

Table 1. Wildlife and Fish Use of Aquatic Plants at Lake Mallalieu Sensitive Area 1

Aquatic Plants	Fish	Water Fowl	Song and Shore Birds	Upland Game Birds	Muskrat	Beaver	Deer
<u>Submergent Plants</u>							
<i>Ceratophyllum demersum</i>	F, I*, C, S	F(Seeds*), I, C			F		
<i>Elodea canadensis</i>	C, F, I	F(leaf) I					
<i>Myriophyllum spicatum</i>	F, C						
<i>Potamogeton foliosus</i>	F, I, S*, C	F*(All)			F*	F	F
<i>Potamogeton nodosus</i>	F, I, S*, C	F*(Seeds)			F*	F	F
<i>Potamogeton pectinatus</i>	F, I, S*, C	F*			F*	F	F
<i>Potamogeton pusillus</i>	F, I, S*, C	F*(All)			F*	F	F
<i>Potamogeton zosteriformis</i>	F, I, S*, C	F*(Seeds)			F*	F	F
<i>Ranunculus longirostris</i>	F	F(Seeds, Foliage)		F			
<i>Zosterella dubia</i>	F, C, S	F(Seeds)					
<u>Floating-leaf Plants</u>							
<i>Lemna minor</i>	F	F*, I	F	F	F	F	
<i>Nymphaea odorata</i>	F, I, S, C	F(Seeds)	F		F	F	F
<i>Spirodela polyrhiza</i>	F	F		F			

Aquatic Plants	Fish	Water Fowl	Song and Shore Birds	Upland Game Birds	Muskrat	Beaver	Deer
Emergent Plants							
<i>Asclepias incarnata</i>				Fibers for nests	Roots		
<i>Calamagrostis spp.</i>					F*		F*
<i>Carex comosa</i>	S	F(Seeds), C	F(Seeds)	F(Seeds)	F	F	F
<i>Iris versicolor</i>		F, C	F		F		
<i>Scirpus validus</i>	F, C, I	F (Seeds)*, C	F(Seeds, Tubers), C	F (Seeds)	F	F	F
<i>Typha latifolia</i>	I, C, S	F(Entire), C	F(Seeds), C, Nest	Nest	F* (Entire) C*, Lodge	F	

F=Food, I= Shelters Invertebrates, a valuable food source C=Cover, S=Spawning

***=Valuable Resource in this category**

*Current knowledge as to plant use. Other plants may have uses that have not been determined.

After Fassett, N. C. 1957. A Manual of Aquatic Plants. University of Wisconsin Press. Madison, WI

Nichols, S. A. 1991. Attributes of Wisconsin Lake Plants. Wisconsin Geological and Natural History Survey. Info. Circ. #73

Table 2. Wildlife and Fish Use of Aquatic Plants at Lake Mallalieu Sensitive Area 2

Aquatic Plants	Fish	Water Fowl	Song and Shore Birds	Upland Game Birds	Muskrat	Beaver	Deer
<u>Submergent Plants</u>							
<i>Ceratophyllum demersum</i>	F,I*, C, S	F(Seeds*), I, C			F		
<i>Elodea canadensis</i>	C, F, I	F(Foliage) I					
<i>Myriophyllum spicatum</i>	F, C						
<i>Potamogeton pectinatus</i>	F, I, S*,C	F*			F*	F	F
<i>Potamogeton pusillus</i>	F, I, S*,C	F*(All)			F*	F	F
<i>Potamogeton zosteriformis</i>	F, I, S*,C	F*(Seeds)			F*	F	F
<i>Zosterella dubia</i>	F, C, S	F(Seeds)					
<u>Floating-leaf Plants</u>							
<i>Nymphaea odorata</i>	F,I, S, C	F(Seeds)	F		F	F	F

F=Food, I= Shelters Invertebrates, a valuable food source C=Cover, S=Spawning

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Table 3. Wildlife and Fish Use of Aquatic Plants at Lake Mallalieu Sensitive Area 3

Aquatic Plants	Fish	Water Fowl	Song and Shore Birds	Upland Game Birds	Muskrat	Beaver	Deer
<u>Submergent Plants</u>							
<i>Najas flexilis</i>	F, C	F*(Seeds, Foliage)	F(Seeds)				

F=Food, I= Shelters Invertebrates, a valuable food source C=Cover, S=Spawning

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Table 4. Wildlife and Fish Use of Aquatic Plants Lake Mallalieu Sensitive Area 4

Aquatic Plants	Fish	Water Fowl	Song and Shore Birds	Upland Game Birds	Muskrat	Beaver	Deer
<u>Submergent Plants</u>							
<i>Elodea canadensis</i>	C, F, I	F(Foliage) I					
<i>Najas flexilis</i>	F, C	F*(Seeds, Foliage)	F(Seeds)				
<i>Potamogeton pectinatus</i>	F, I, S*,C	F*			F*	F	F
<i>Potamogeton pusillus</i>	F, I, S*,C	F*(All)			F*	F	F
<i>Zosterella dubia</i>	F, C, S	F(Seeds)					
<u>Floating-leaf Plants</u>							
<i>Lemna minor</i>	F	F*, I	F	F	F	F	
<i>Nymphaea odorata</i>	F,I, S, C	F(Seeds)	F		F	F	F

F=Food, I= Shelters Invertebrates, a valuable food source C=Cover, S=Spawning

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Table 5. Wildlife and Fish Use of Aquatic Plants at Lake Mallalieu Sensitive Area 5

Aquatic Plants	Fish	Water Fowl	Song and Shore Birds	Upland Game Birds	Muskrat	Beaver	Deer
<u>Submergent Plants</u>							
<i>Ceratophyllum demersum</i>	F, I*, C, S	F(Seeds*), I, C			F		
<i>Potamogeton nodosus</i>	F, I, S*, C	F*(Seeds)			F*	F	F
<i>Potamogeton pectinatus</i>	F, I, S*, C	F*			F*	F	F
<i>Potamogeton zosteriformis</i>	F, I, S*, C	F*(Seeds)			F*	F	F
<i>Zosterella dubia</i>	F, C, S	F(Seeds)					
<u>Floating-leaf Plants</u>							
<i>Nymphaea odorata</i>	F, I, S, C	F(Seeds)	F		F	F	F

F=Food, I= Shelters Invertebrates, a valuable food source C=Cover, S=Spawning

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