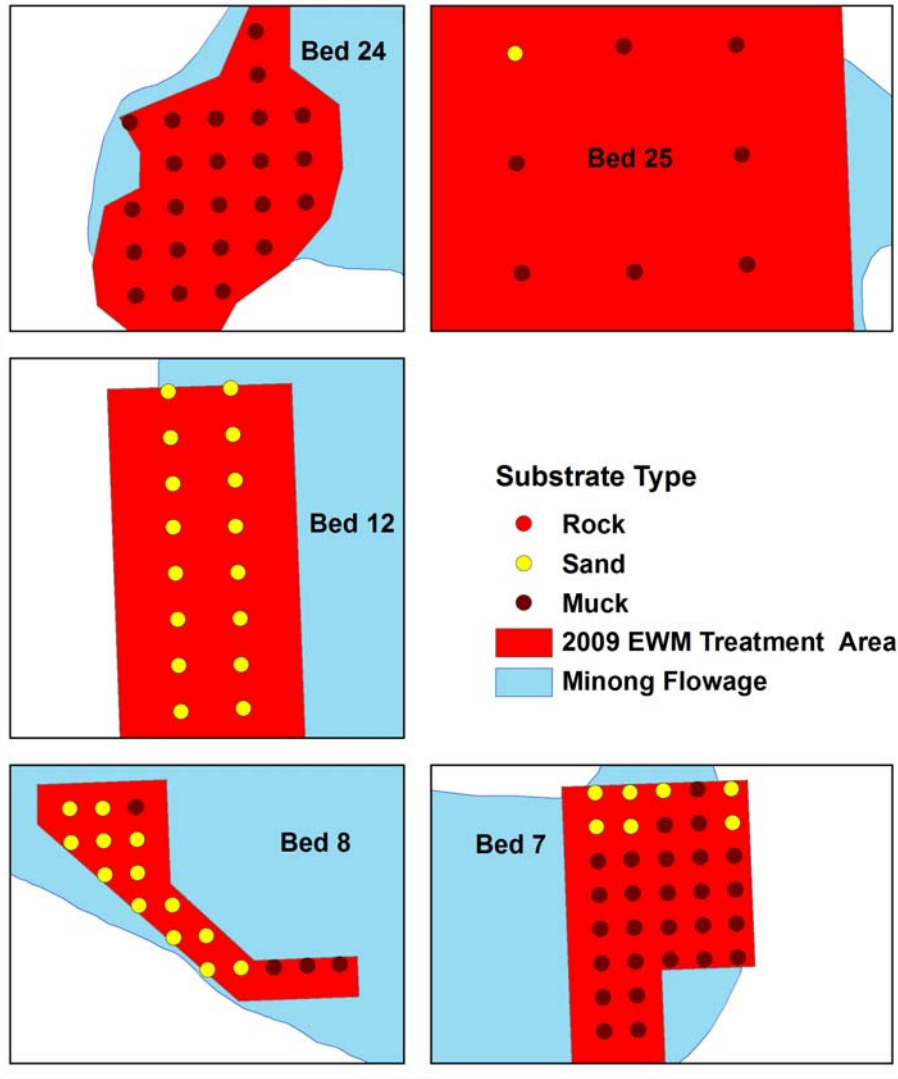
Pre/PostTreatment Survey
Minong Flowage
Washburn County, WI
May 10, July 4-5, 2009



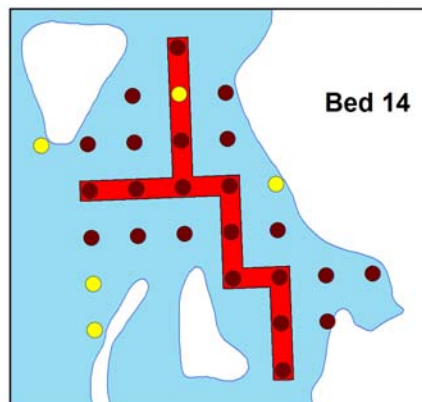
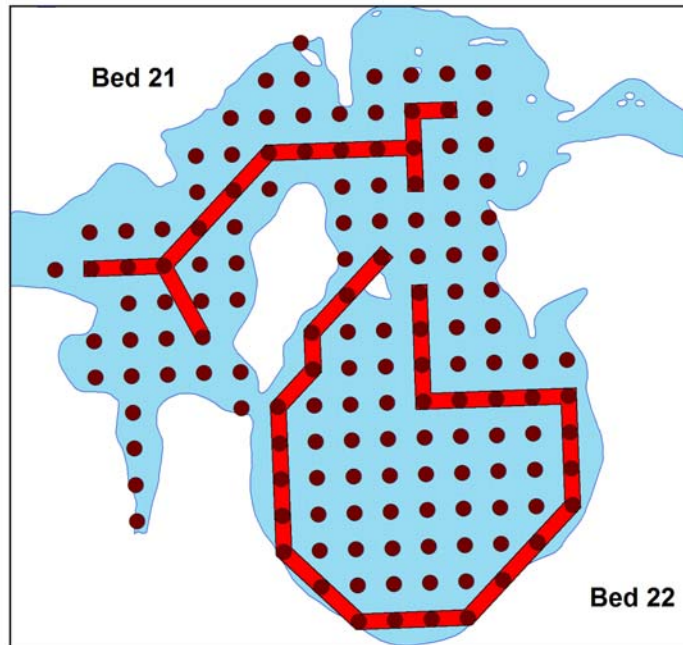
Lake Depth
Pre/PostTreatment Survey
Minong Flowage
Washburn County, WI
May 10, July 4-5, 2009



Lake Substrate
Pre/PostTreatment Survey
Minong Flowage
Washburn County, WI
May 10, July 4-5, 2009



Lake Substrate
Pre/PostTreatment Survey
Minong Flowage
Washburn County, WI
May 10, July 4-5, 2009



Substrate Type

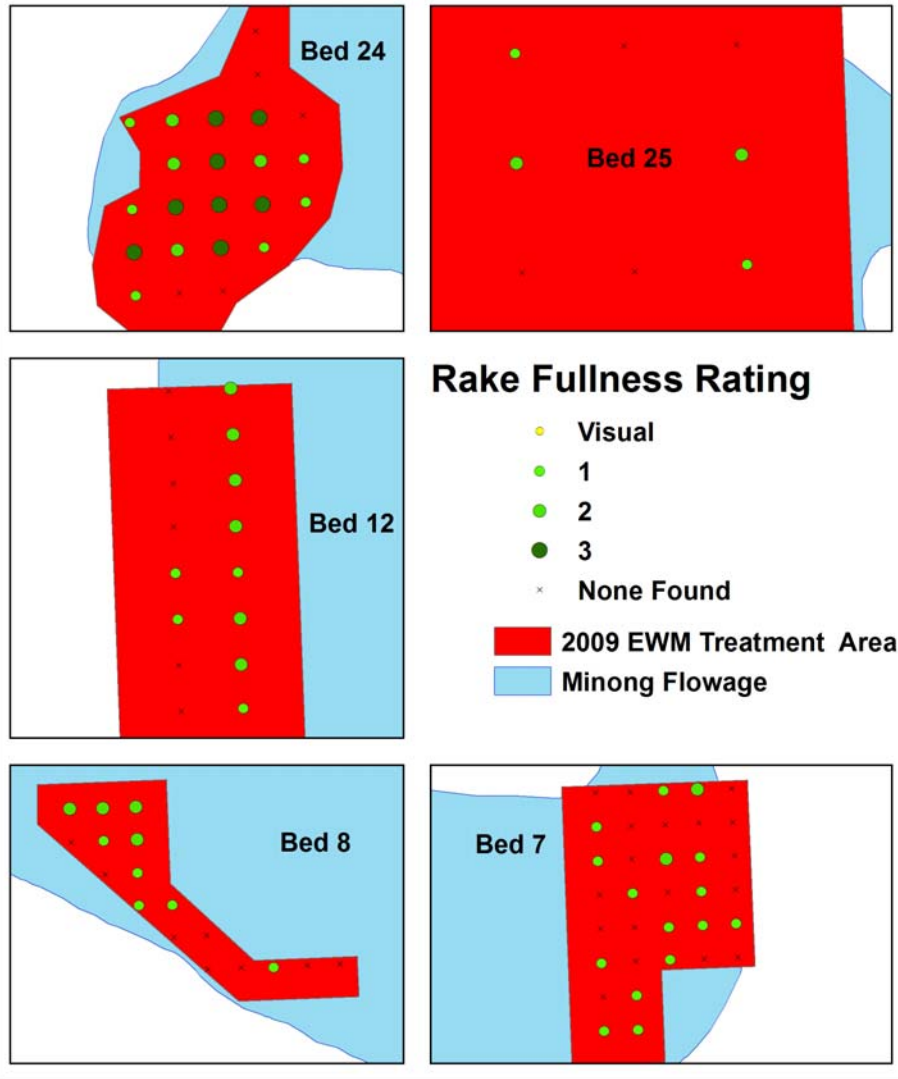
- Rock
- Sand
- Muck
- █ EWM Treatment Areas

Appendix IV: Minong Flowage EWM Pre/Post Density

Eurasian water milfoil (*Myriophyllum spicatum*)

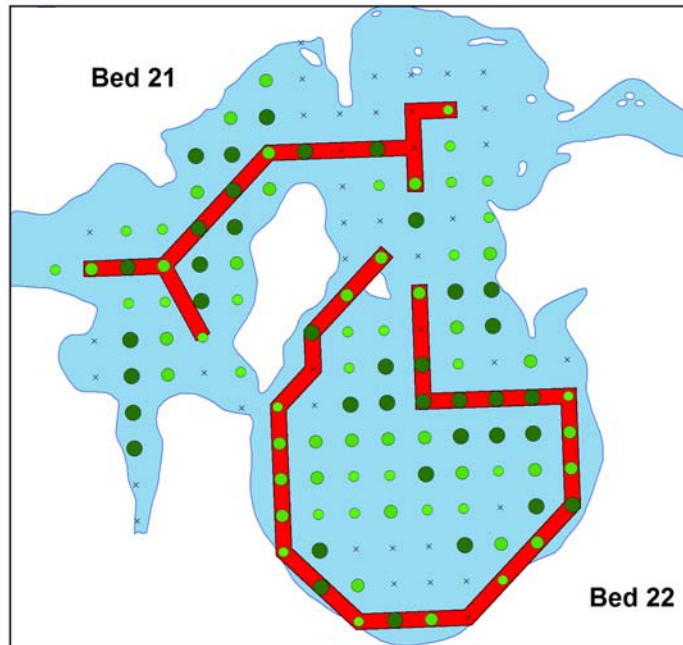


PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



Eurasian water milfoil (*Myriophyllum spicatum*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



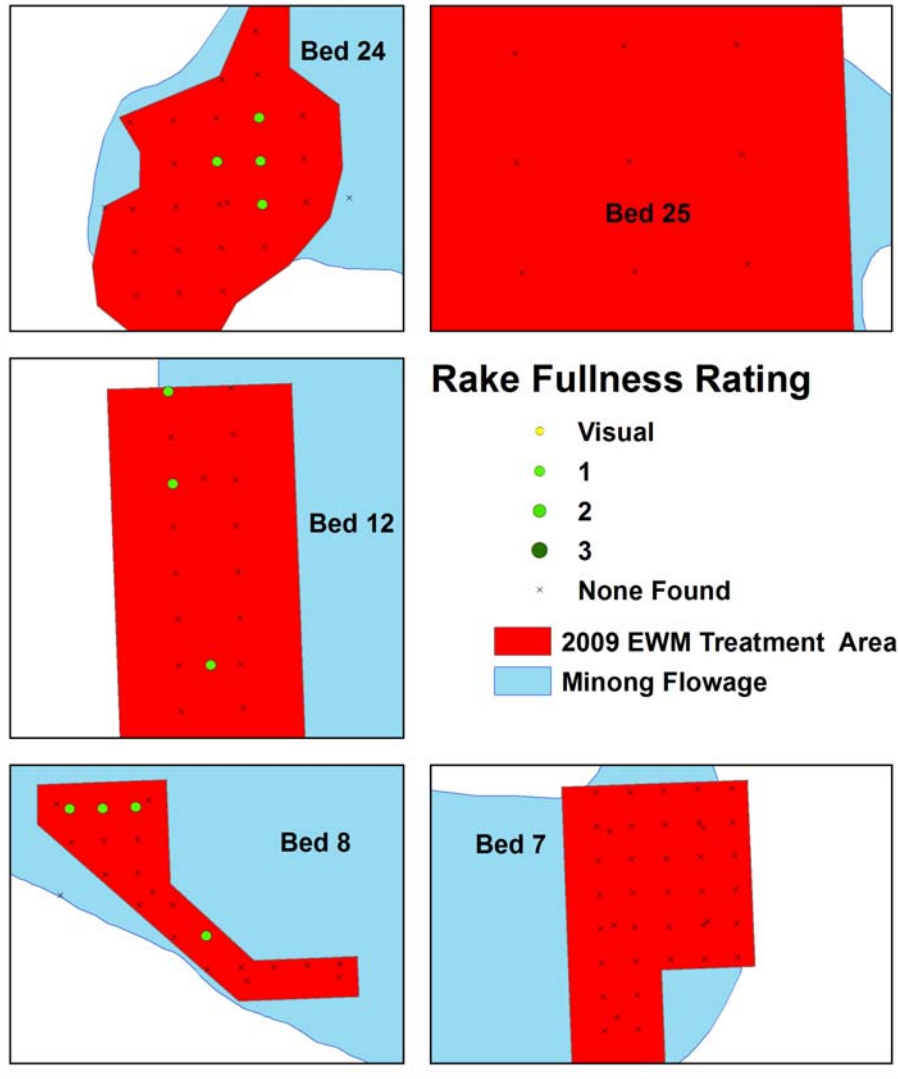
Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Eurasian water milfoil (*Myriophyllum spicatum*)

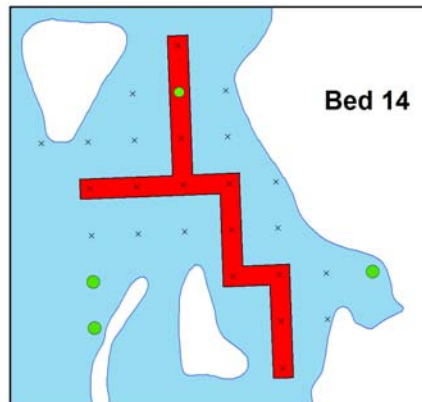
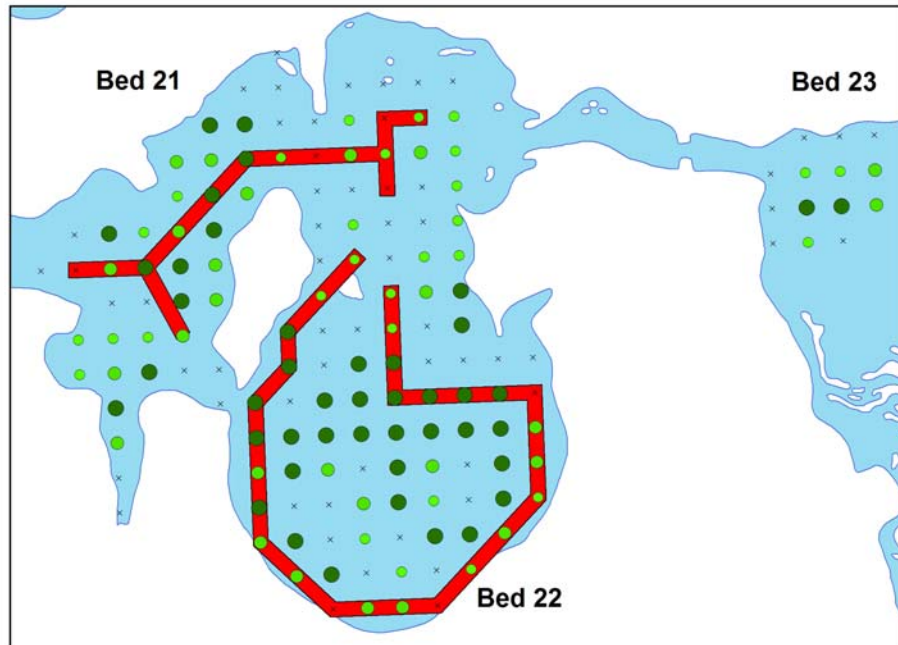


PostTreatment Survey
Minong Flowage
Washburn County, WI
July 4-5, 2009



Eurasian water milfoil (*Myriophyllum spicatum*)

Post Treatment Survey
Minong Flowage
Washburn County, WI
July 4-5, 2009

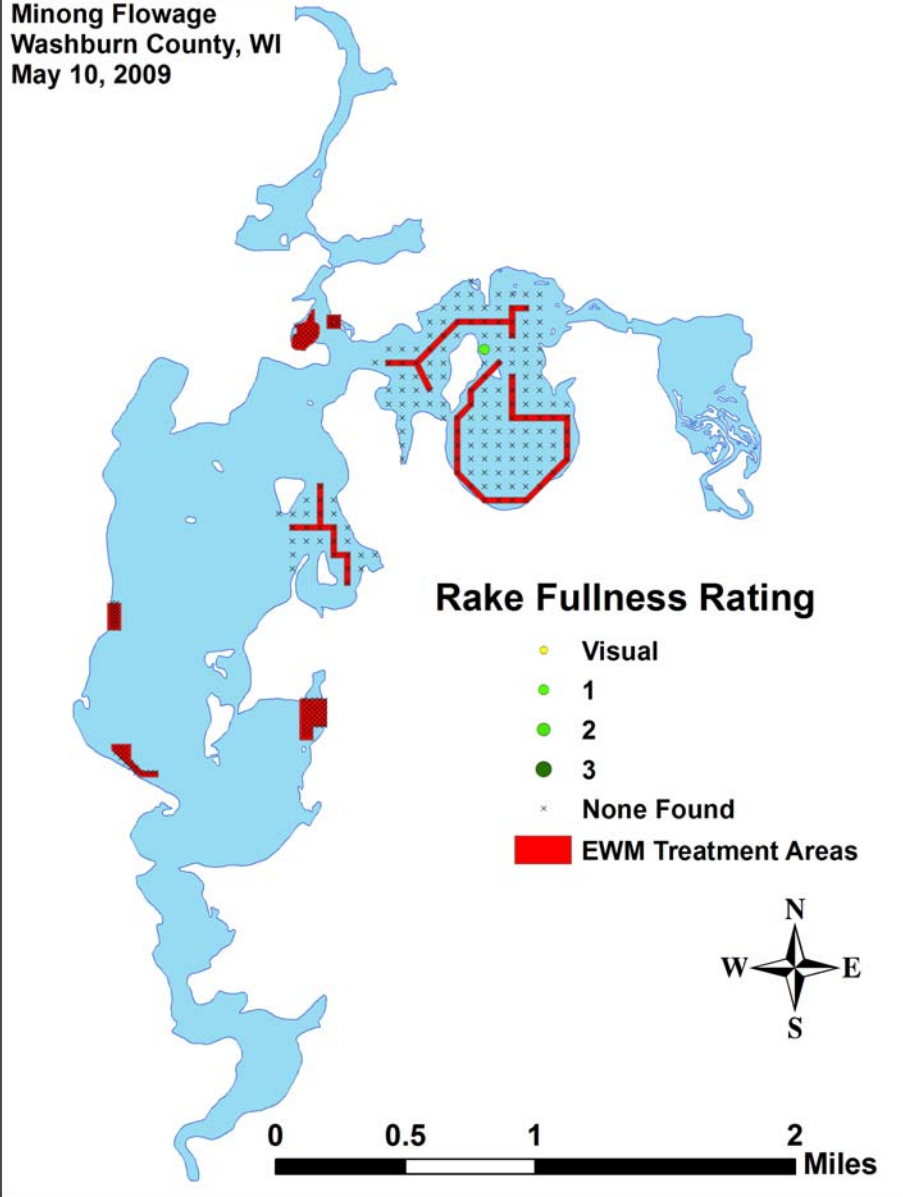


Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

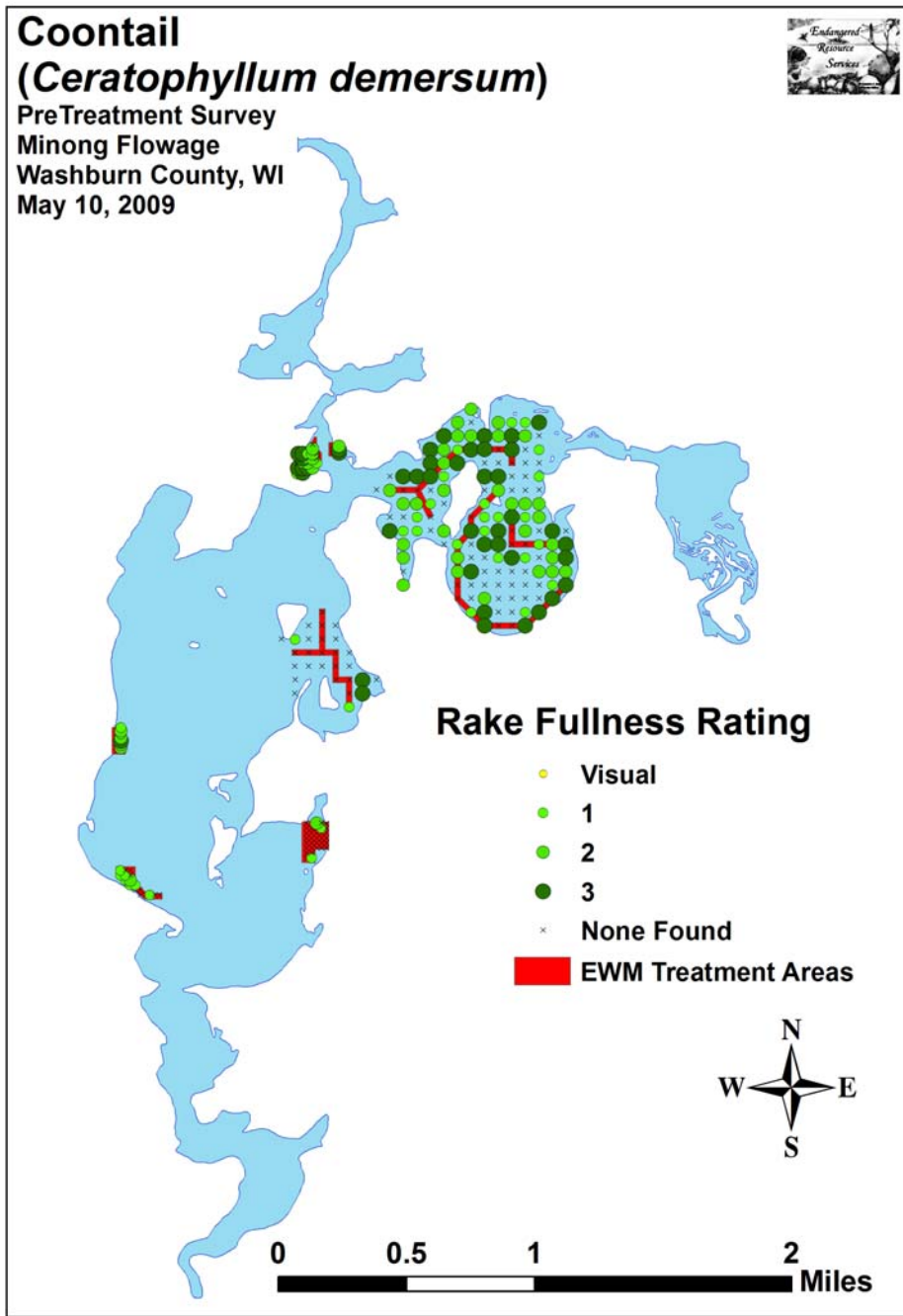
**Appendix V: Minong Flowage Whole Lake
PreTreatment Distribution**

