Aquatic Plants and Algae Species Assessment Group - Summary of group ratings

Date: 09/26/2007

Members of the SAG: Robert Dahl, DATCP; Tim Hoyman, WAL; Shawn Wenzel, Aquatic Innovators, LLC; Laura Herman, UWSP;

Robert Freckmann, UWSP Freckmann Herbarium; John Skogerboe, USACOE; Kristy Maki, Sawyer County; Phil Moy, Sea Grant (not present);

Bill Ratajczyk, Applied Biochemists; Tony Kuchma, Oneida Tribe; Susan Lehnhardt, Applied Ecological Services, LLC

DNR leader: Dr. Jennifer Hauxwell **Facilitator:** Bob Korth (UWSP Lakes Program)

Species: Hydrilla verticillata (Hydrilla)

Ratings for Criteria - 1st round	1	2	3	4	5	6	7	8	9	10	11
1. Current status and distribution	4	4	4	4	4	4	4	3	4	3	
								1			
Establishment potential	4	2	4	3.5	4	4	4	3	4	4	
3. Damage potential	4	4	4	4	4	4	4	3	4	3	
o. Damago potentia.			•								
4. Prevention and control potential	4	4	4	4	3	4	4	3	4	1	
5. Socioeconomic impacts	4	4	4	4	4	4	4	2	4	2	
Ratings for Classification	Р	Р	Р	Р	Р	Р	Р	R	Р	Р	
Totals - 1st round	Prohibited			Restricted			Watch			Non-restricted	
Number of votes	9			1							
Ratings for Classification	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р	
Totals - 2nd round	Prohibited			Restricted			Watch			Non-restricted	
Number of votes		10									_

Final Recommended Classification:

Prohibited

Comments

- 9 Pond in Marinette installed in 2005: bought some water plants from a nursery out east, woman noticed a plant they did not order. Investigator said "this is elodea because we don't have hydrilla in WI" Less than 2 years—from one plant to ¾ acre. Overwinters very well. Says overwinters up to 50 deg N latitude. Monoecious biotype.
- 6 N IN: had to do whole-lake management program on M. population. This plant overwintered for several years.
- 3 If it is found in a lake, will be much better with a long-term management strategy than letting it get loose and propagate. Potential biocontrol for EWM (facetious)
- 2 Will it overwinter everywhere?