

Standard Aquatic Vegetation Summary Sheet



Lake Chemung, Livingston County

Survey Date: 15-Sep-08

Surveyors: Pam Tying

Total Number of AVAS Sites: 62

Code No	Plant Name	Density Category				Relative Density Calculations				for Entire Littoral		Code No	Plant Name
		A	B	C	D	A x 1	B x10	C x 40	D x 80	Sum	%		
1	Eurasian milfoil					0	0	0	0	0	0.0	1	Eurasian milfoil
2	Curly leaf pondweed					0	0	0	0	0	0.0	2	Curly leaf pondweed
3	Chara	2	20	27		2	200	1080	0	1282	20.7	3	Chara
4	Thinleaf pondweed	1	5			1	50	0	0	51	0.8	4	Thinleaf pondweed
5	Flatstem pondweed		12	7	1	0	120	280	80	480	7.7	5	Flatstem pondweed
6	Robbins pondweed					0	0	0	0	0	0.0	6	Robbins pondweed
7	Variable pondweed					0	0	0	0	0	0.0	7	Variable pondweed
8	Whitestem pondweed					0	0	0	0	0	0.0	8	Whitestem pondweed
9	Richardsons pondweed	9	2			9	20	0	0	29	0.5	9	Richardsons pondweed
10	Illinois pondweed	2				2	0	0	0	2	0.0	10	Illinois pondweed
11	Large leaf pondweed	4	3	1		4	30	40	0	74	1.2	11	Large leaf pondweed
12	American pondweed					0	0	0	0	0	0.0	12	American pondweed
13	Floating leaf pondweed					0	0	0	0	0	0.0	13	Floating leaf pondweed
14	Water stargrass					0	0	0	0	0	0.0	14	Water stargrass
15	Wild celery		13	27	1	0	130	1080	80	1290	20.8	15	Wild Celery
16	Sagittaria					0	0	0	0	0	0.0	16	Sagittaria
17	Northern milfoil					0	0	0	0	0	0.0	17	Northern milfoil
18	M. verticillatum					0	0	0	0	0	0.0	18	M. verticillatum
19	M. heterophyllum					0	0	0	0	0	0.0	19	M. heterophyllum
20	Coontail					0	0	0	0	0	0.0	20	Coontail
21	Elodea					0	0	0	0	0	0.0	21	Elodea
22	Utricularia spp.					0	0	0	0	0	0.0	22	Utricularia spp.
23	Bladderwort-mini					0	0	0	0	0	0.0	23	Bladderwort-mini
24	Buttercup					0	0	0	0	0	0.0	24	Buttercup
25	Najas spp.					0	0	0	0	0	0.0	25	Najas spp.
26	Brittle naiad					0	0	0	0	0	0.0	26	Brittle naiad
27	Starry Stonewort			2		0	0	80	0	80	1.3	27	Starry Stonewort
28						0	0	0	0	0	0.0	28	
29						0	0	0	0	0	0.0	29	
30	Nymphaea	3	11	1	2	3	110	40	160	313	5.0	30	Nymphaea
31	Nuphar					0	0	0	0	0	0.0	31	Nuphar
32	Brasenia					0	0	0	0	0	0.0	32	Brasenia
33	Lemna minor	1				1	0	0	0	1	0.0	33	Lemna minor
34	Spirodella					0	0	0	0	0	0.0	34	Spirodella
35	Watermeal					0	0	0	0	0	0.0	35	Watermeal
36	Arrowhead		8			0	80	0	0	80	1.3	36	Arrowhead
37	Pickerelweed					0	0	0	0	0	0.0	37	Pickerelweed
38	Arrow arum					0	0	0	0	0	0.0	38	Arrow Arum
39	Cattails	1	9	1		1	90	40	0	131	2.1	39	Cattails
40	Bulrushes		5			0	50	0	0	50	0.8	40	Bulrushes
41	Iris					0	0	0	0	0	0.0	41	Iris
42	Swamp loosestrife					0	0	0	0	0	0.0	42	Swamp Loosestrife
43	Purple loosestrife					0	0	0	0	0	0.0	43	Purple Loosestrife
44	Phragmites Austraus					0	0	0	0	0	0.0	44	
45						0	0	0	0	0	0.0	45	
<b>TOTAL</b>										<b>62.3</b>			