Watershield
(*Brasenia schreberi*)
PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



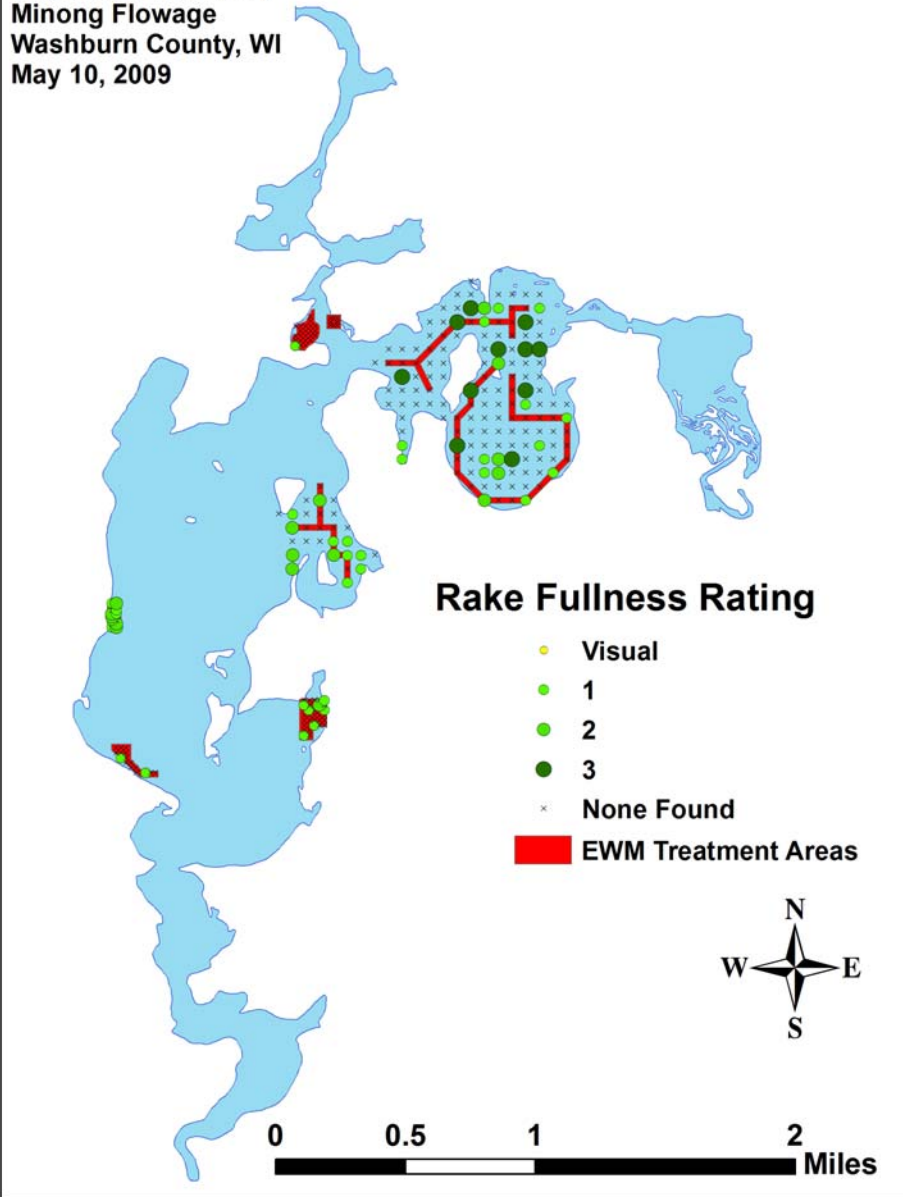
Coontail (*Ceratophyllum demersum*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



Common waterweed (*Elodea canadensis*)

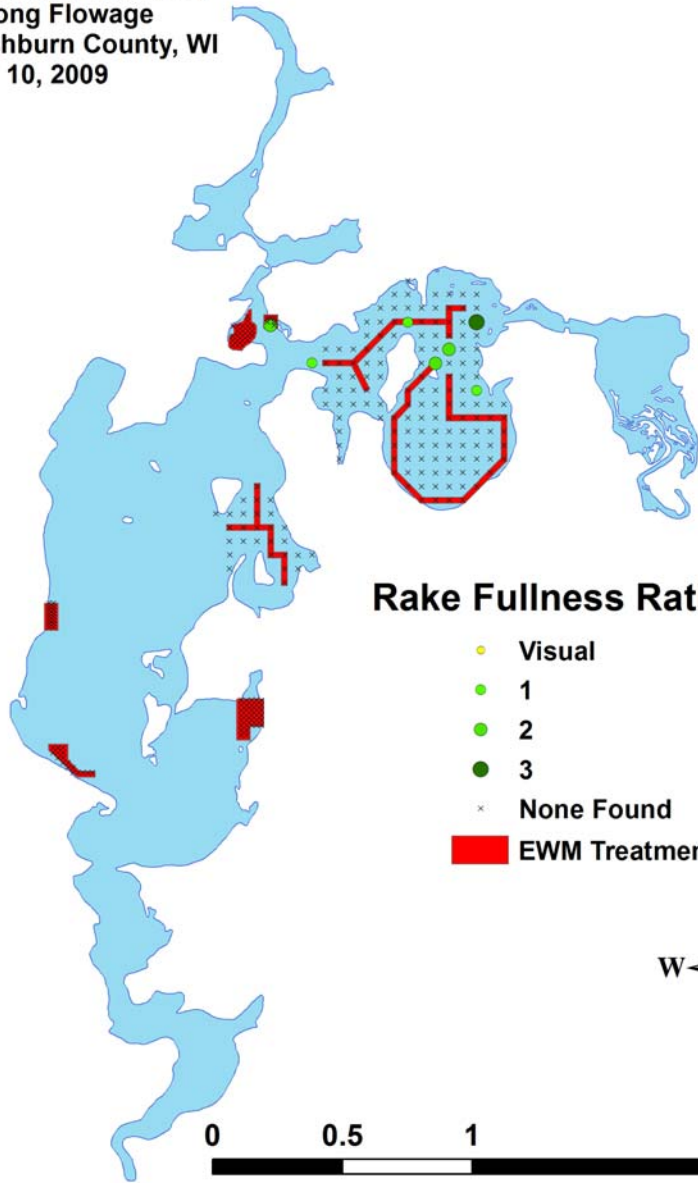
PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



Filamentous algae

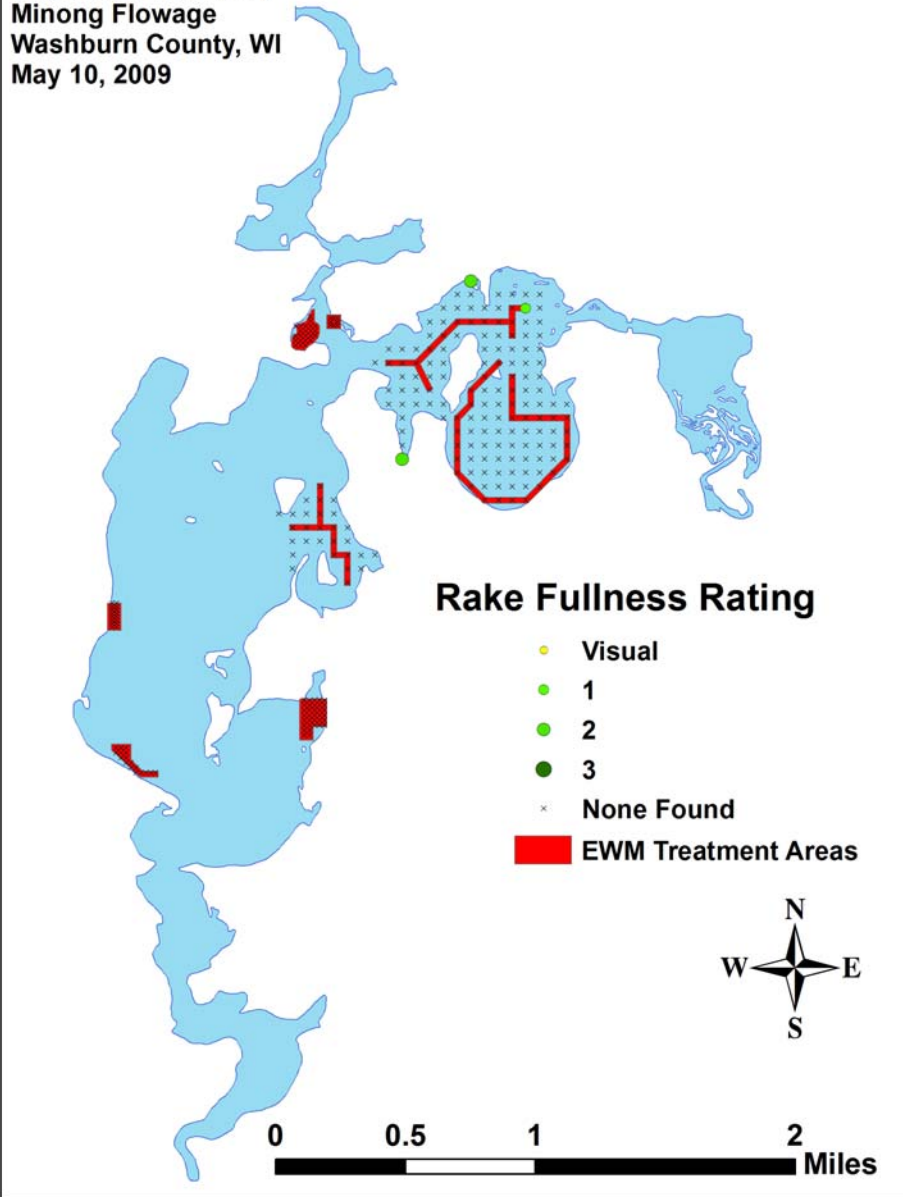


PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



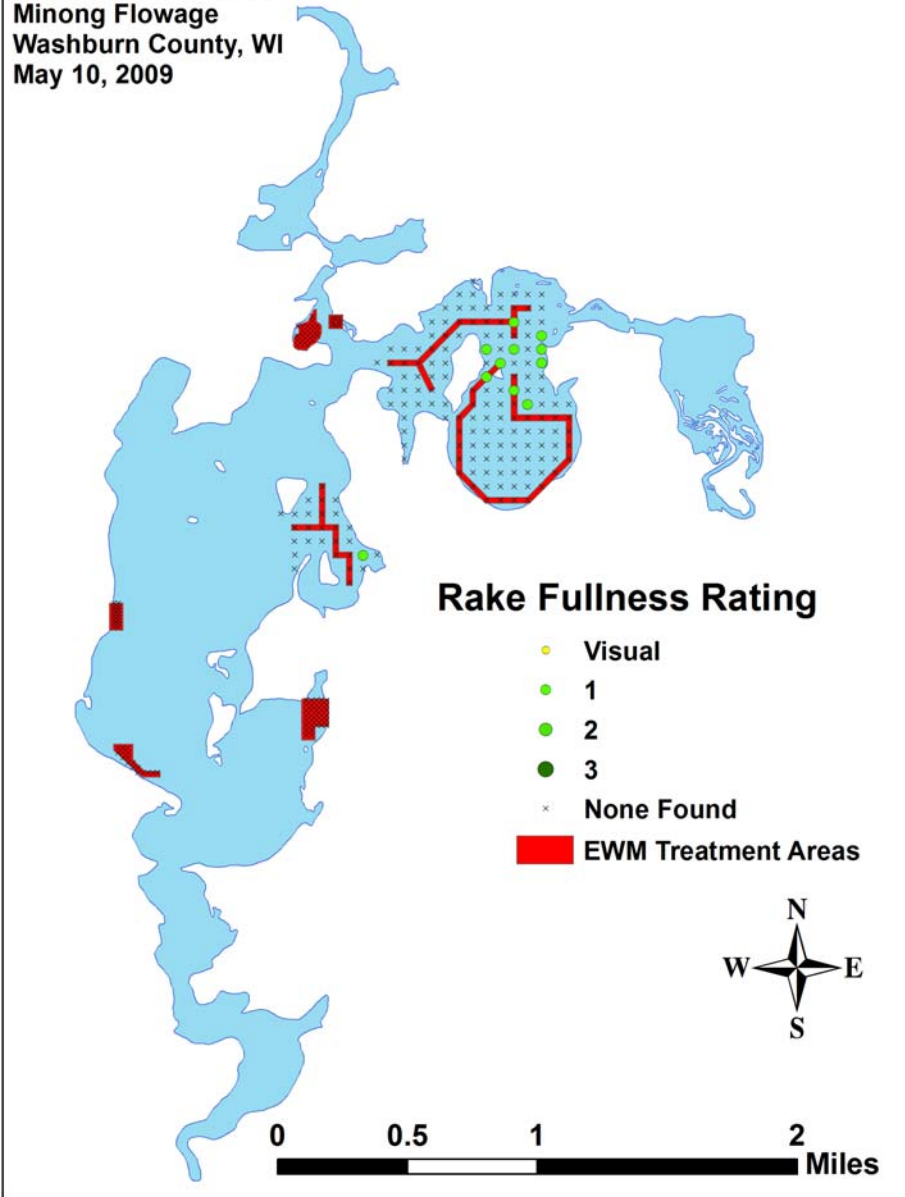
Forked duckweed (*Lemna trisulca*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



Water marigold (*Megalodonta beckii*)

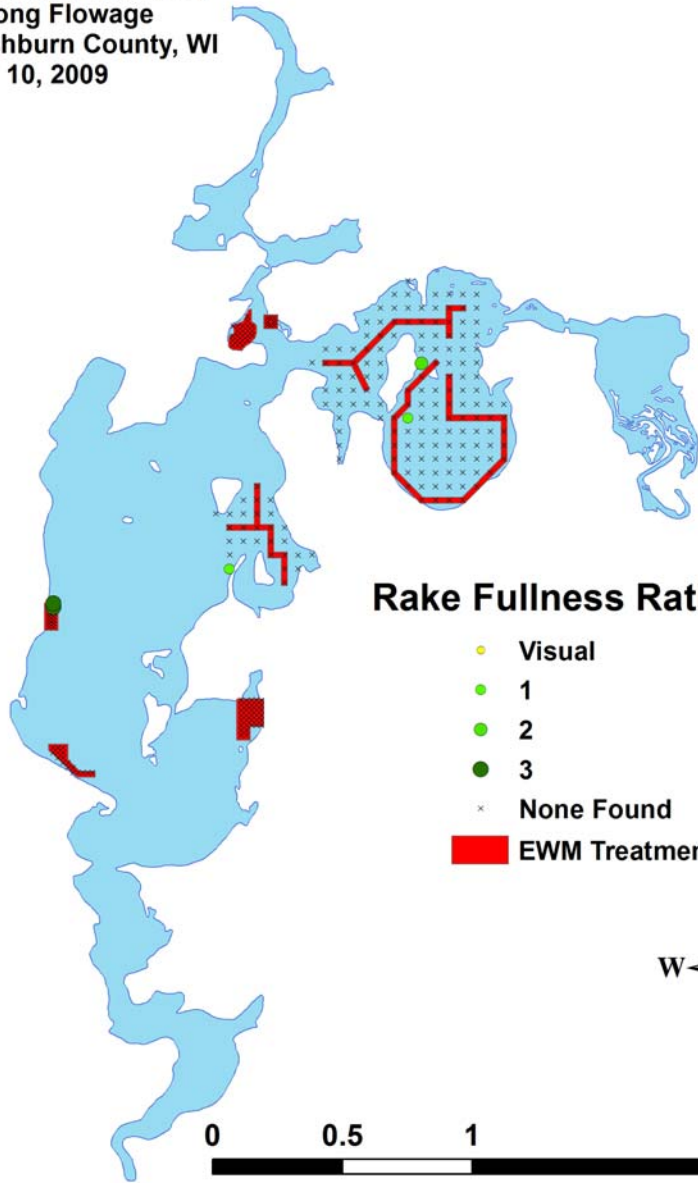
PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



Aquatic moss



PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



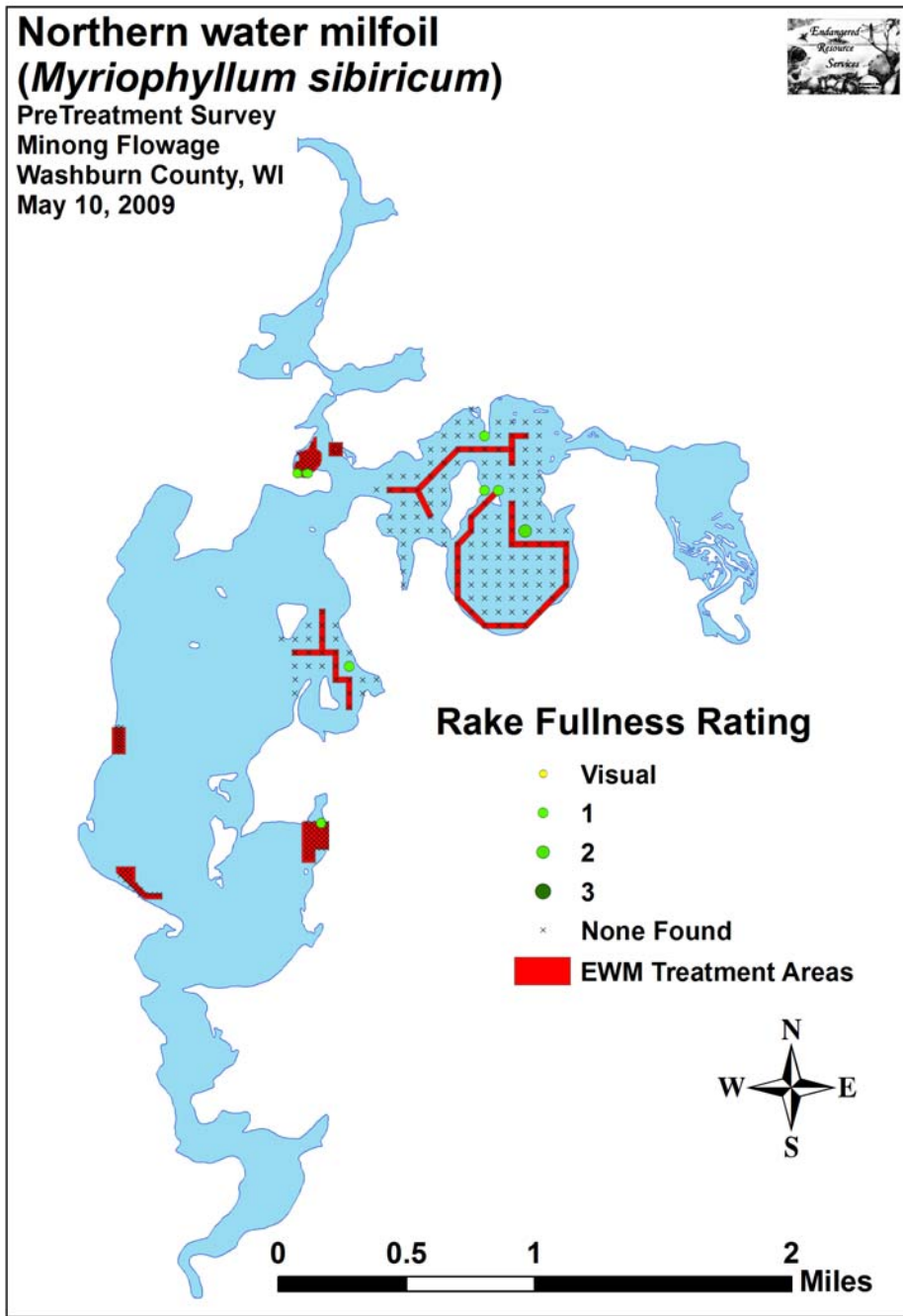
Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

