

Table 1.

Wildlife Uses of Aquatic Plants in Loon Lake – South Bay

Aquatic Plants	Fish	Water Fowl	Shore and Song Birds	Upland Game Birds	Muskrat	Beaver	Deer
<u>Submergent Plants</u>							
<i>Eleocharis acicularis</i>	S	F			F		
<i>Eriocaulon aquaticum</i>		F					
<i>Myriophyllum farwellii</i>	C, I*	F (Seeds, Foliage)	F(Seeds)				
<i>Myriophyllum tenellum</i>	F						
<i>Najas gracillima</i>	F, C	F*	F(Seeds)				
<i>Potamogeton spp.</i>		F*	F		F*	F*	F*
<i>Utricularia purpurea</i>	F, C						
<i>Utricularia spp.</i>	F, C, I	I			F		
<u>Floating-leaf Plants</u>							
<i>Brasenia schreberi</i>	S, I, C	F(Seeds)			F	F	F
<i>Nymphaea odorata</i>	F, I, S, C	F(Seeds)	F		F	F	F
<u>Emergent Plants</u>							
<i>Eleocharis sp.</i>	F, S, C	F(Tubers, Seeds), C	F(Seeds)	F (Seeds)	F	F	F
<i>Pontederia cordata</i>	F, I, C	F*(Seeds), C			F		

Aquatic Plants	Fish	Water Fowl	Shore and Song Birds	Upland Game Birds	Muskrat	Beaver	Deer
<i>Sagittaria cristata</i>		F(seeds, tubers), C			F (tubers)	F (tuber)	
<i>Scirpus torreyi</i>	F, S, C	F, C	F(Seeds, Tubers), C	F	F	F	F

F=Food, I= Shelters Invertbrates, 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 Uses of Aquatic Plants in Loon Lake – East Bay

Aquatic Plants	Fish	Water Fowl	Shore and Song Birds	Upland Game Birds	Muskrat	Beaver	Deer
<u>Submergent Plants</u>							
<i>Eleocharis acicularis</i>	S	F			F		
<i>Eriocaulon aquaticum</i>		F					
<i>Myriophyllum tenellum</i>	F						
<i>Najas gracillima</i>	F, C	F*	F(Seeds)				
<i>Potamogeton natans</i>	F, I, S*,C	F*(Seeds, Tubers)			F*	F	F
<i>Potamogeton oakesianus</i>	F, C	F*(Seeds)			F*	F	F
<i>Potamogeton spp.</i>		F*	F		F*	F*	F*
<i>Utricularia purpurea</i>	F, C						
<i>Utricularia spp.</i>	F, C, I	I			F		
<u>Floating-leaf Plants</u>							
<i>Brasenia schreberi</i>	S, I, C	F(Seeds)			F	F	F
<i>Nymphaea odorata</i>	F,I, S, C	F(Seeds)	F		F	F	F
<i>Polygonum amphibium</i>	F, C	F*(Seeds)	F	F	F		F

Aquatic Plants	Fish	Water Fowl	Shore and Song Birds	Upland Game Birds	Muskrat	Beaver	Deer
<u>Emergent Plants</u>							
<i>Calamagrostis spp.</i>					F*		F*
<i>Carex rostrata</i>	S	F	F* (Roots, Sprouts, Seeds)	F* (Roots, Sprouts, Seeds)	F* (Roots, Sprouts)	F	F
<i>Eleocharis smallii (palustris)</i>	I	F, C					
<i>Eleocharis sp.</i>	F, S, C	F(Tubers, Seeds), C	F(Seeds)	F (Seeds)	F	F	F
<i>Pontederia cordata</i>	F, I, C	F*(Seeds), C			F		
<i>Sagittaria cristata</i>		F(seeds, tubers), C			F (tubers)	F (tuber)	
<i>Scirpus cyperinus</i>	F, S, C	F, C	F(Seeds, Tubers), C	F	F	F	F
<i>Scirpus torreyi</i>	F, S, C	F, C	F(Seeds, Tubers), C	F	F	F	F
<i>Zizania palustris</i>	F, C	F*, C	F, C	F, C	F*		F

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Table 3. Wildlife Uses of Aquatic Plants in Loon Lake – Northwest Bay

Aquatic Plants	Fish	Water Fowl	Shore and Song Birds	Upland Game Birds	Muskrat	Beaver	Deer
<u>Submergent Plants</u>							
<i>Eriocaulon aquaticum</i>		F					
<i>Myriophyllum farwellii</i>	C, I*	F(Seeds, Foliage)	F(Seeds)				
<i>Myriophyllum tenellum</i>	F						
<i>Najas gracillima</i>	F, C	F*	F(Seeds)				
<i>Potamogeton spp.</i>		F*	F		F*	F*	F*
<i>Utricularia purpurea</i>	F, C						
<i>Utricularia spp.</i>	F, C, I	I			F		
<u>Floating-leaf Plants</u>							
<i>Brasenia schreberi</i>	S, I, C	F(Seeds)			F	F	F
<i>Nuphar variegata</i>	F,C, I, S	F, I	F		F*	F	F*
<i>Nymphaea odorata</i>	F,I, S, C	F(Seeds)	F		F	F	F
<u>Emergent Plants</u>							
<i>Calamagrostis spp.</i>					F*		F*

Aquatic Plants	Fish	Water Fowl	Shore and Song Birds	Upland Game Birds	Muskrat	Beaver	Deer
<i>Carex rostrata</i>	S	F	F* (Roots, Sprouts, Seeds)	F* (Roots, Sprouts, Seeds)	F* (Roots, Sprouts)	F	F
<i>Eleocharis smallii (palustris)</i>	I	F, C					
<i>Sagittaria cristata</i>		F(seeds, tubers), C			F (tubers)	F (tuber)	
<i>Scirpus cyperinus</i>	F, S, C	F, C	F(Seeds, Tubers), C	F	F	F	F

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

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