

Table 1. Wildlife Uses of Aquatic Plants in Squaw Lake Northwest Wetlands Sensitive Area

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>Eleocharis acicularis</i>	S	F			F		
<i>Elodea canadensis</i>	C, F, I	F(Foliage) I					
<i>Potamogeton pusillus</i>	F, I, S*, C	F*			F*	F	F
<u>Floating-leaf Plants</u>							
<i>Lemna minor</i>	F	F*, I	F	F	F	F	
<u>Emergent Plants</u>							
<i>Bidens spp.</i>		F (Seeds)	F	F (seed)	F		
<i>Carex spp.</i>	S	F	F* (Roots Sprouts Seeds)	F* (Roots Sprouts Seeds)	F* (Roots Sprouts)	F	F
<i>Eleocharis smallii</i>	I	F, C					
<i>Glyceria striata</i>		F*			F*		F*
<i>Polygonum amphibium</i>	F, C	F*(Seeds)	F	F	F		F
<i>Sagittaria rigida</i>		F (tubers seeds)			F (stems tubers)	F (stems tubers)	
<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* C*, Lodge	F	

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

Table 2. Wildlife Uses of Aquatic Plants in Squaw Lake Northwest Channel Sensitive Area

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>Eleocharis acicularis</i>	S	F			F		
<i>Elodea canadensis</i>	C, F, I	F(Foliage) I					
<u>Floating-leaf Plants</u>							
<i>Lemna minor</i>	F	F*, I	F	F	F	F	
<u>Emergent Plants</u>							
<i>Bidens spp.</i>		F (Seeds)	F	F (seed)	F		
<i>Eleocharis smallii</i>	I	F, C					
<i>Glyceria striata</i>		F*			F*		F*
<i>Polygonum amphibium</i>	F, C	F*(Seeds)	F	F	F		F
<i>Sagittaria rigida</i>		F (tubers seeds)			F (stems tubers)	F (stems tubers)	

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. InfoCirc#73

Table 3. Wildlife Uses of Aquatic Plants in Squaw Lake Northwest Shore Sensitive Area

Aquatic Plants	Fish	Water Fowl	Song and Shore Birds	Upland Game Birds	Muskrat	Beaver	Deer
<u>Submergent Plants</u>							
<i>Eleocharis acicularis</i>	S	F			F		
<i>Elodea canadensis</i>	C, F, I	F(Foliage) I					
<i>Potamogeton pusillus</i>	F, I, S*,C	F*(All)			F*	F	F
<u>Floating-leaf Plants</u>							
<i>Lemna minor</i>	F	F*, I	F	F	F	F	
<u>Emergent Plants</u>							
<i>Carex spp.</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>Glyceria striata</i>		F*			F*		F*
<i>Polygonum amphibium</i>	F, C	F*(Seeds)	F	F	F		F
<i>Sagittaria rigida</i>		F (tubers seeds)			F (stems tubers)	F (stems tubers)	
<i>Scirpus validus</i>	F, C, I	F*(Seeds), C	F(Seeds Tubers), C	F (Seeds)	F	F	F
<i>Sparganium eurycarpum</i>	I	F(Seeds), C	F, C		F		F*
<i>Typha latifolia</i>	I, C, S	F, C	F(Seeds), C, Nest	Nest	F*, C*, Lodge	F	

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

*=Valuable Resource in this category

Table 4. Wildlife Uses of Aquatic Plants in Squaw Lake West Shore Sensitive Area

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>Eleocharis acicularis</i>	S	F			F		
<i>Elodea canadensis</i>	C, F, I	F(Foliage) I					
<i>Potamogeton pusillus</i>	F, I, S*,C	F*(All)			F*	F	F
<u>Floating-leaf Plants</u>							
<i>Lemna minor</i>	F	F*, I	F	F	F	F	
<u>Emergent Plants</u>							
<i>Carex spp.</i>	S	F	F* (Roots Sprouts Seeds)	F* (Roots Sprouts Seeds)	F* (Roots Sprouts)	F	F
<i>Eleocharis smallii</i>	I	F, C					
<i>Glyceria striata</i>		F*			F*		F*
<i>Polygonum amphibium</i>	F, C	F*(Seeds)	F	F	F		F
<i>Sagittaria rigida</i>		F (tubers seeds)			F (stems tubers)	F (stems tubers)	
<i>Scirpus fluviatilis</i>	F, C, S	F(Seeds)	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, C	F(Seeds), C, Nest	Nest	F*, C*,	F	

Aquatic Plants	Fish	Water Fowl	Song and Shore Birds	Upland Game Birds	Muskrat	Beaver	Deer
					Lodge		

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

Table 5. Wildlife Uses of Aquatic Plants in Squaw Lake Southwest Bay and Shore Sensitive Area

Aquatic Plants	Fish	Water Fowl	Song and Shore Birds	Upland Game Birds	Muskrat	Beaver	Deer
Submergent Plants							
<i>Eleocharis acicularis</i>	S	F			F		
<i>Elodea canadensis</i>	C, F, I	F(Foliage) I					
<i>Potamogeton pusillus</i>	F, I, S*,C	F*(All)			F*	F	F
Floating-leaf Plants							
<i>Lemna minor</i>	F	F*, I	F	F	F	F	
Emergent Plants							
<i>Alisma spp</i>		F (seeds)					
<i>Bidens spp.</i>		F (Seeds)	F	F (seed)	F		
<i>Eleocharis smallii</i>	I	F, C					
<i>Glyceria striata</i>		F*			F*		F*
<i>Polygonum amphibium</i>	F, C	F*(Seeds)	F	F	F		F
<i>Sagittaria rigida</i>		F (tubers seeds)			F (stems tubers)	F (stems tubers)	
<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, C	F(Seeds), C, Nest	Nest	F*, C*, Lodge	F	

F=Food, I= Shelters Invertebrates, a valuable food source C=Cover, S=Spawning
***=Valuable Resource in this category**

Table 6. Wildlife Uses of Aquatic Plants in Squaw Lake Southeast Peninsula Sensitive Area

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>Eleocharis acicularis</i>	S	F			F		
<i>Elodea canadensis</i>	C, F, I	F(Foliage) I					
<i>Potamogeton pusillus</i>	F, I, S*, C	F*(All)			F*	F	F
<u>Floating-leaf Plants</u>							
<i>Lemna minor</i>	F	F*, I	F	F	F	F	
<u>Emergent Plants</u>							
<i>Carex spp.</i>	S	F	F* (Roots Sprouts Seeds)	F* (Roots Sprouts Seeds)	F* (Roots Sprouts)	F	F
<i>Eleocharis smallii</i>	I	F, C					
<i>Polygonum amphibium</i>	F, C	F*(Seeds)	F	F	F		F
<i>Sagittaria rigida</i>		F (tubers seeds)			F (stems tubers)	F (stems tubers)	
<i>Scirpus validus</i>	F, C, I	F* (Seeds), C	F(Seeds, Tubers), C	F (Seeds)	F	F	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.

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