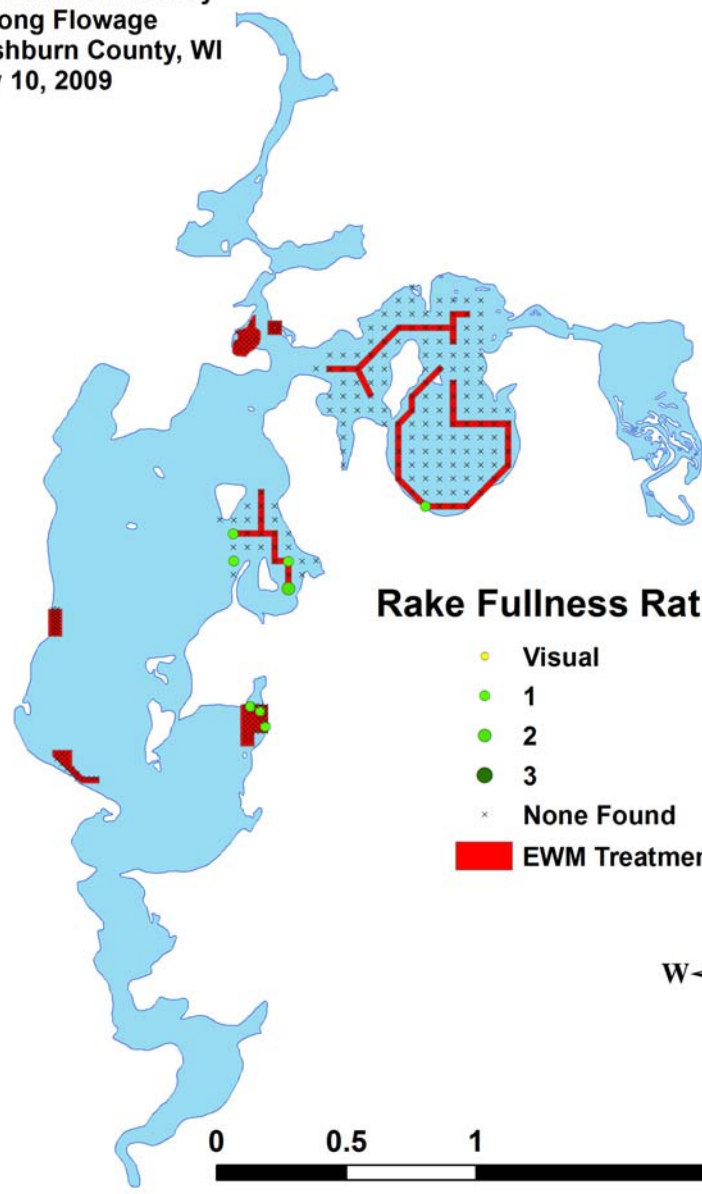


Northern water milfoil (*Myriophyllum sibiricum*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009

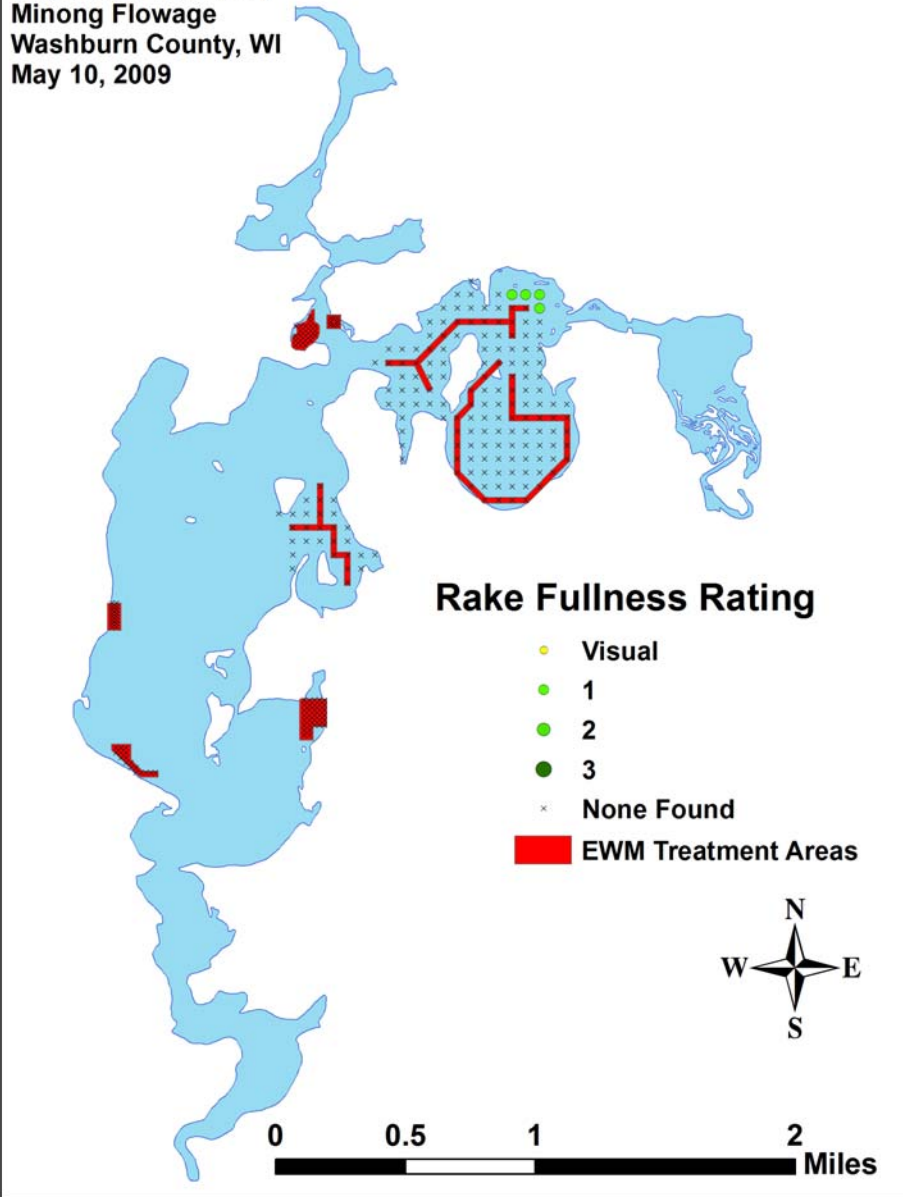


Nitella
(*Nitella* sp.)
PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



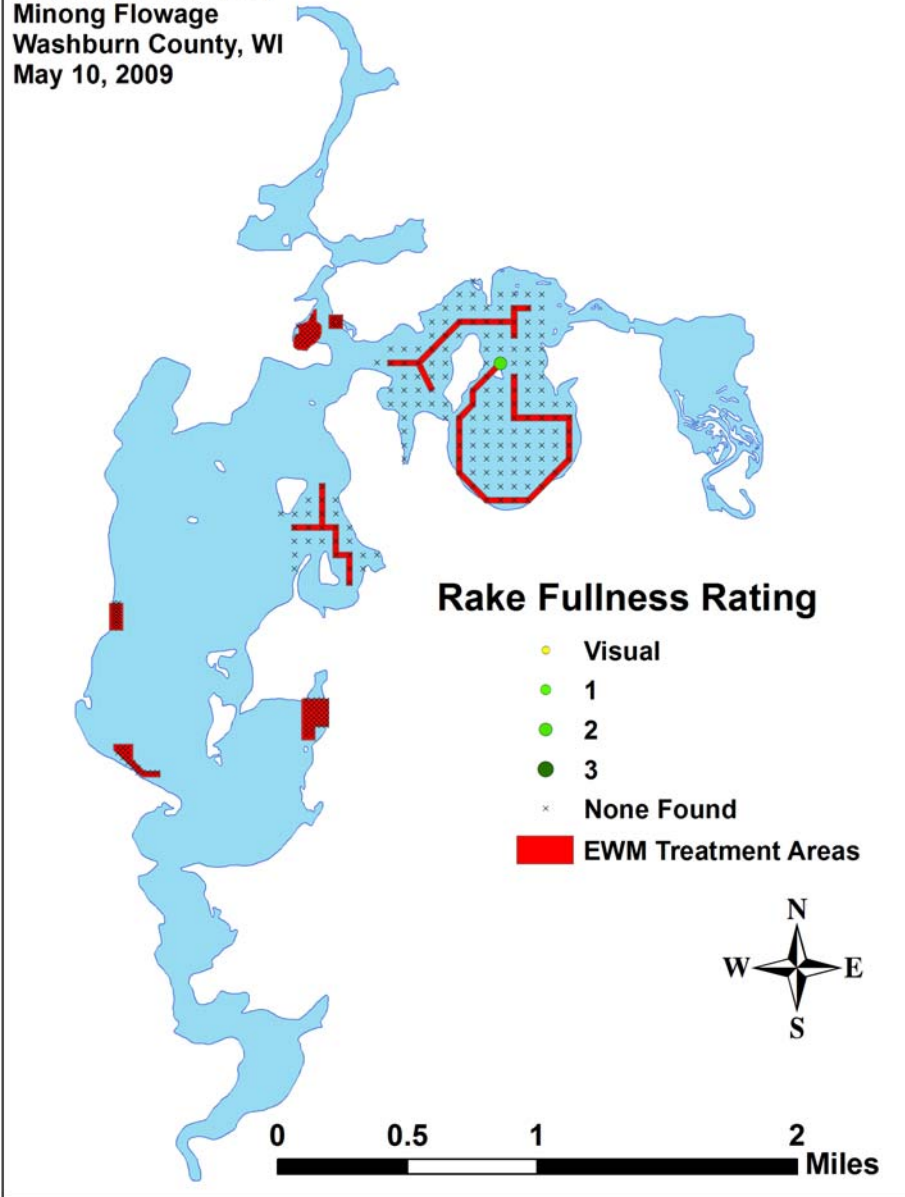
White water lily (*Nymphaea odorata*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



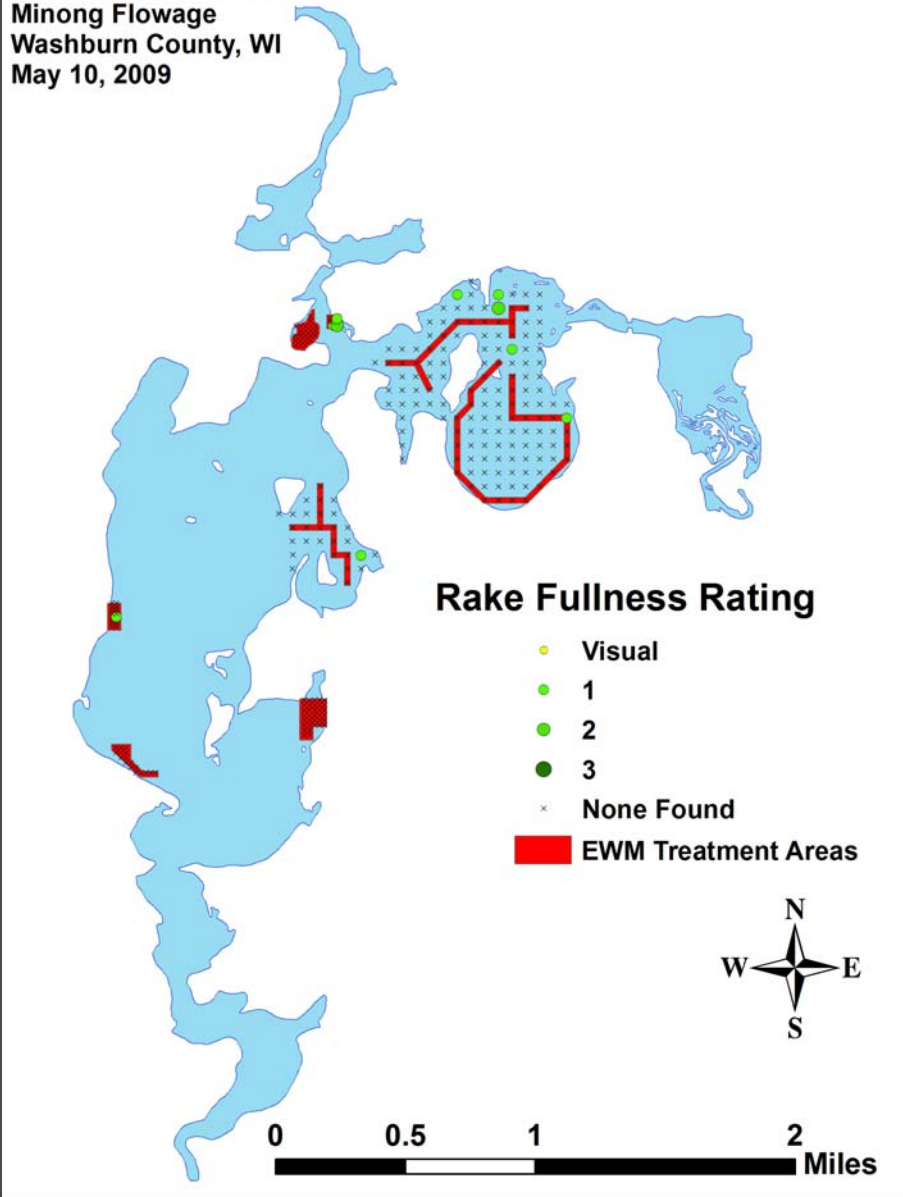
Water smartweed (*Polygonum amphibium*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



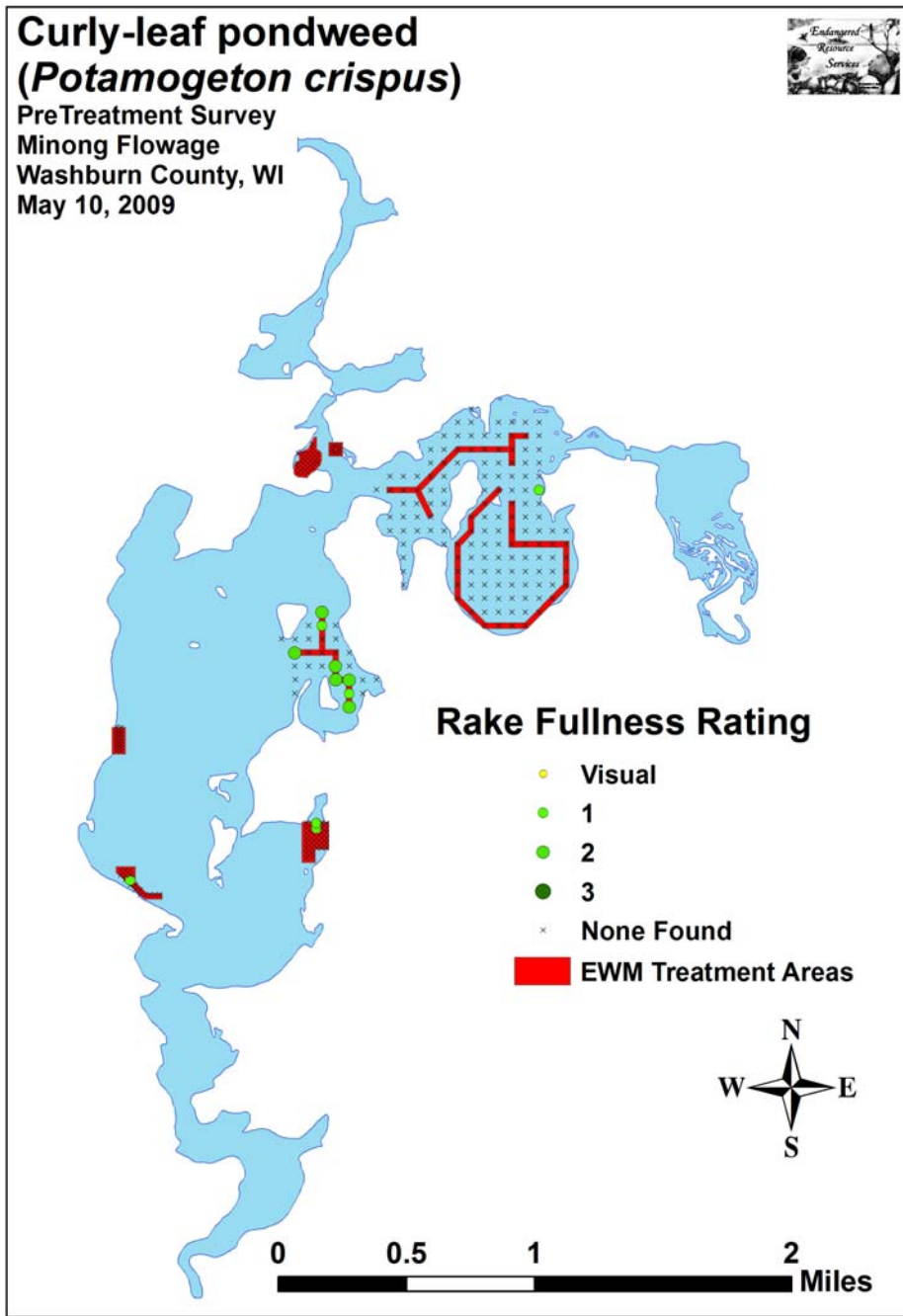
Large-leaf pondweed (*Potamogeton amplifolius*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



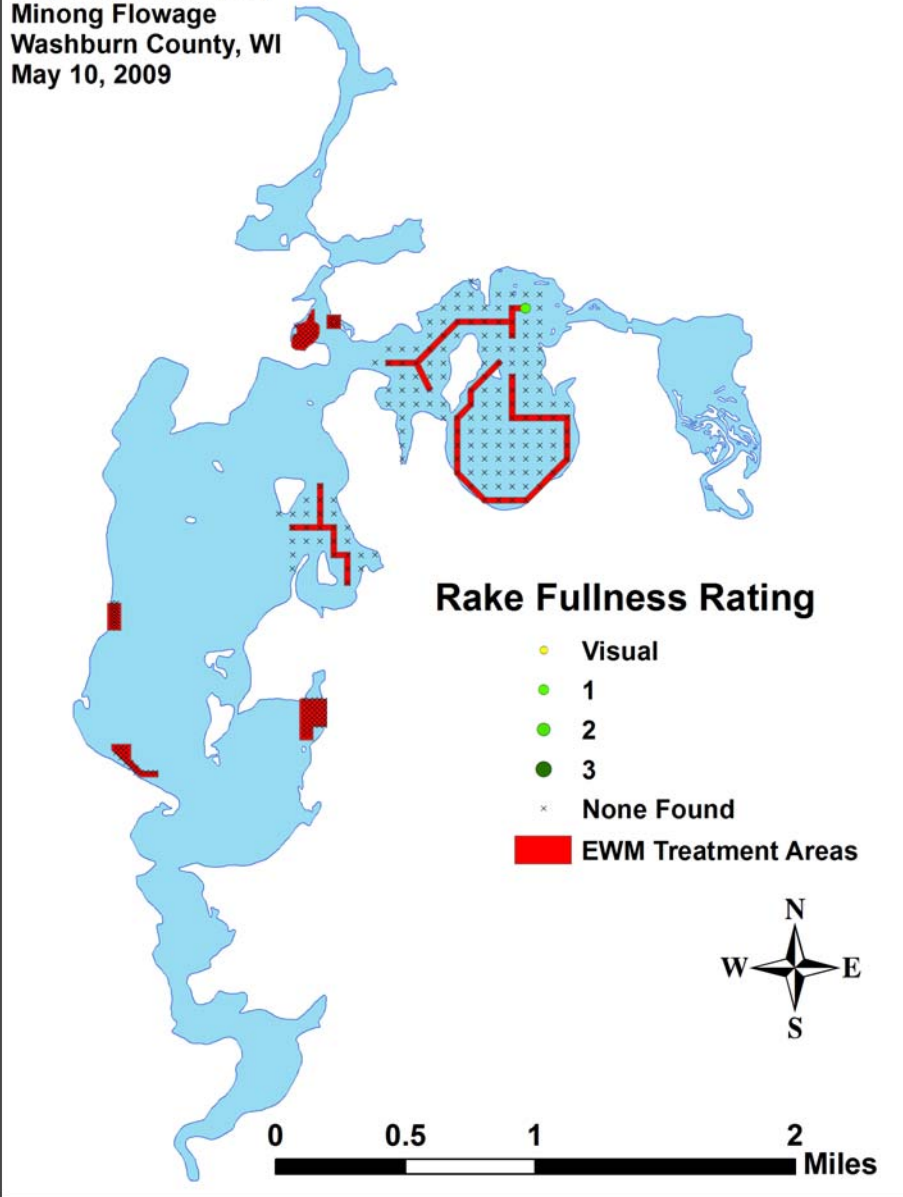
Curly-leaf pondweed (*Potamogeton crispus*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



