

Standard Aquatic Vegetation Summary Sheet

Code No	Plant Name	Total number of AVAS's for each Density Category				Calculations				Sum of Columns 5-8	Total No. of AVAS	Col 9 divided by Col 10
		A	B	C	D	A x 1	B x 10	C x 40	D x 80	9	10	11
1	Eurasian watermilfoil	16	26	18	33	16	260	720	2640	3636	131	27.76
2	Curly leaf pondweed	0	0	0	0	0	0	0	0			
3	Chara	75	33	1	0	75	330	40	0	445	131	3.40
4	Thinleaf pondweed	23	3	0	0	23	30	0	0	53	131	0.40
5	Flatstem pondweed	0	0	0	0	0	0	0	0			
6	Robbins pondweed	0	0	0	0	0	0	0	0			
7	Variable pondweed	2	0	0	0	2	0	0	0	2	131	0.02
8	White stem pondweed	0	0	0	0	0	0	0	0			
9	Richardsons pondweed	0	0	0	0	0	0	0	0			
10	Illinois pondweed	4	1	1	0	4	10	40	0	54	131	0.41
11	Large leaf pondweed	0	0	0	0	0	0	0	0			
12	American pondweed	0	0	0	0	0	0	0	0			
13	Floating leaf pondweed	0	0	0	0	0	0	0	0			
14	Water stargrass	12	0	0	0	12	0	0	0	12	131	0.09
15	Wild celery	45	23	6	0	45	230	240	0	515	131	3.93
16	Sagittaria (submersed)	0	0	0	0	0	0	0	0			
17	Northern watermilfoil	0	0	0	0	0	0	0	0			
18	Green watermilfoil	0	0	0	0	0	0	0	0			
19	Variable leaf watermilfoil	0	0	0	0	0	0	0	0			
20	Coontail	23	4	0	0	23	40	0	0	63	131	0.48
21	Elodea	1	0	0	0	1	0	0	0	1	131	0.01
22	Bladderwort	0	0	0	0	0	0	0	0			
23	Mini Bladderwort	0	0	0	0	0	0	0	0			
24	Buttercup	0	0	0	0	0	0	0	0			
25	Naiad	45	30	1	0	45	300	40	0	385	131	2.94
26	Brittle naiad	0	0	0	0	0	0	0	0			
27	Sago Pondweed	0	0	0	0	0	0	0	0			
28	Cabomba	0	0	0	0	0	0	0	0			
29	Starry stonewort	0	0	0	0	0	0	0	0			
30	Water Lily	4	11	4	0	4	110	160	0	274	131	2.09
31	Spatterdock	2	2	4	3	2	20	160	240	422	131	3.22
32	Water shield	0	0	0	0	0	0	0	0			
33	Lemna minor	0	0	0	0	0	0	0	0			
34	Greater duckweed	0	0	0	0	0	0	0	0			
35	Watermeal	0	0	0	0	0	0	0	0			
36	Arrowhead	7	1	0	0	7	10	0	0	17	131	0.13
37	Pickerelweed	0	3	0	0	0	30	0	0	30	131	0.23
38	Arrow arum	0	0	0	0	0	0	0	0			
39	Cattail	4	2	1	0	4	20	40	0	64	131	0.49
40	Bulrush	3	0	0	0	3	0	0	0	3	131	0.02
41	Iris	0	0	0	0	0	0	0	0			
42	Swamp loosestrife	0	2	0	0	0	20	0	0	20	131	0.15
43	Purple loosestrife	0	0	0	0	0	0	0	0			
44	Phragmites	0	1	1	0	0	10	40	0	50	131	0.38
45		0	0	0	0	0	0	0	0			
46	Slender spikerush	0	0	0	0	0	0	0	0			
47	Smartweed	0	0	0	0	0	0	0	0			
48	Water marigold	0	0	0	0	0	0	0	0			
49	American lotus	0	0	0	0	0	0	0	0			
50		0	0	0	0							
Total cumulative cover											46.15	

