

**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: *Egeria densa* (Brazilian waterweed)**

<b>Ratings for Criteria - 1st round</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>
1. Current status and distribution	4	2	4	4	4	4	4	3	4	4	
2. Establishment potential	3	2	4	4	3	4	3.5	3	3	3	
3. Damage potential	3	2	3	4	4	4	3.5	3	3	2	
4. Prevention and control potential	3	2	4	4	3	4	4	3	3	4	
5. Socioeconomic impacts	2	2	4	4	4	4	3	3	2	2	

<b>Ratings for Classification</b>	R	W	P	P	P	P	R	R	R	W	
<b>Totals - 1st round</b>	Prohibited			Restricted			Watch			Non-restricted	
Number of votes	4			4			2				

<b>Ratings for Classification</b>	R	P	P	P	P	P	R	R	W		
<b>Totals - 2nd round</b>	Prohibited			Restricted			Watch			Non-restricted	
Number of votes	6			3			1				

***Final Recommended Classification :***

**Prohibited**

**Comments**

**Group approves rating if there is an exemption for educational uses. (example- HS biology class)**

7 – Educational uses could be permitted.

6 – I have dealt with this plant a lot out west [CA, OR, WA], know what it can do. Know they are dealing with an active population in S. Indiana. Similar climates in WA and OR, it has established and done well.

3 – Low damage rating because it is not as bad as hydrilla. Limited use of herbicide to control; only options are non-selective. Has established and overwintered as far north as Minneapolis

2 – Valuable for living cell, cytoplasmic streaming demonstrations in high school science classes. Unaware of another suitable substitute. Has been used in this capacity for a long time, that it has not established yet may indicate its inability to survive and establish here. Willing to prohibit/restrict if high school use is allowed. Problem with synonymy (anacharis, elodea, hydrilla)

1 – Familiar with a modeling exercise seems to indicate only marginal populations in Minnesota