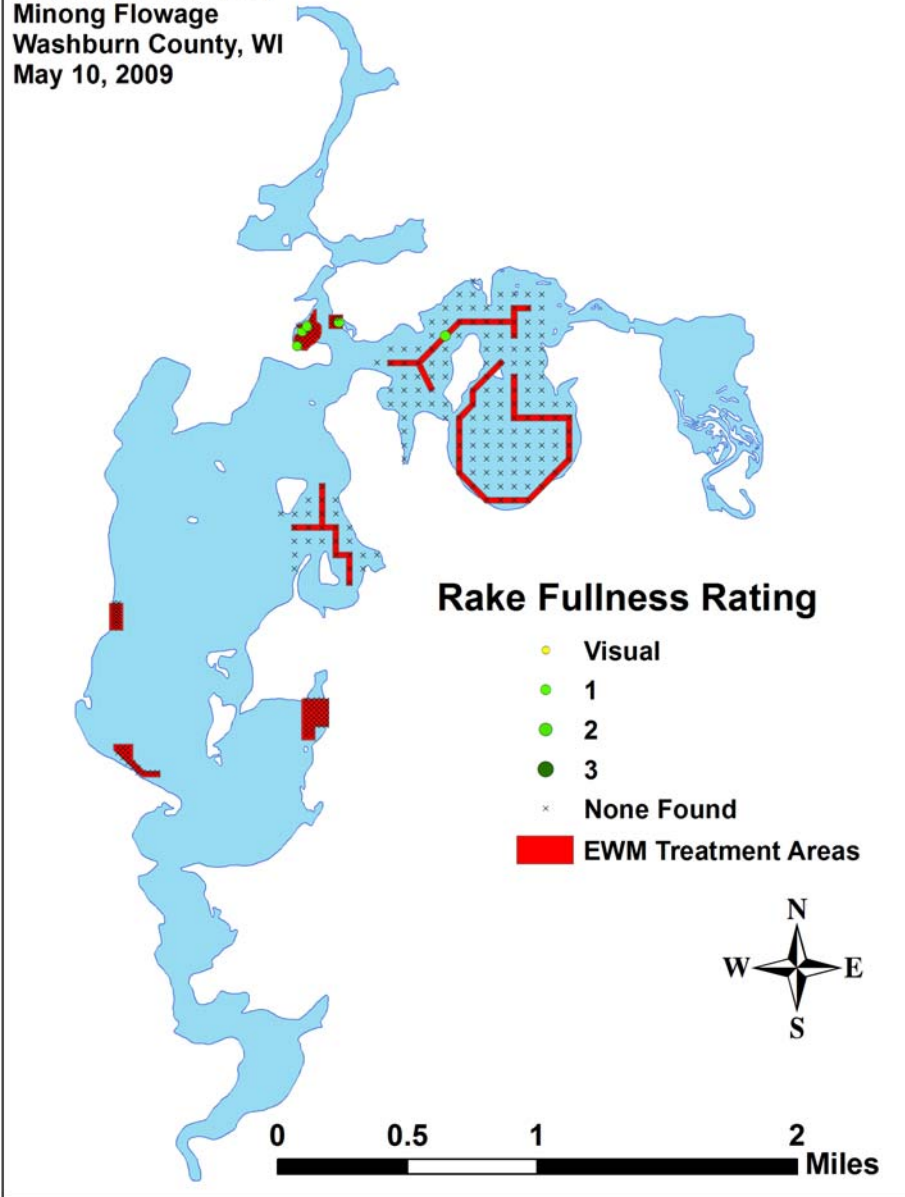
Floating-leaf pondweed (*Potamogeton natans*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



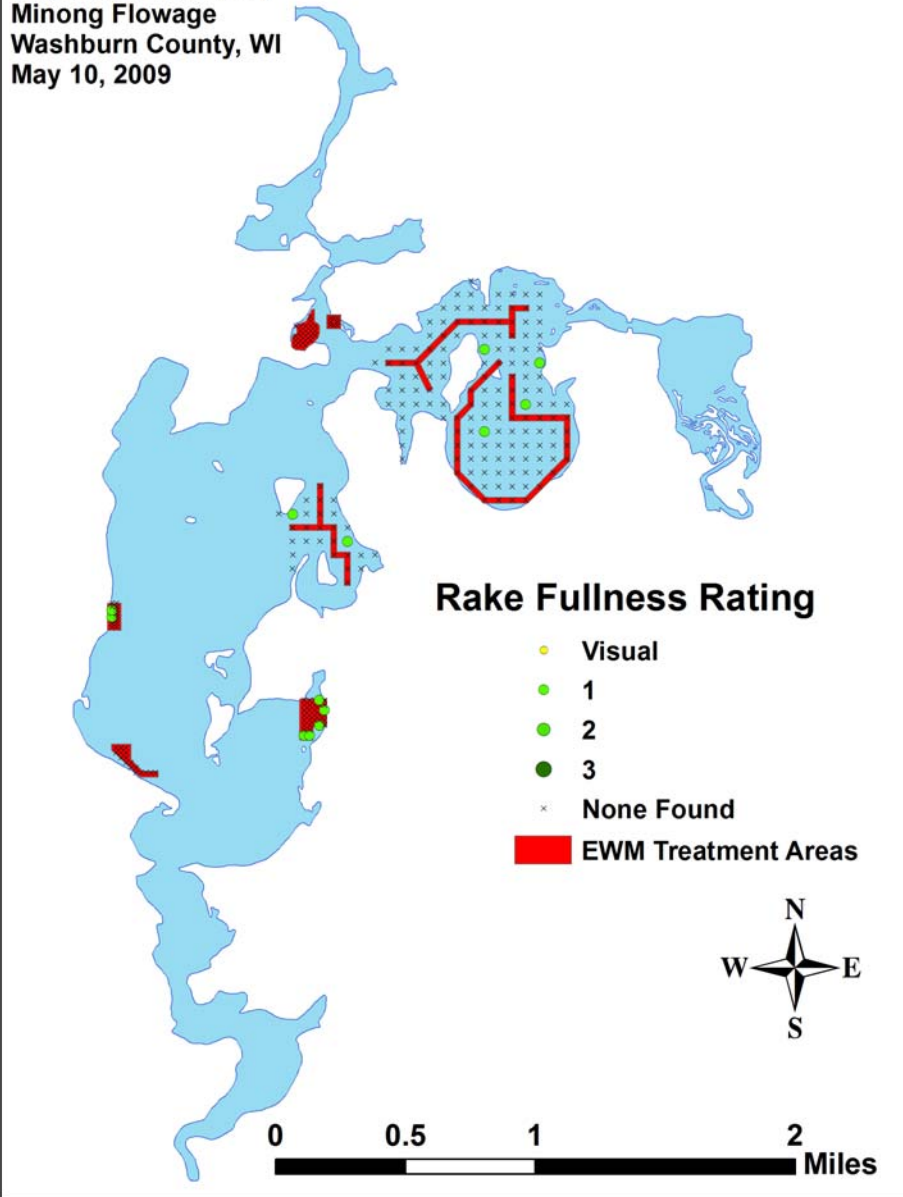
White-stem pondweed (*Potamogeton praelongus*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



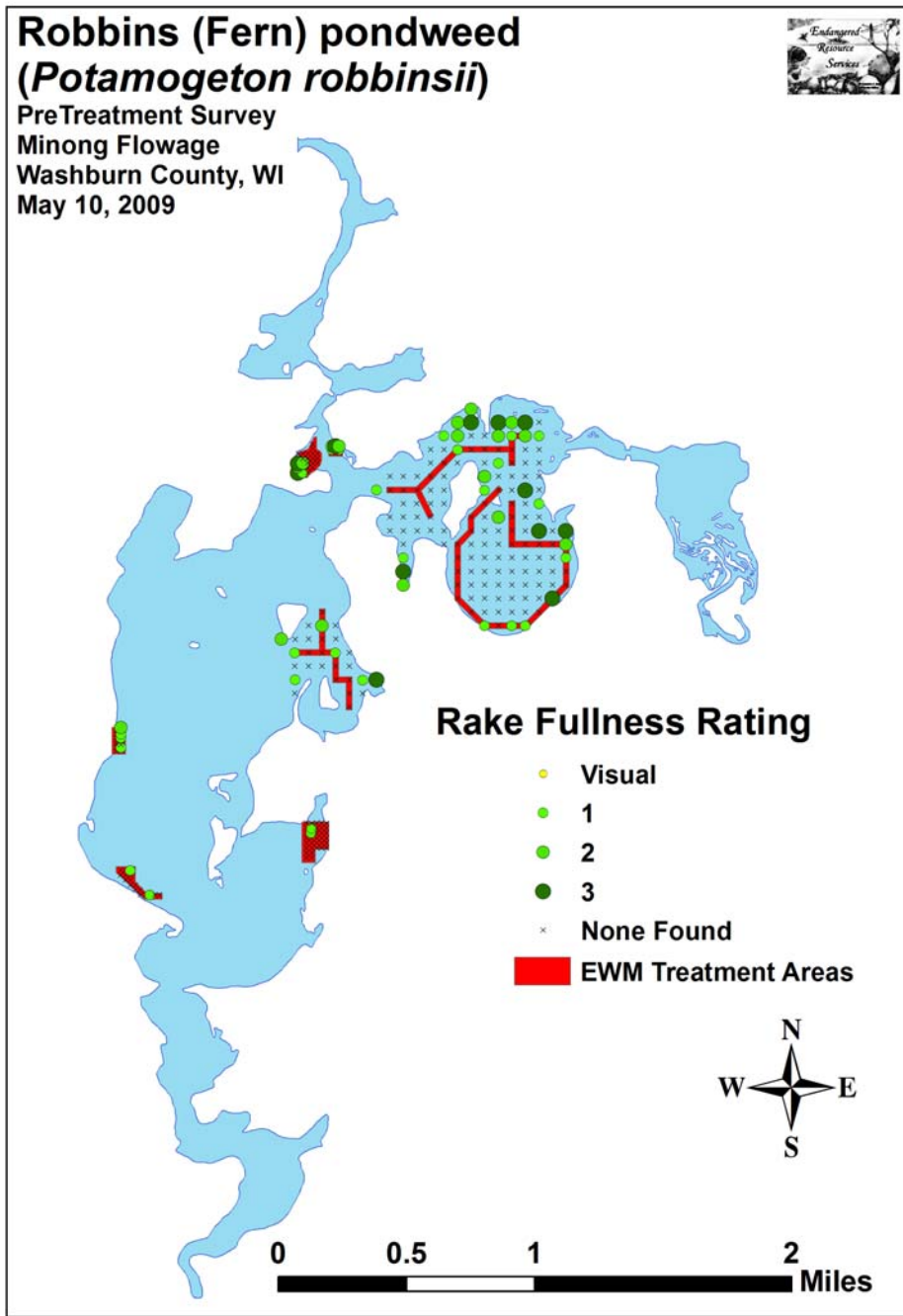
Small pondweed (*Potamogeton pusillus*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



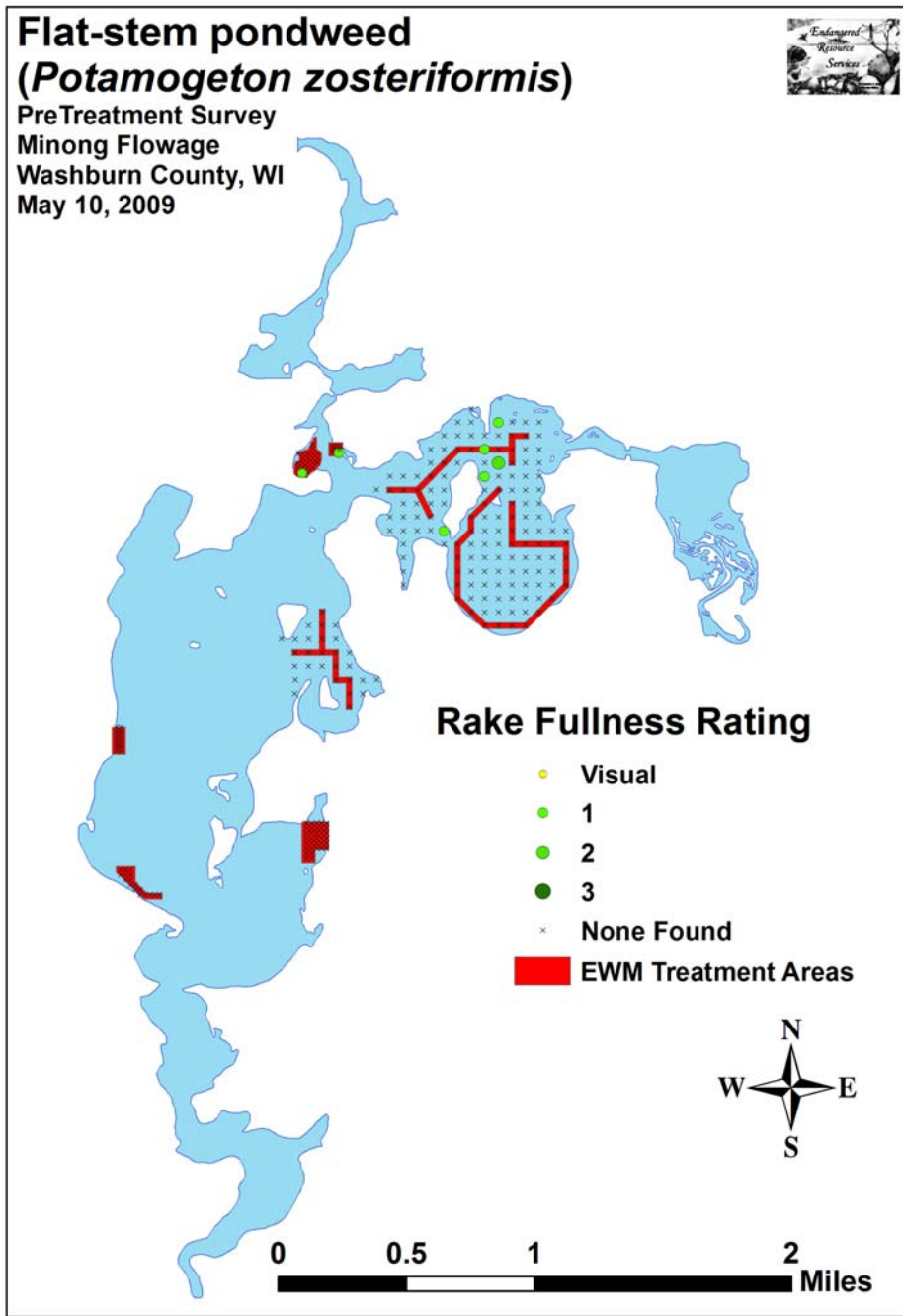
Robbins (Fern) pondweed (*Potamogeton robbinsii*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



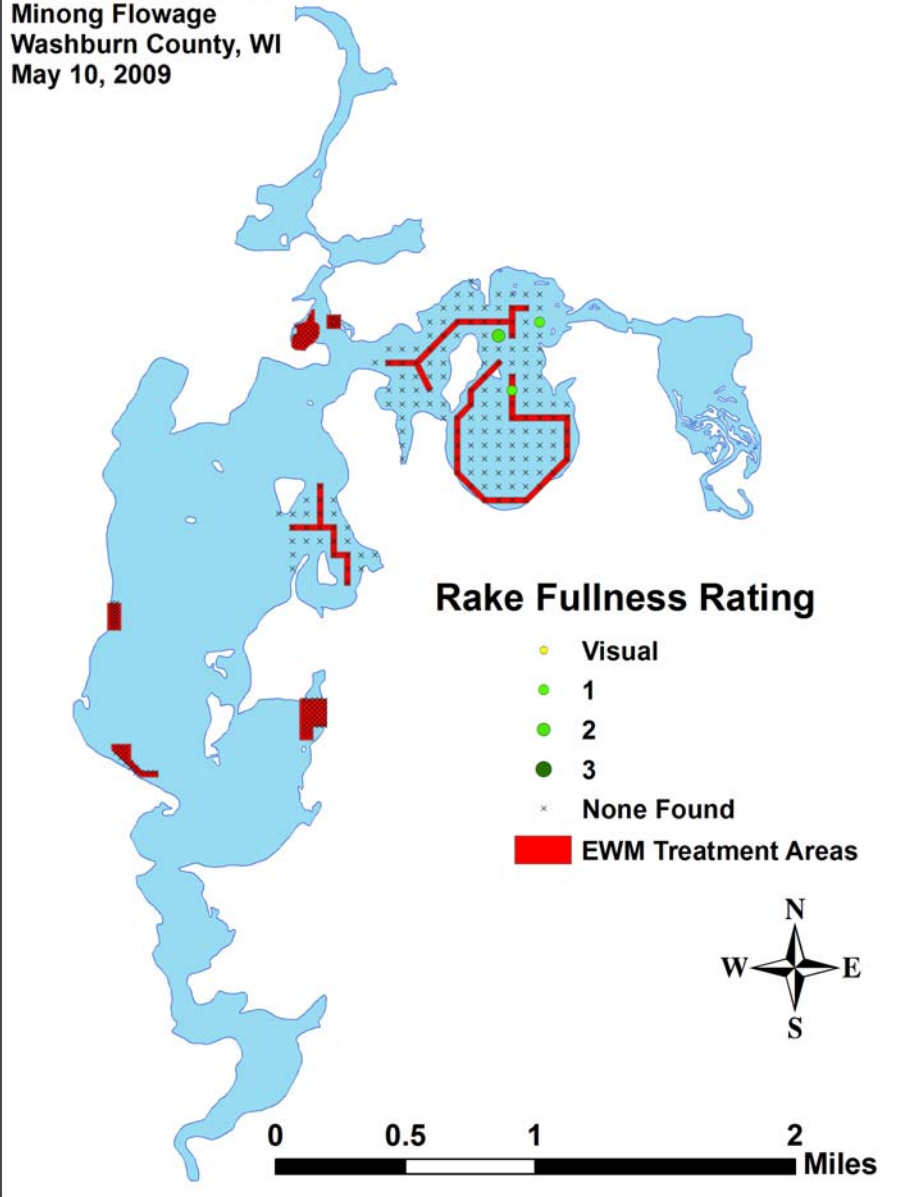
Flat-stem pondweed (*Potamogeton zosteriformis*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



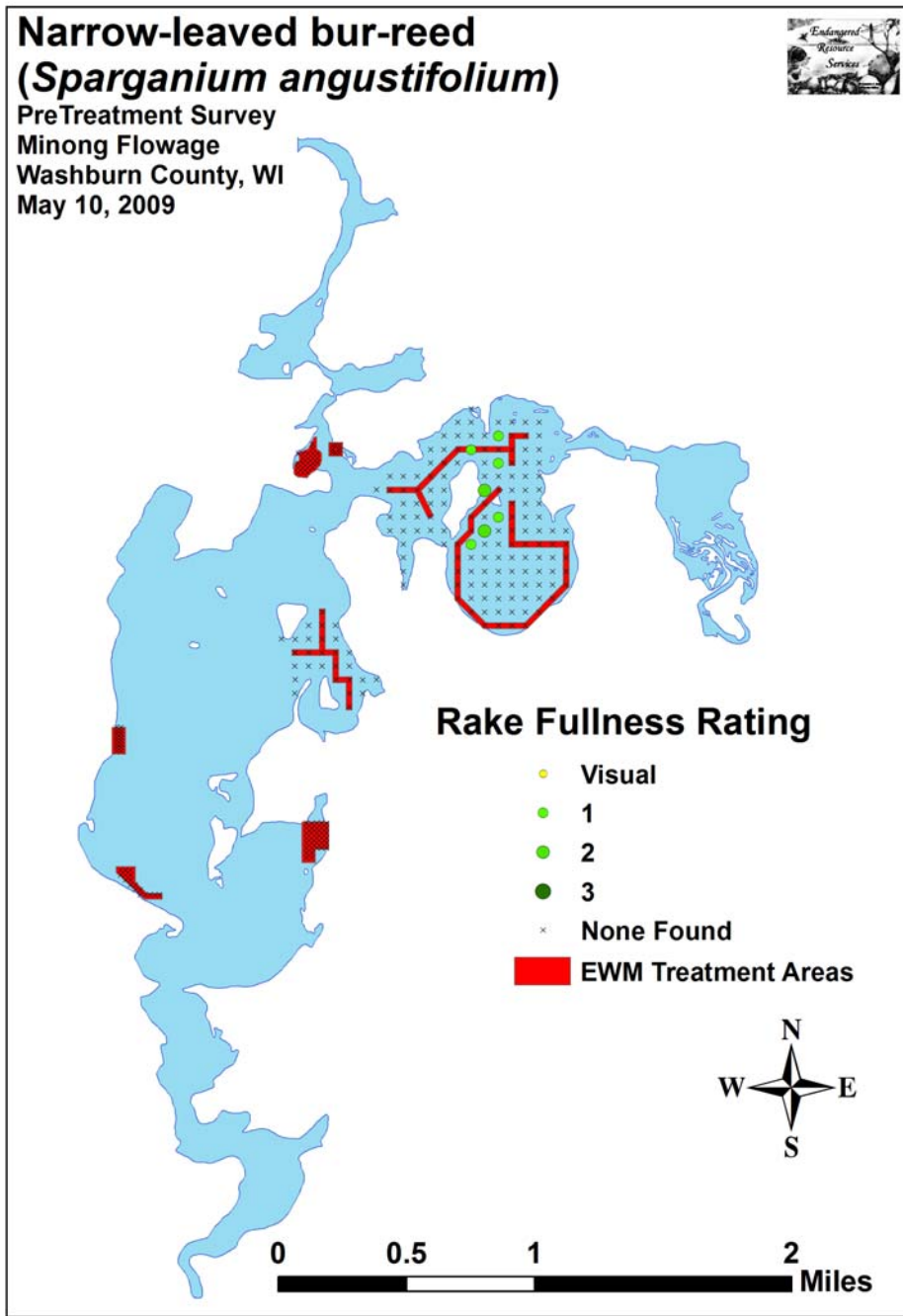
Stiff water crowfoot (*Ranunculus aquatilis*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