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Code No	Plant Name	Total number of AVAS's for each Density Category				Calculations				Sum of Columns 5-8	Total No. of AVAS	Col 9 divided by Col 10
		A	B	C	D	A x 1	B x 10	C x 40	D x 80	9	10	11
1	Eurasian watermilfoil	1	0	0	0	1	0	0	0	1	131	0.01
2	Curly leaf pondweed	0	0	0	0	0	0	0	0			
3	Chara	29	55	38	7	29	550	1520	560	2659	131	20.30
4	Thinleaf pondweed	21	4	0	0	21	40	0	0	61	131	0.47
5	Flatstem pondweed	8	0	0	0	8	0	0	0	8	131	0.06
6	Robbins pondweed	0	0	0	0	0	0	0	0			
7	Variable pondweed	0	1	0	0	0	10	0	0	10	131	0.08
8	White stem pondweed	0	0	0	0	0	0	0	0			
9	Richardsons pondweed	0	0	0	0	0	0	0	0			
10	Illinois pondweed	0	3	0	0	0	30	0	0	30	131	0.23
11	Large leaf pondweed	8	10	0	0	8	100	0	0	108	131	0.82
12	American pondweed	0	0	0	0	0	0	0	0			
13	Floating leaf pondweed	1	0	0	0	1	0	0	0	1	131	0.01
14	Water stargrass	13	13	0	0	13	130	0	0	143	131	1.09
15	Wild celery	16	14	3	0	16	140	120	0	276	131	2.11
16	Sagittaria (submersed)	0	0	0	0	0	0	0	0			
17	Northern watermilfoil	1	0	0	0	1	0	0	0	1	131	0.01
18	Green watermilfoil	0	0	0	0	0	0	0	0			
19	Variable leaf watermilfoil	2	0	0	0	2	0	0	0	2	131	0.02
20	Coontail	9	4	0	0	9	40	0	0	49	131	0.37
21	Elodea	0	0	0	0	0	0	0	0			
22	Bladderwort	0	0	0	0	0	0	0	0			
23	Mini Bladderwort	0	0	0	0	0	0	0	0			
24	Buttercup	0	0	0	0	0	0	0	0			
25	Naiad	0	0	0	0	0	0	0	0			
26	Brittle naiad	0	0	0	0	0	0	0	0			
27	Sago Pondweed	14	9	0	0	14	90	0	0	104	131	0.79
28	Cabomba	0	0	0	0	0	0	0	0			
29	Starry stonewort	0	0	0	0	0	0	0	0			
30	Water Lily	13	9	5	0	13	90	200	0	303	131	2.31
31	Spatterdock	4	10	6	0	4	100	240	0	344	131	2.63
32	Water shield	0	0	0	0	0	0	0	0			
33	Lemna minor	0	0	0	0	0	0	0	0			
34	Greater duckweed	0	0	0	0	0	0	0	0			
35	Watermeal	1	0	0	0	1	0	0	0	1	131	0.01
36	Arrowhead	4	2	0	0	4	20	0	0	24	131	0.18
37	Pickrelweed	0	0	0	0	0	0	0	0			
38	Arrow arum	0	0	0	0	0	0	0	0			
39	Cattail	1	0	0	0	1	0	0	0	1	131	0.01
40	Bulrush	1	0	0	0	1	0	0	0	1	131	0.01
41	Iris	0	0	0	0	0	0	0	0			
42	Swamp loosestrife	0	0	0	0	0	0	0	0			
43	Purple loosestrife	0	0	0	0	0	0	0	0			
44	Phragmites	0	0	0	0	0	0	0	0			
45		0	0	0	0	0	0	0	0			
46	Slender spikerush	0	0	0	0	0	0	0	0			
47	Smartweed	0	0	0	0	0	0	0	0			
48	Water marigold	0	0	0	0	0	0	0	0			
49	American lotus	0	0	0	0	0	0	0	0			
50		0	0	0	0		0	0	0			

Total cumulative cover

31.50

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