

Proposed Herbicide Curtain Locations Information

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Proposed Herbicide Treatment Location	Surface Area (In Acres)	Perimeter Distance (In Feet)	Length of Curtain Required (In Feet)	Shoreline Length in the Treatment Area (In Feet)	Overall East/West Width (In Feet)	Overall North/South Height (In Feet)
A	20.30	5200	1000	4200	2010	840
B	4.80	2050	600	1450	790	550
C	0.60	680	300	380	280	150
D	7.50	3430	1300	2130	620	1340
E	10.60	2580	900	1680	1350	850
F	1.00	750	750	0	240	140
G	1.30	800	800	0	200	200
H	1.90	1150	1150	0	295	280
I	0.70	700	540	160	160	190
J	0.50	600	360	240	260	120
K	1.80	1120	720	400	340	340
L	6.70	2750	2400	350	690	930
M	17.00	3800	600	3200	1440	730
N	0.30	500	500	0	110	140
Total	75.00		11920	14190		

Note:

Treatment locations "A", "D", and "M" show significant treatment volumes beyond the 2003 baseline study locations. This is due to observations by experienced divers in 2008-09 which indicated significant milfoil expansion. See Jacques "Eagle Lake Depths, Milfoil Beds, and Matting - Ti Bay 2009" for 3 selected beds that were resurveyed at treatment site "M."