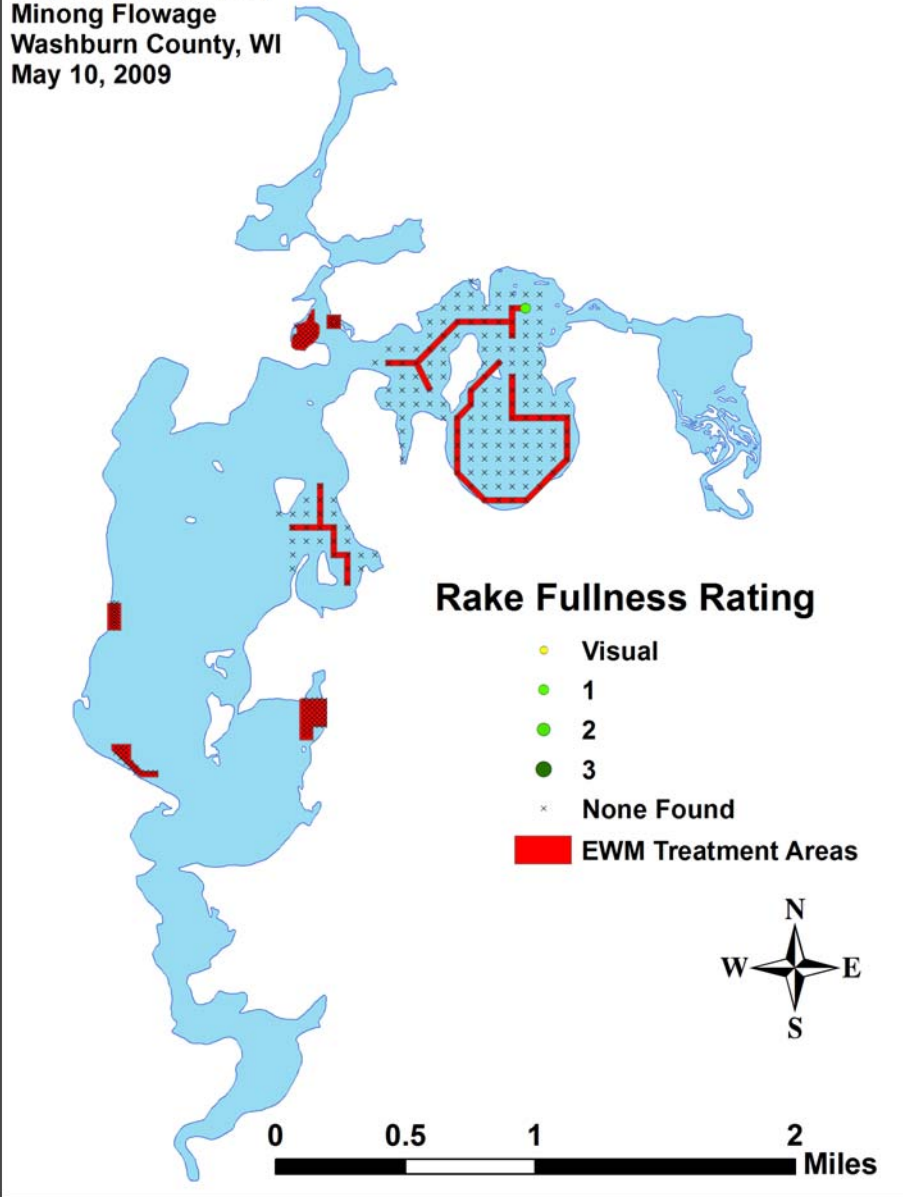
Narrow-leaved bur-reed (*Sparganium angustifolium*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



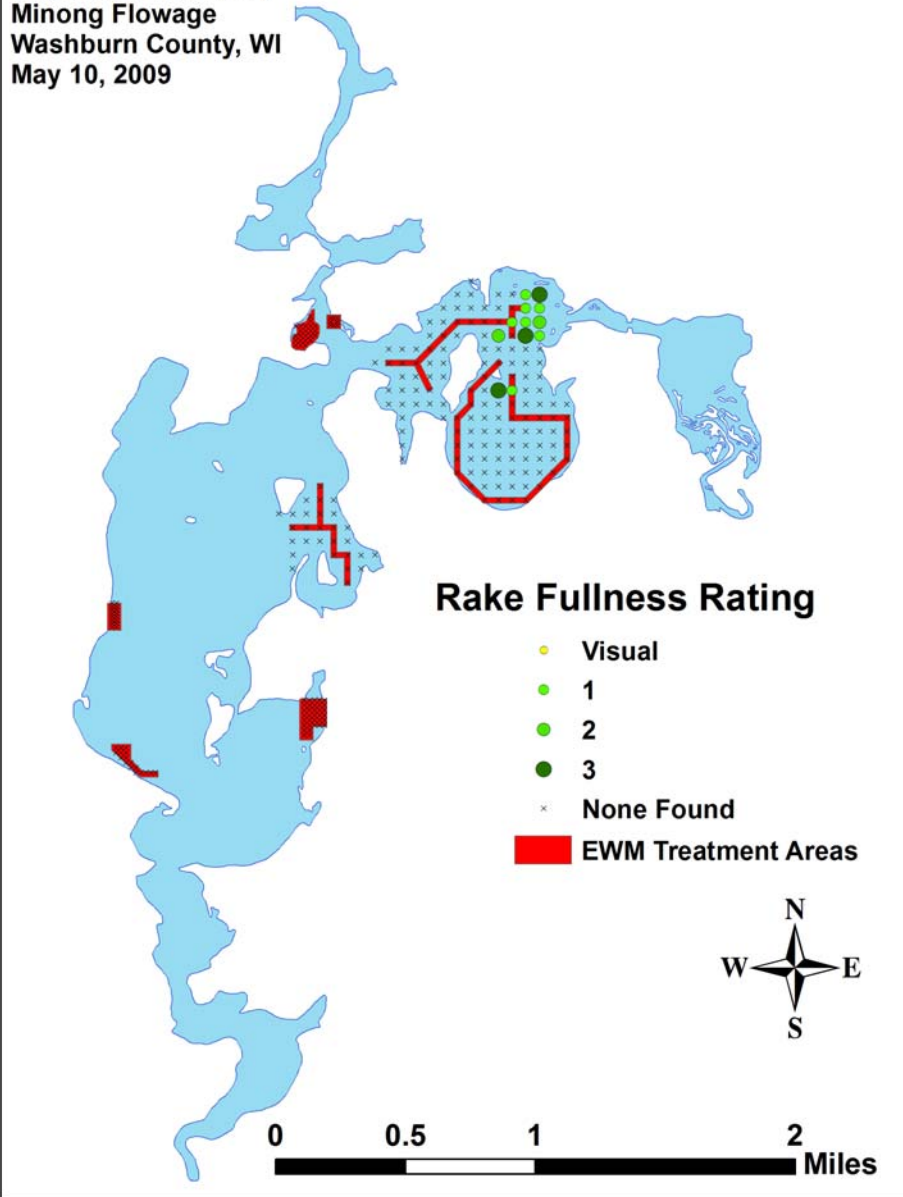
Common bladderwort (*Utricularia vulgaris*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



Northern wild rice (*Zizania palustris*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009

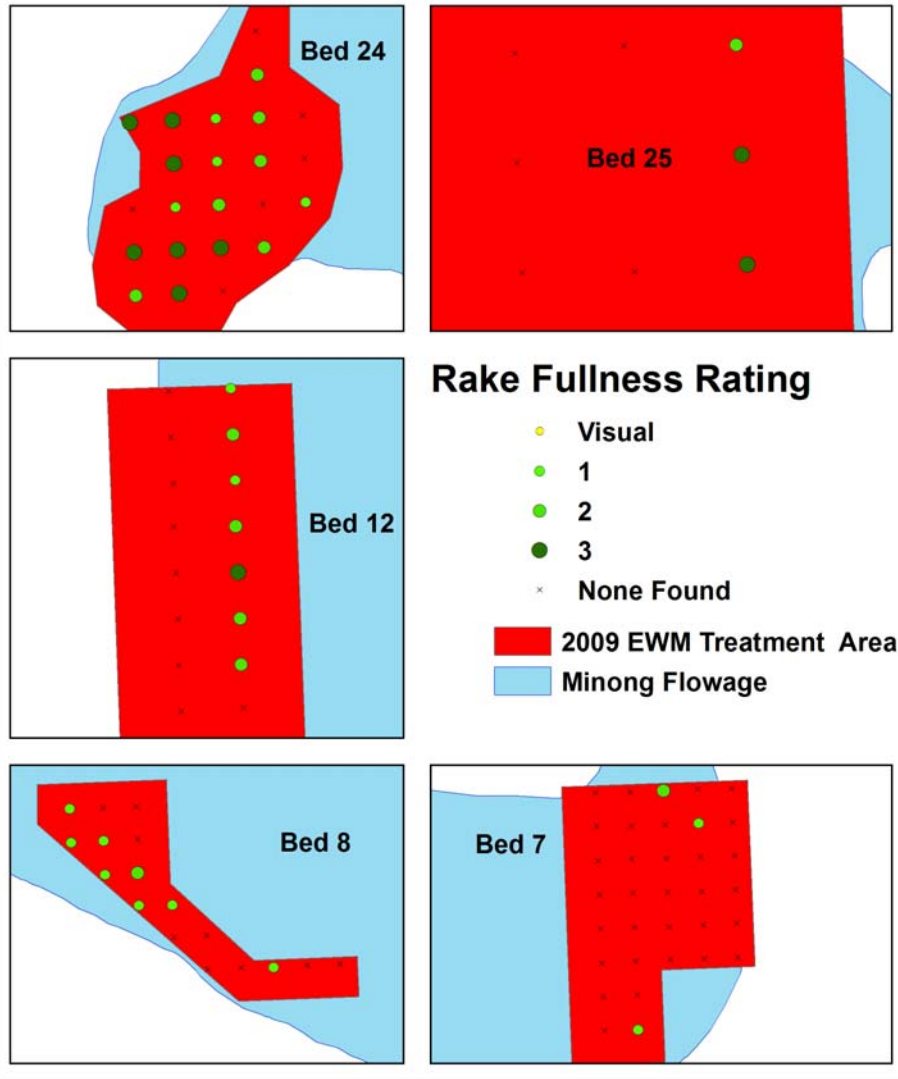


**Appendix VI: Minong Flowage Beds 7, 8, 12, 24, and 25
PreTreatment Distribution**

Coontail (*Ceratophyllum demersum*)

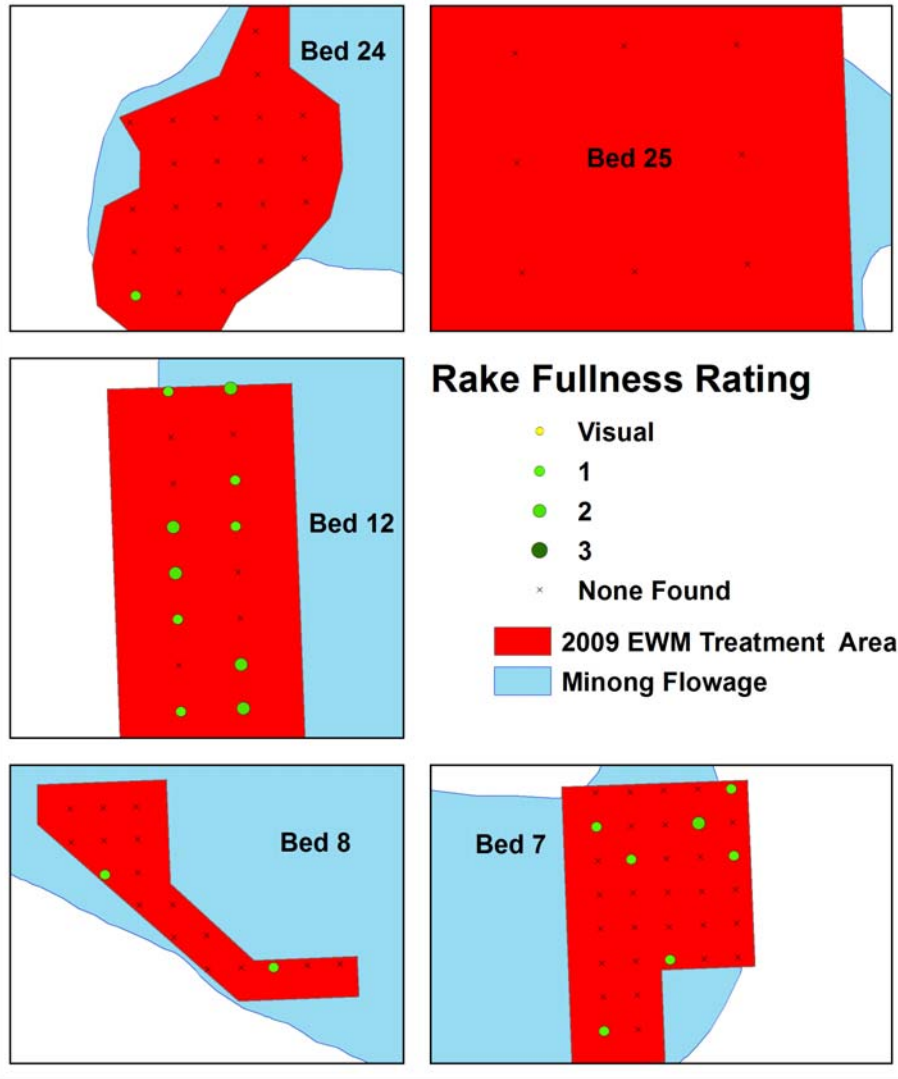


PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



Common waterweed (*Elodea canadensis*)

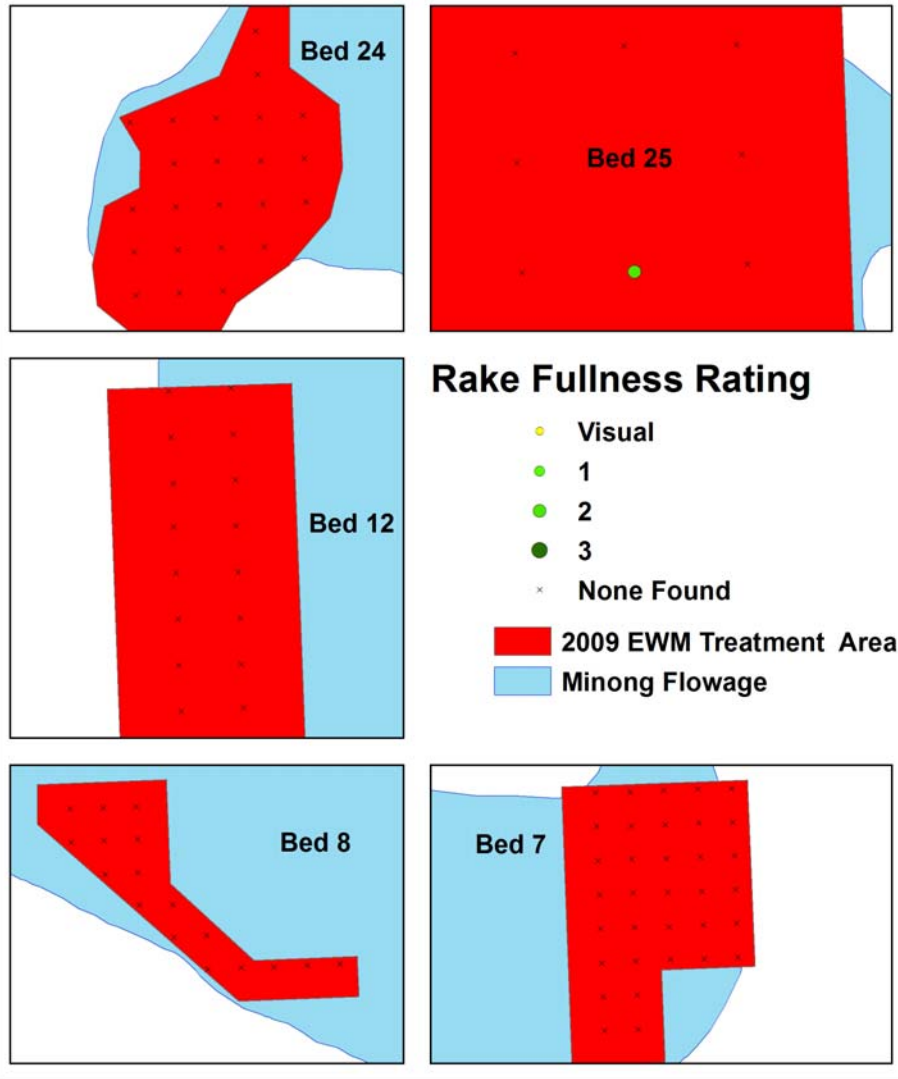
PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



Filamentous algae



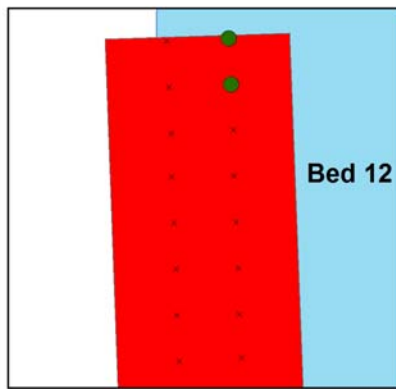
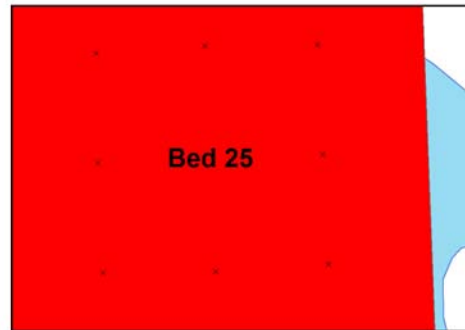
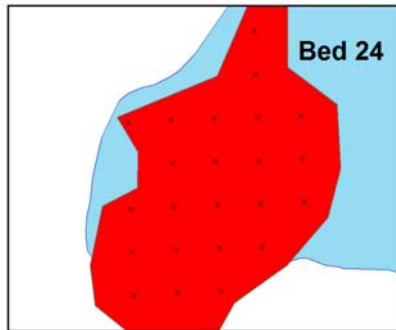
PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



Aquatic moss



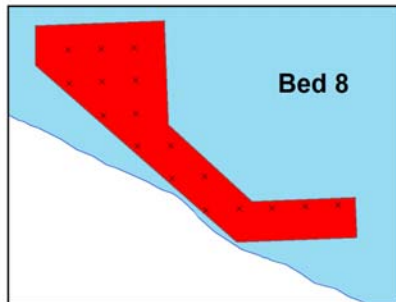
PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found

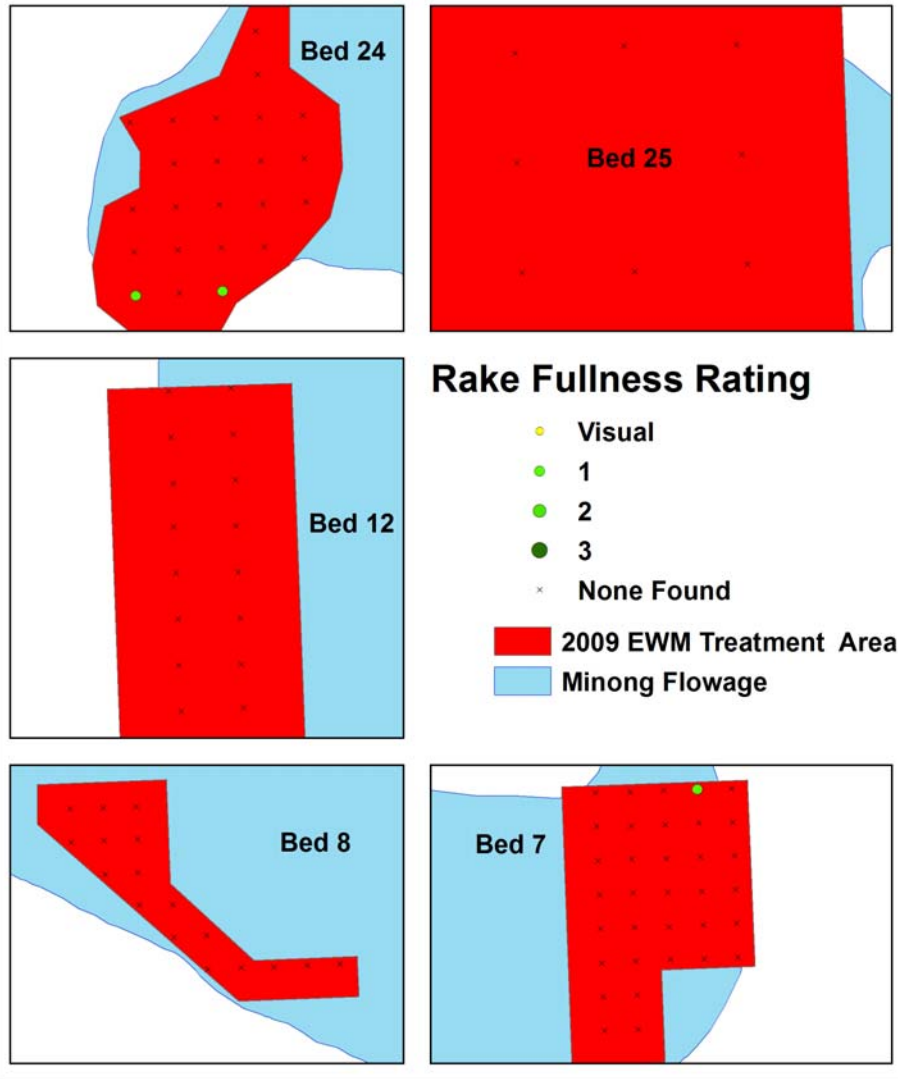
- 2009 EWM Treatment Area
- Minong Flowage



