

DEPTH OF LAKE WATER IN EELS LAKE AT SELECTED POINTS VS. NUMBER OF LOGS IN CONTROL DAM

LAKE LOCATION SURVEY POINT	MAP REFERENCE	4 LOGS and 16" of WATER over DAM (as measured Oct 15/17)	4 LOGS and NO WATER over DAM (current winter set)	5 LOGS and NO WATER over DAM (preferred winter set)	3 LOGS and NO WATER over DAM (4th log removed)	NUMBER of PROPERTIES ISOLATED with 3 LOGS (4th log removed)
Alder Bay (1 of 2)	A	38"	22"	34"	10"	15
Alder Bay (2 of 2)	B	24"	8"	20"	-4"	1
Downey Bay (1 of 2)	C	40"	24"	36"	12"	0
Downey Bay (2 of 2)	D	38"	22"	34"	10"	10
Green Bay (1 of 2)	E	48"	32"	44"	20"	11
Green Bay (2 of 2)	F	50"	34"	46"	22"	0
Chub Bay	G	44"	28"	40"	16"	6
Beaver Island (east side)	H	44"	28"	40"	16"	7
Unicorn bay	I	31"	15"	27"	3"	10 (**)
Cochrane Island (south side)	L	43"	27"	39"	15"	2
Driftwood Bay	K	54"	38"	50"	26"	23
Channel to Little Eels Lake	L	57"	41"	53"	29"	35
South Channel in Little Eels Lake	M	16"	0"	12"	-12"	11
William's Bay (west of Cow Is.)	N	48"	32"	44"	20"	1
William's Bay (east of Cow Is.)	O	16"	0"	12"	-12"	1
Jeb's Bay	P	32"	16"	28"	4"	2

NOTES:

(*) Water depths shown in red are considered non-navigable and unsafe based on a 30" minimum for the safe operation of a boat powered by an outboard motor.

(**) One of these is a commercially operated camp ground with 150 camp sites.

SURVEY RESULTS:

% of Locations Considered Unsafe: 19% 69% 31% 100%

Total Isolated Properties: 135

% of the Total of our 405 Lake Properties that would be Isolated: 33%