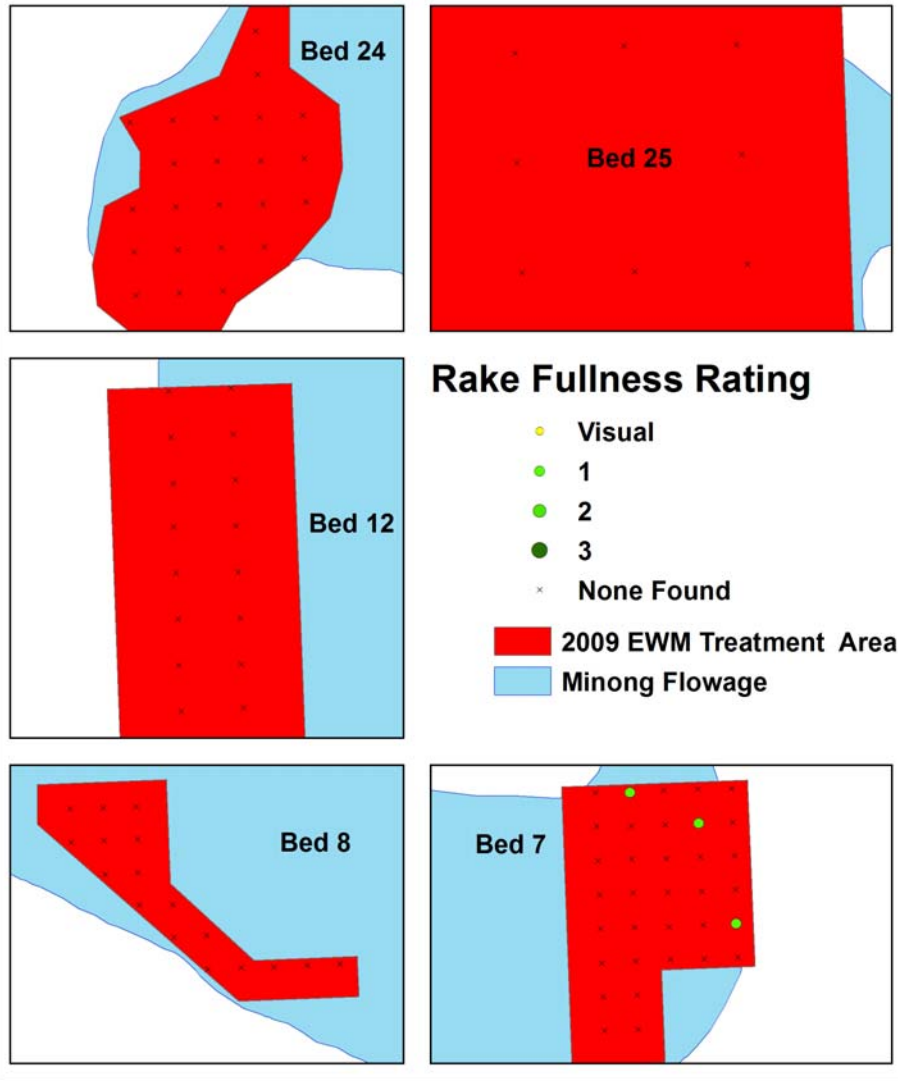
Northern water milfoil (*Myriophyllum sibiricum*)



PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



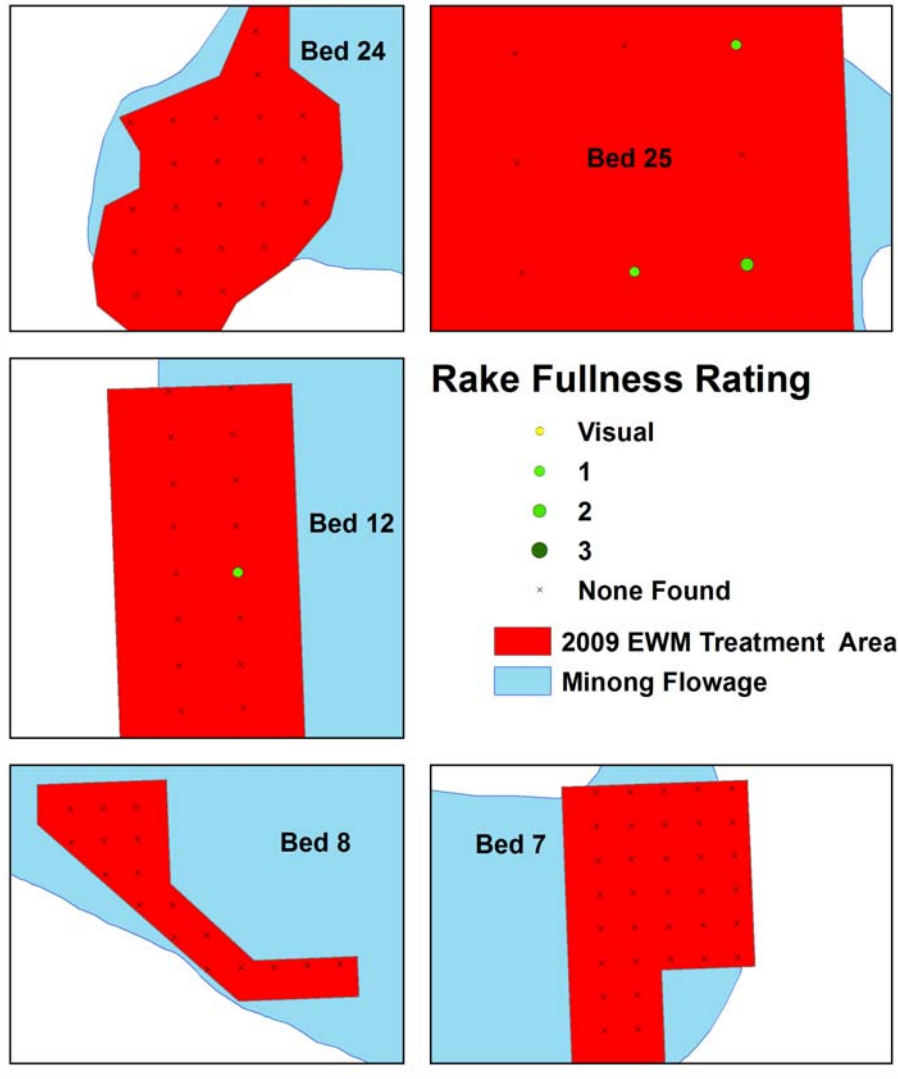
Nitella
(*Nitella* sp.)
PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



Large-leaf pondweed (*Potamogeton amplifolius*)



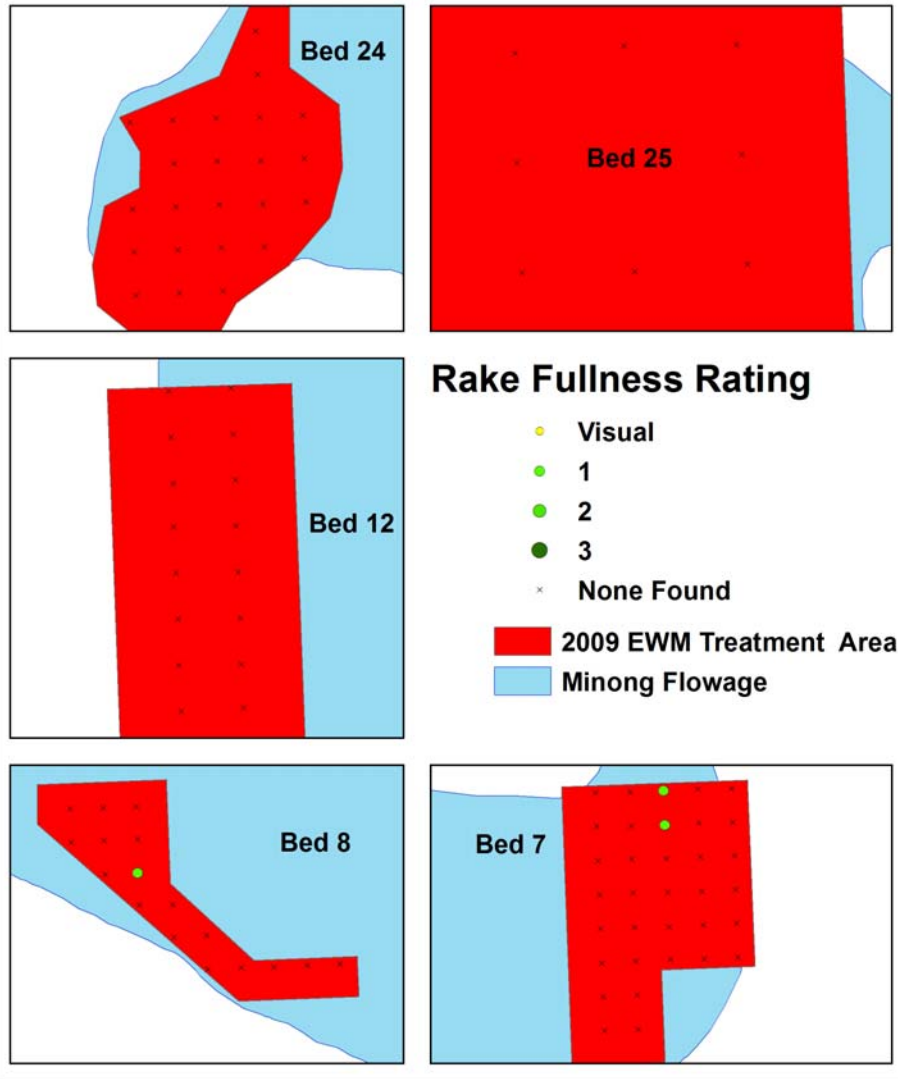
PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



Curly-leaf pondweed (*Potamogeton crispus*)



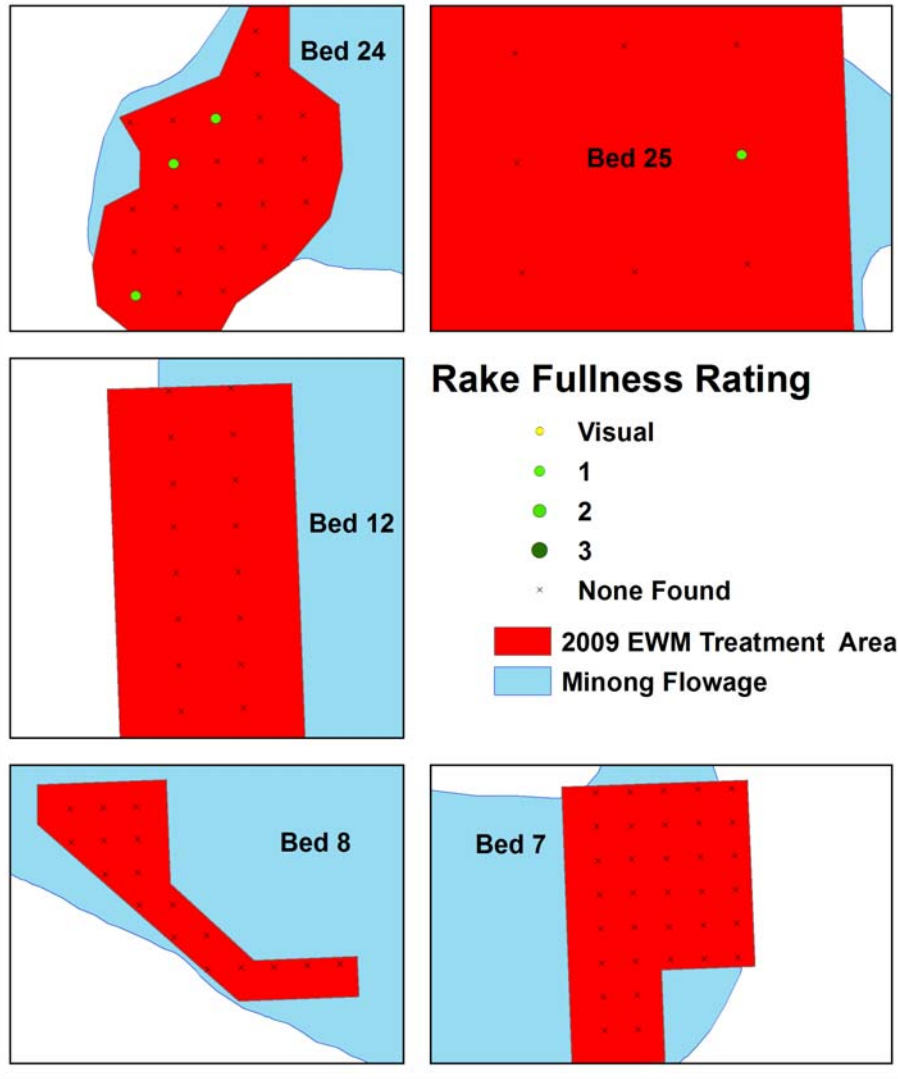
PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



White-stem pondweed (*Potamogeton praelongus*)

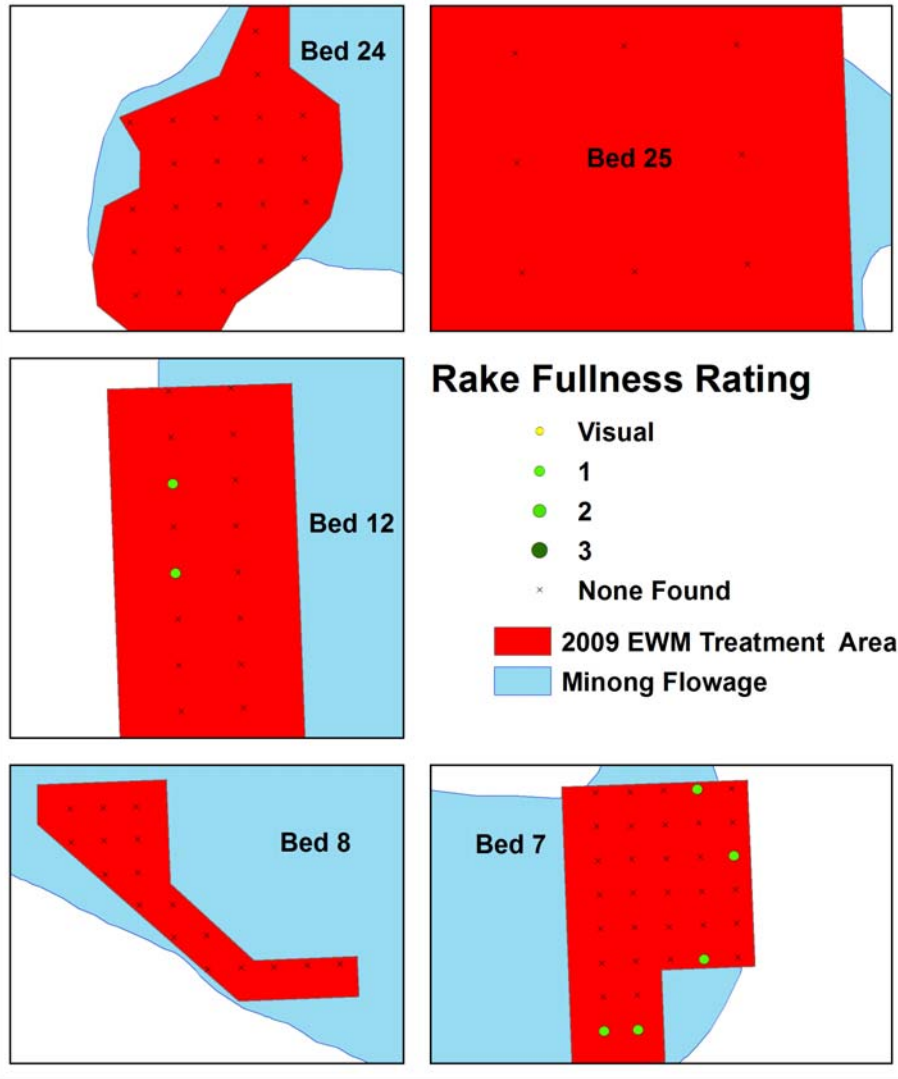


PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



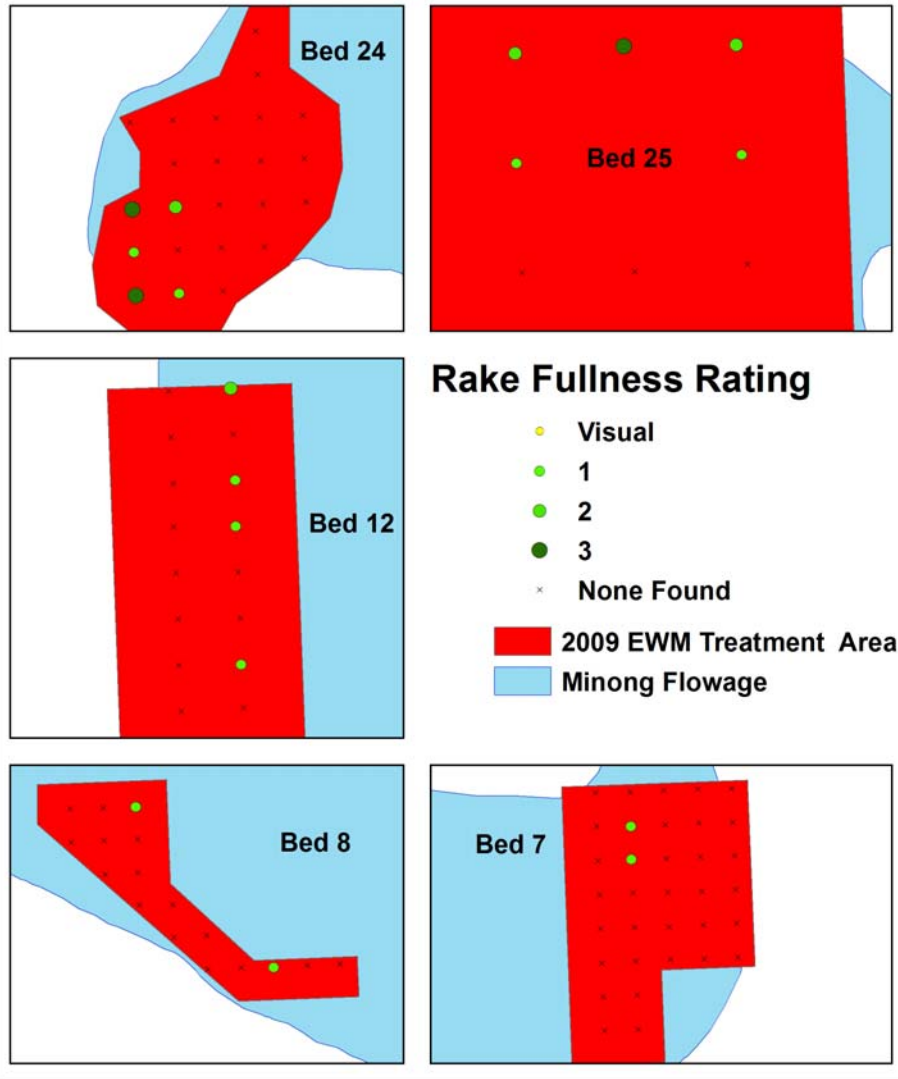
Small pondweed (*Potamogeton pusillus*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



Robbins (Fern) pondweed (*Potamogeton robbinsii*)

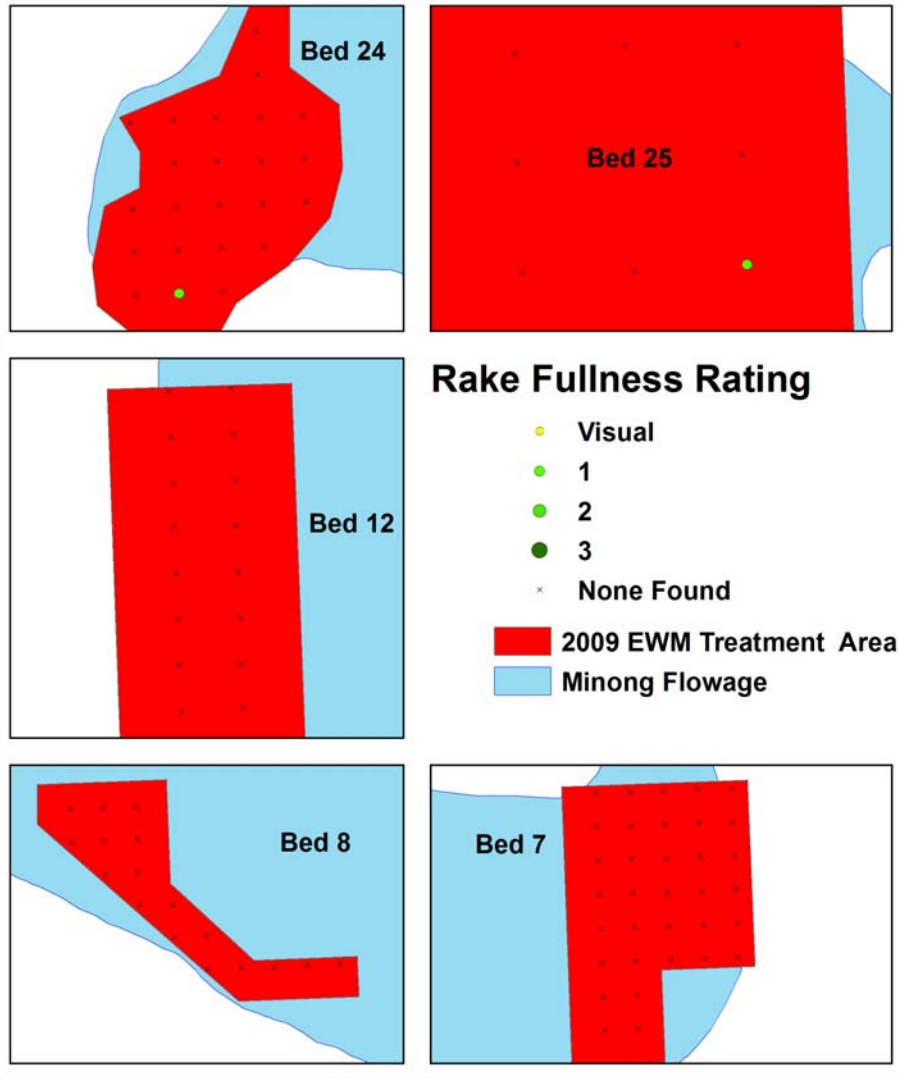
PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



Flat-stem pondweed (*Potamogeton zosteriformis*)



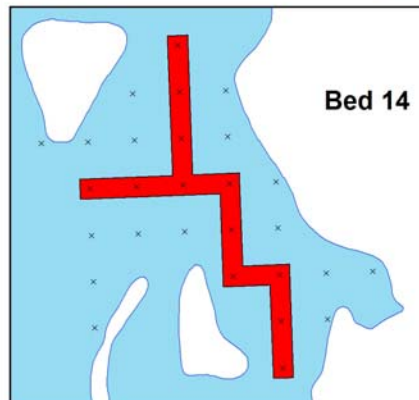
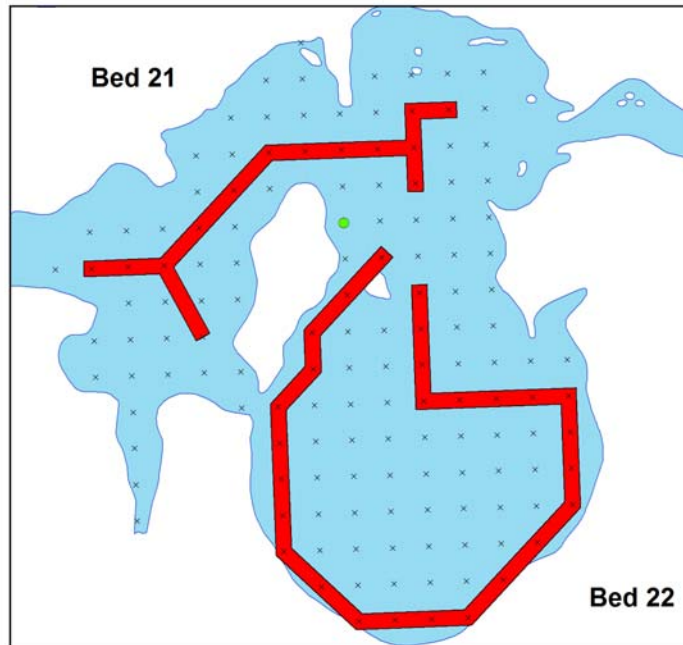
PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



**Appendix VII: Minong Flowage Beds 14, 21, and 22
PreTreatment Distribution**

Watershield (*Brasenia schreberi*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009

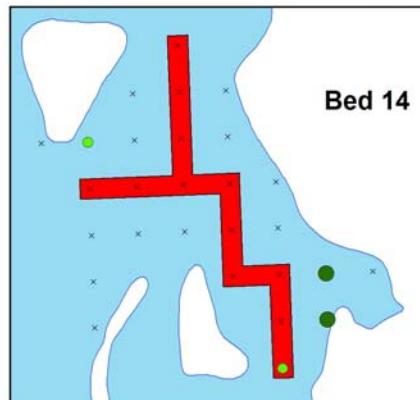
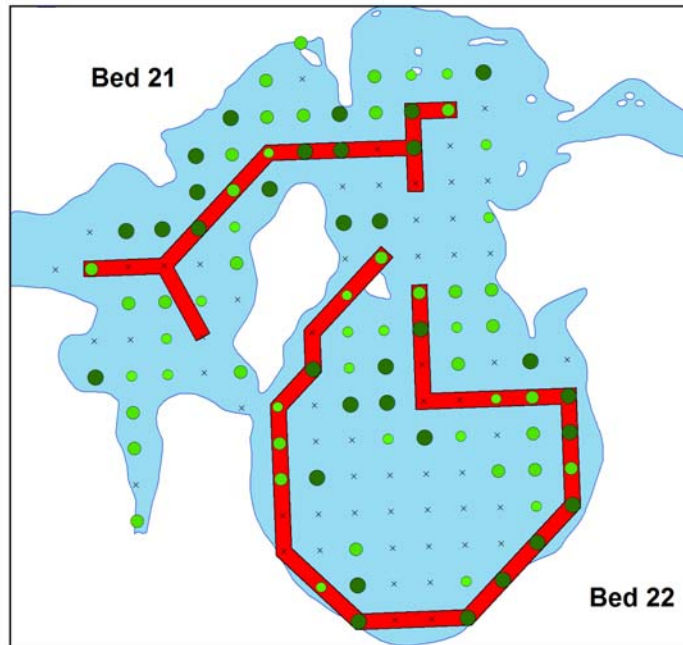


Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Coontail (*Ceratophyllum demersum*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009

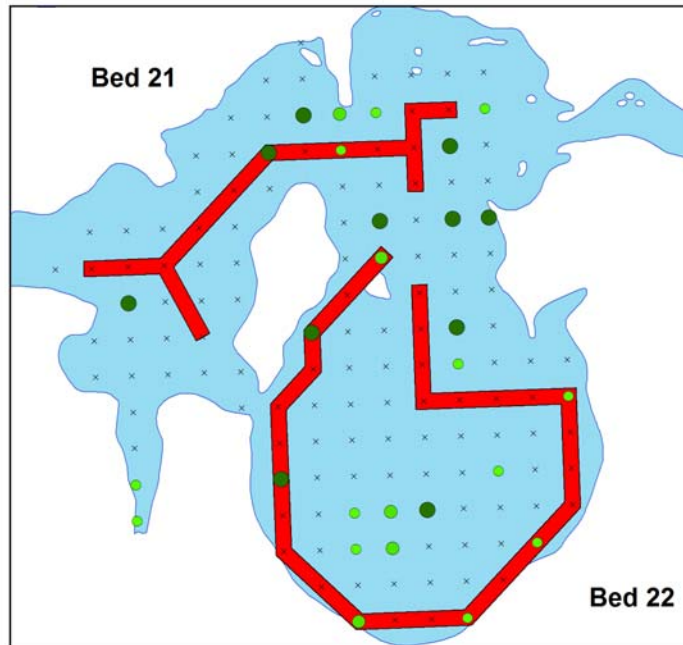


Rake Fullness Rating


- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Common waterweed (*Elodea canadensis*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



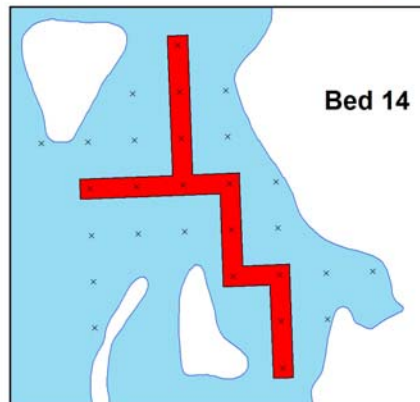
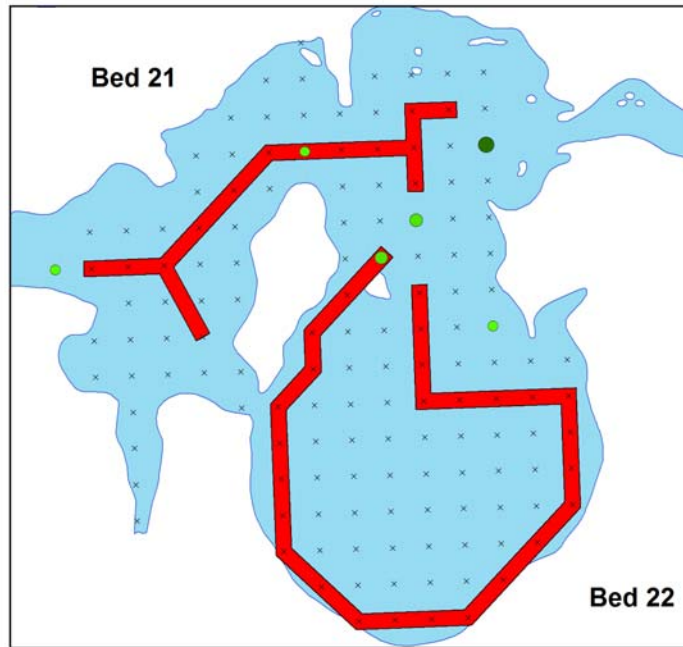
Rake Fullness Rating

-  Visual
-  1
-  2
-  3
-  None Found
-  EWM Treatment Areas

Filamentous algae



PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009

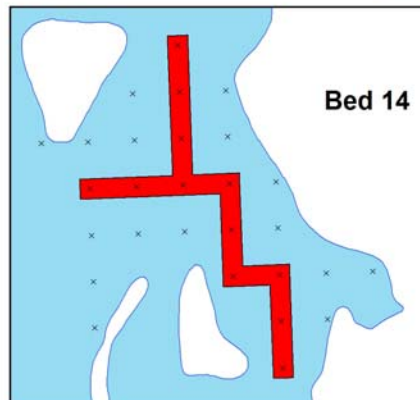
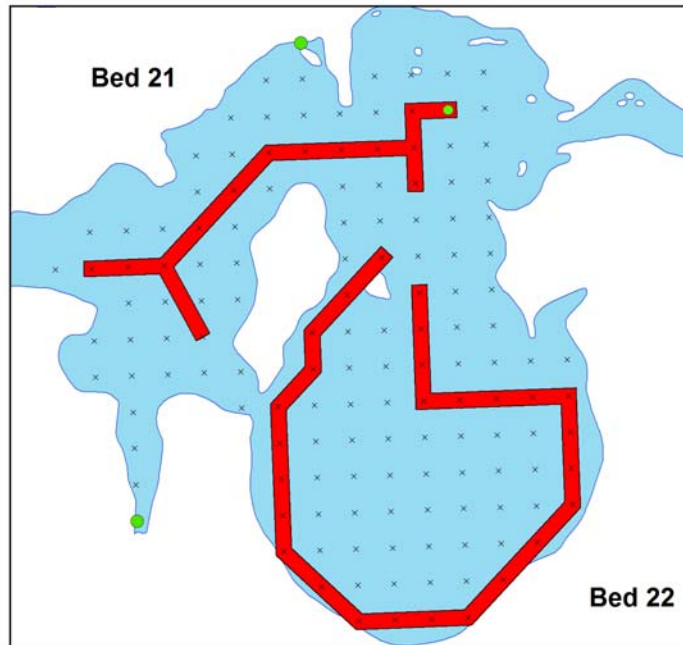


Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Forked duckweed (*Lemna trisulca*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009

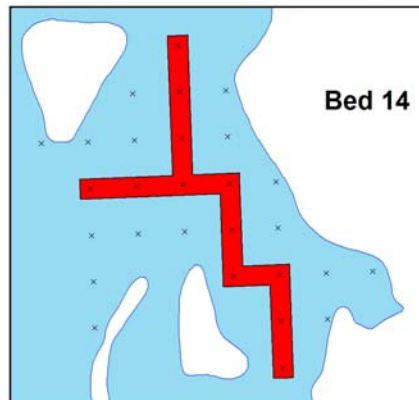
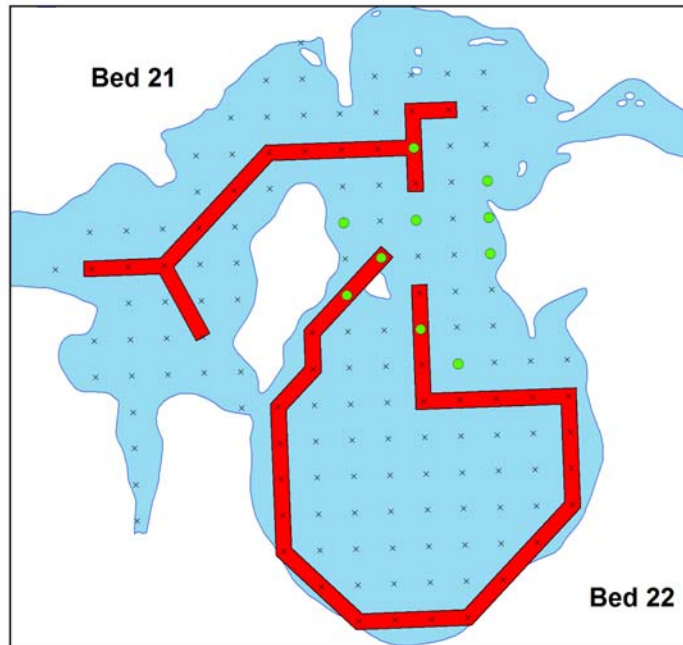


Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Water marigold (*Megalodonta beckii*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



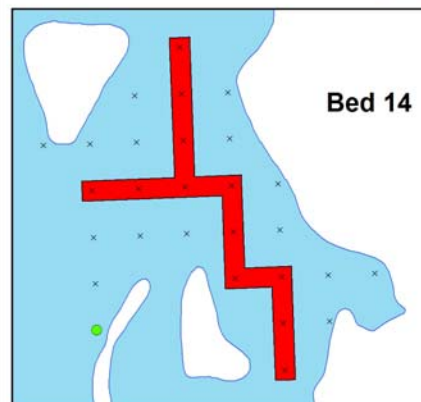
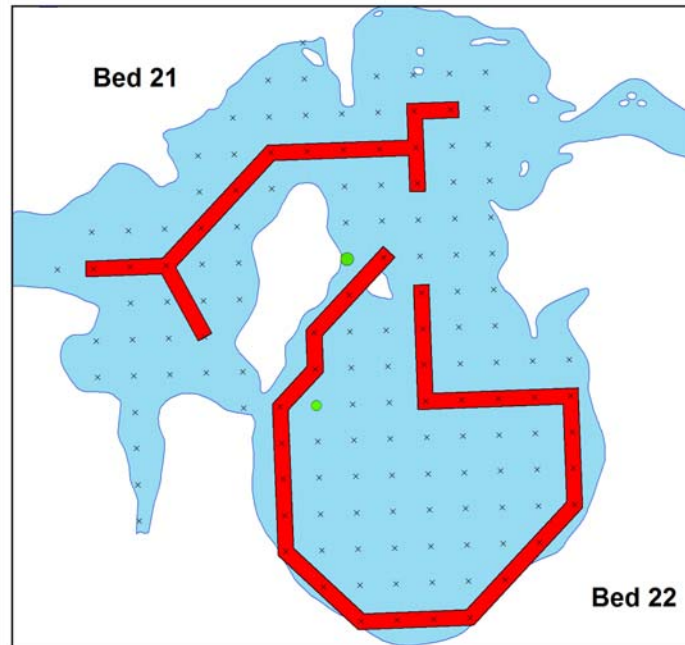
Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Aquatic moss



PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009

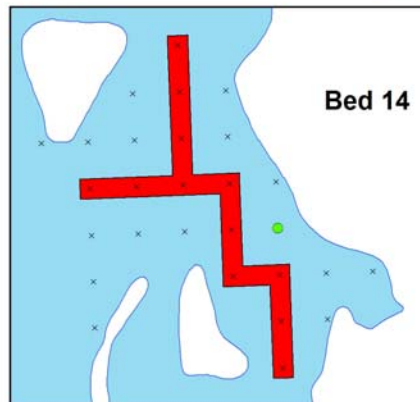
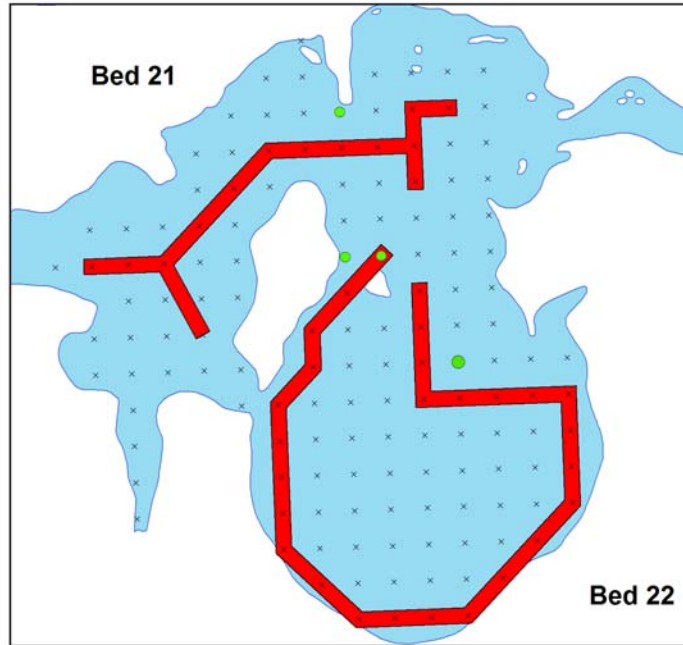


Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Northern water milfoil (*Myriophyllum sibiricum*)

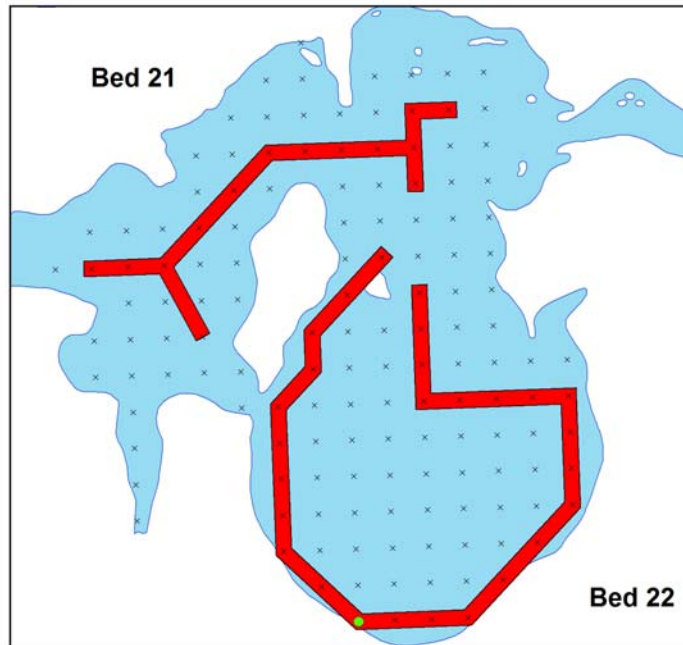
PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Nitella
(*Nitella* sp.)
PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009

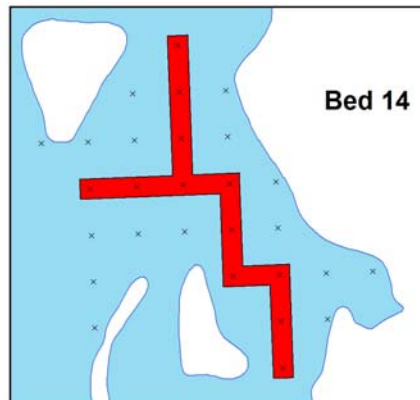
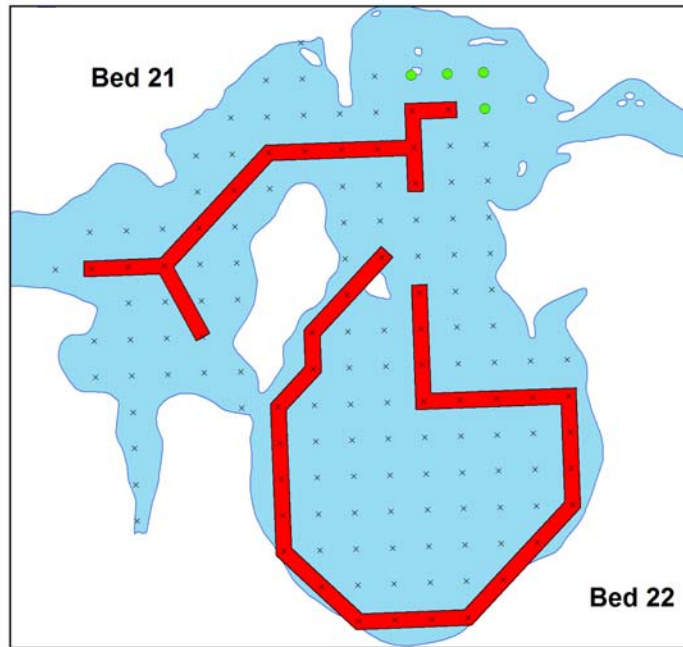


Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

White water lily (*Nymphaea odorata*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
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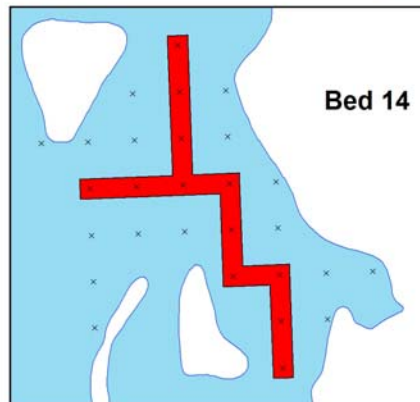
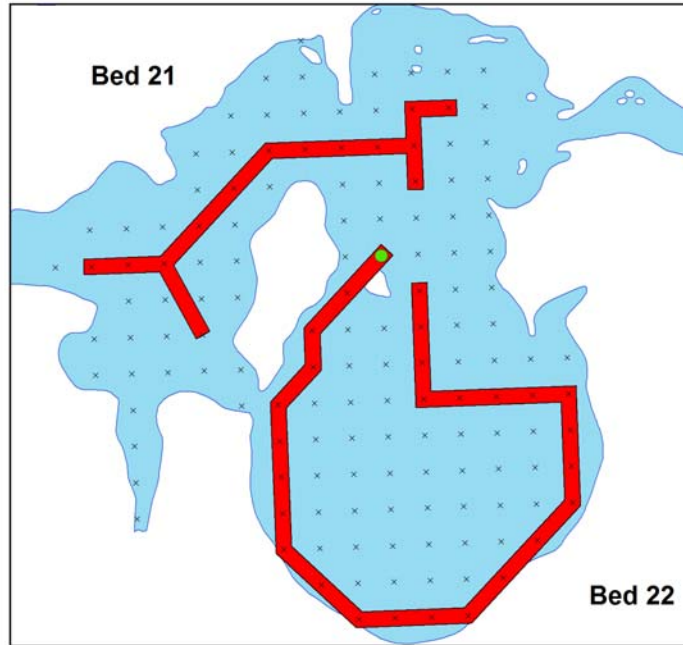


Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Water smartweed (*Polygonum amphibium*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
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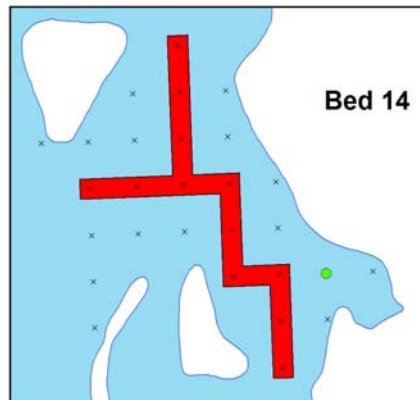
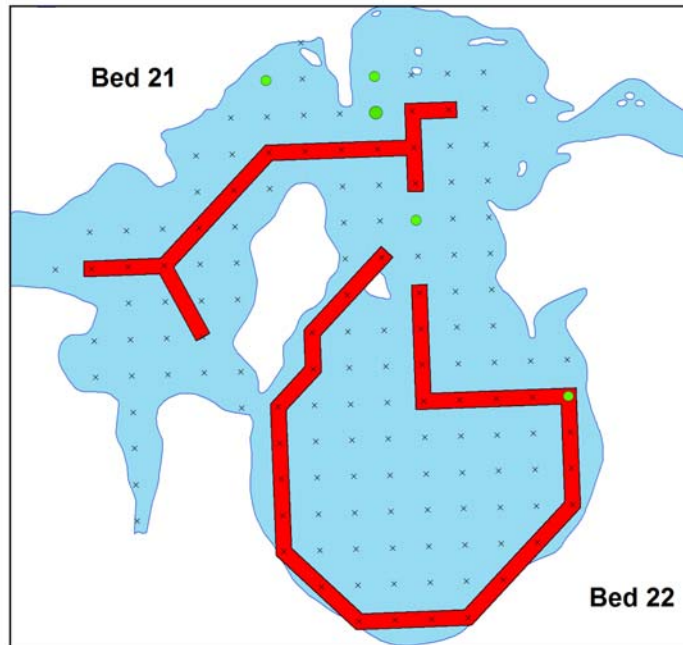


Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Large-leaf pondweed (*Potamogeton amplifolius*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
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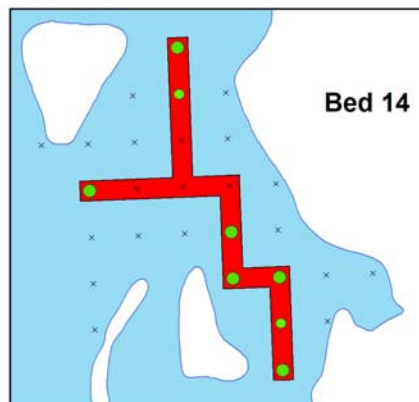
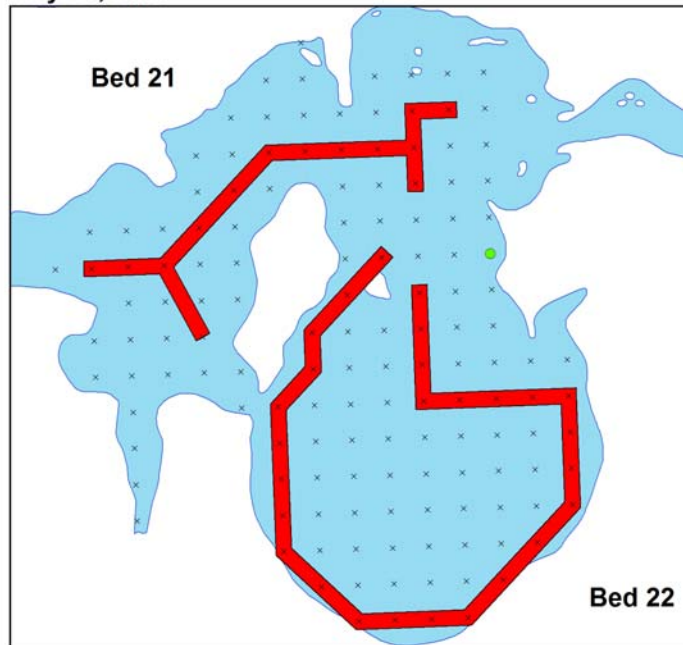
Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Curly-leaf pondweed (*Potamogeton crispus*)



PreTreatment Survey
Minong Flowage
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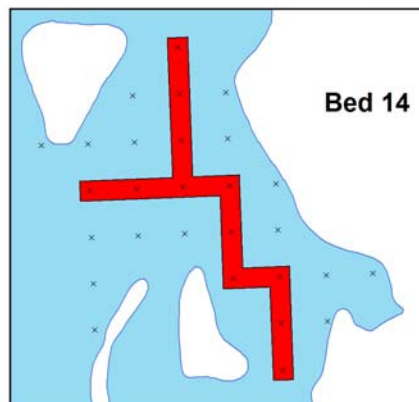
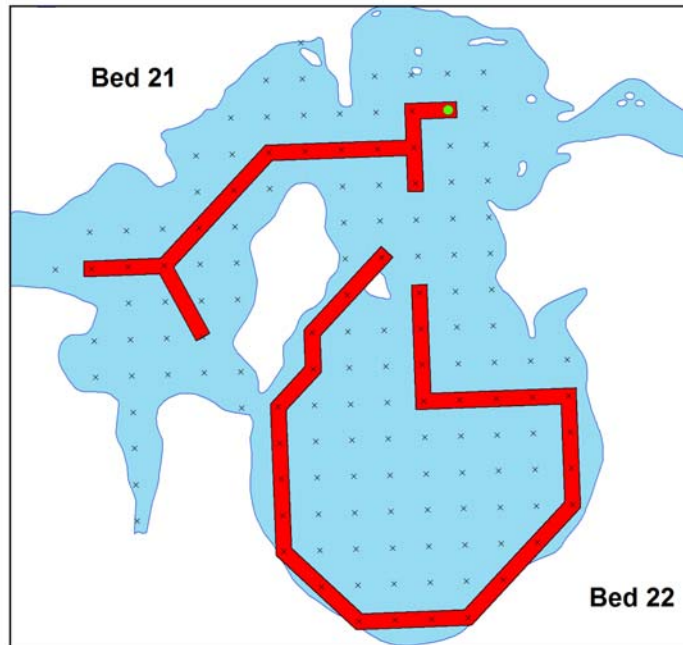


Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Floating-leaf pondweed (*Potamogeton natans*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
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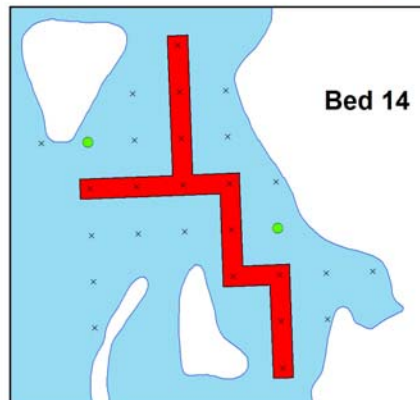
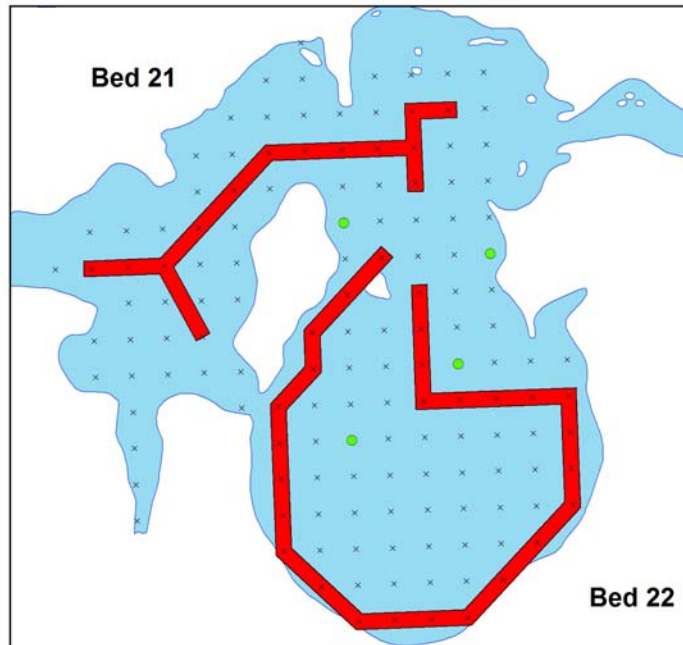


Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Small pondweed (*Potamogeton pusillus*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
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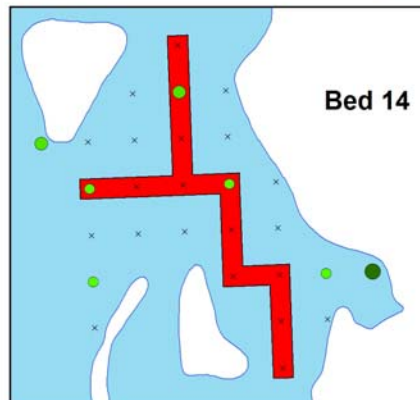
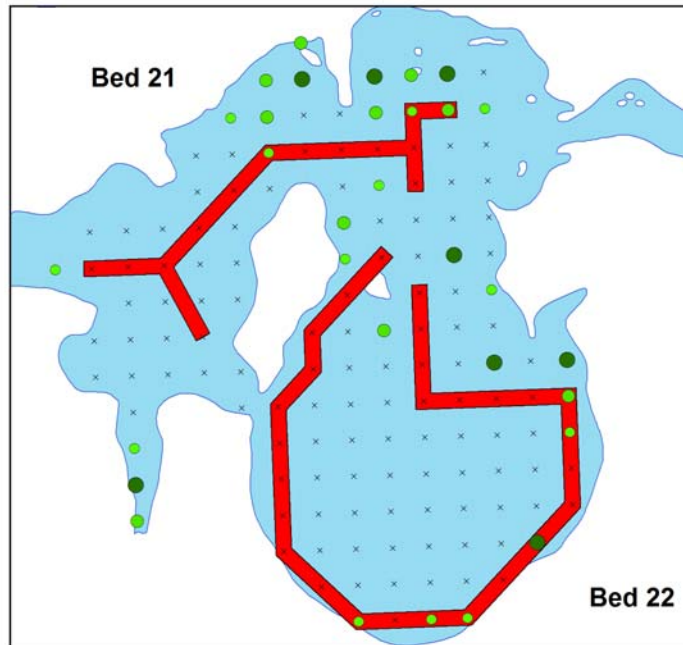


Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Robbins (Fern) pondweed (*Potamogeton robbinsii*)

PreTreatment Survey
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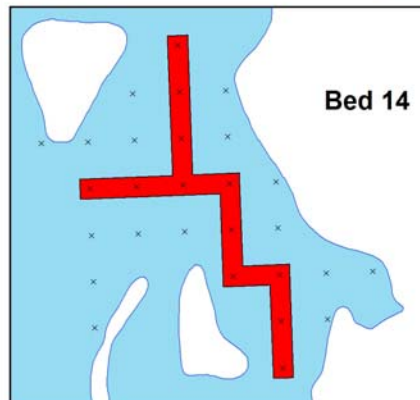
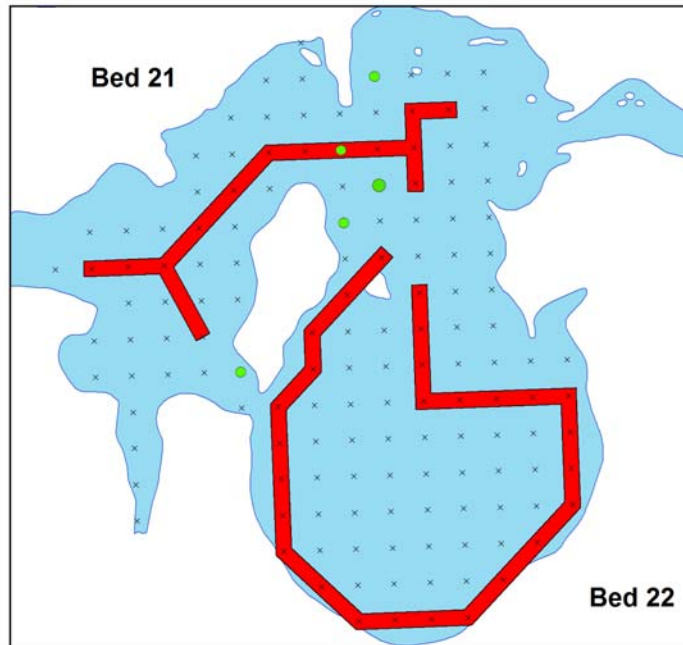


Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Flat-stem pondweed (*Potamogeton zosteriformis*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
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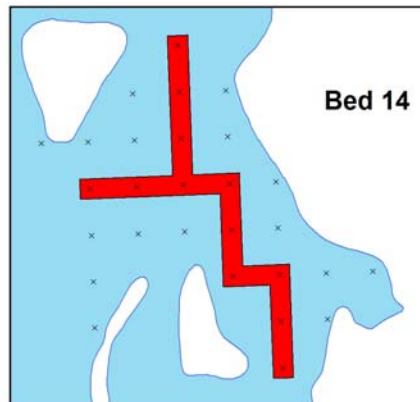
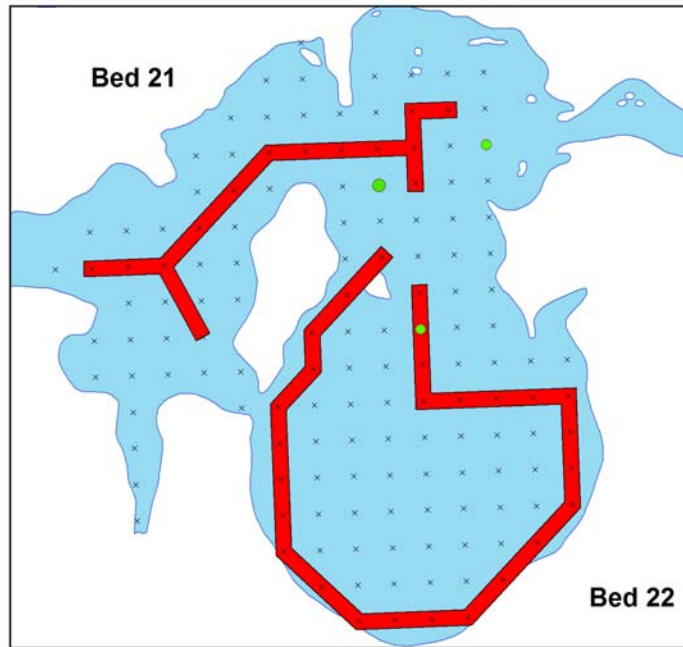


Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Stiff water crowfoot (*Ranunculus aquatilis*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
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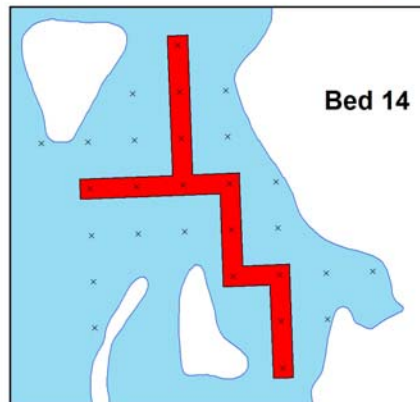
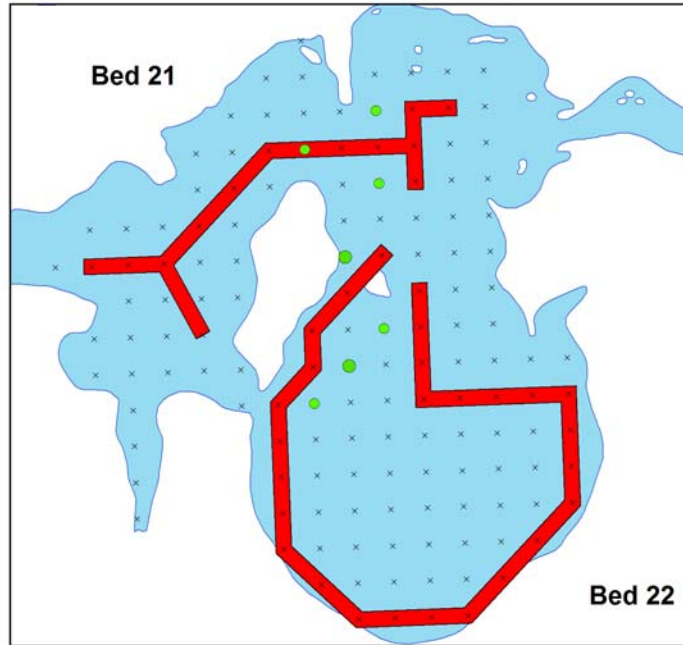


Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Narrow-leaved bur-reed (*Sparganium angustifolium*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009

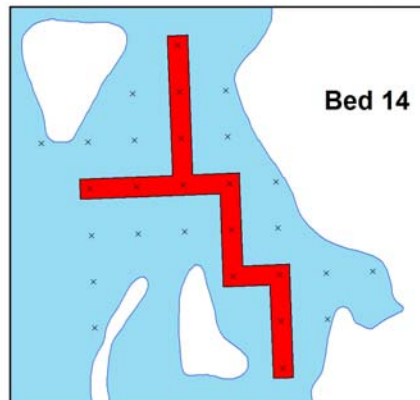
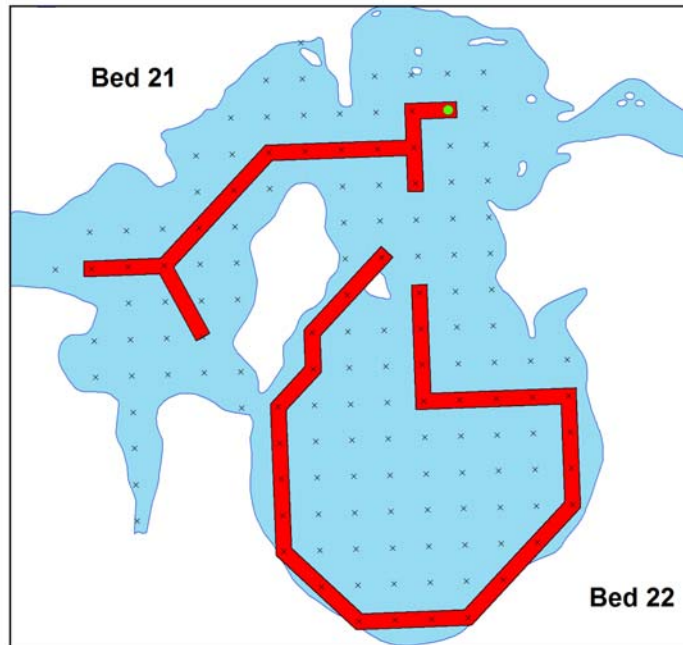


Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Common bladderwort (*Utricularia vulgaris*)

PreTreatment Survey
Minong Flowage
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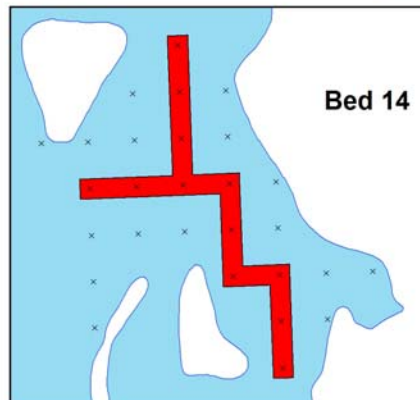
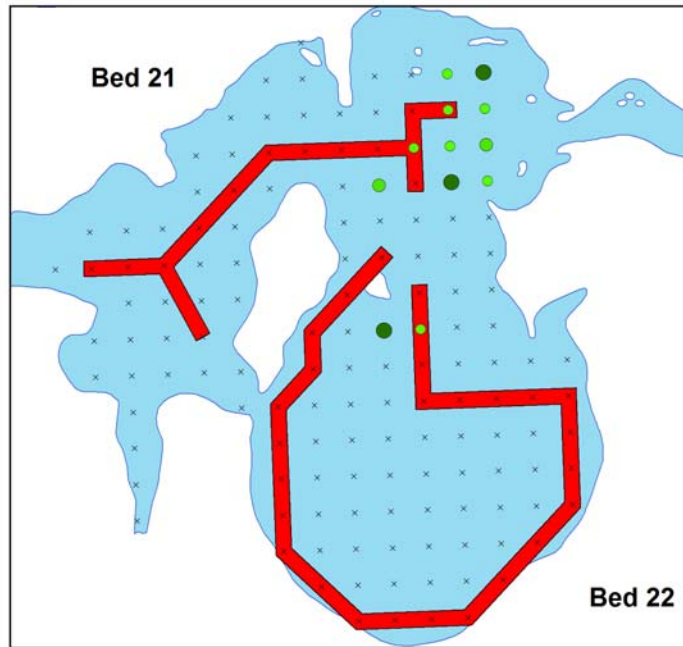


Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas

Northern wild rice (*Zizania palustris*)

PreTreatment Survey
Minong Flowage
Washburn County, WI
May 10, 2009



Rake Fullness Rating

- Visual
- 1
- 2
- 3
- × None Found
- EWM Treatment Areas