

**Lamoka Lake  
Rake Toss Data  
TOTAL SPECIES (2 TOSSES)**

2000 - 20	(18 Native Plants)	2012 - 25	(23 Native Plants)
2006 - 28	(26 Native Plants)	2013 - 31	(28 Native Plants)
2008 - 30	(28 Native Plants)	2014 - 27	(24 Native Plants)
2009 - 27	(26 Native Plants)	2015 - 29	(26 Native Plants)
2010 - 29	(27 Native Plants)	2016 - 26	(23 Native Plants)
2011 - 34	(31 Native Plants)	2017 - 28	(25 Native Plants)

**TOTAL OCCURRENCE ALL SPECIES (2 TOSSES -169 SP'S)**

2000 - 602	(130 Milfoil)	2012 - 754	(41 Milfoil)
2006 - 1110	(153 Milfoil)	2013 - 733	(46 Milfoil)
2008 - 1014	(67 Milfoil)	2014 - 841	(63 Milfoil)
2009 - 1163	(0 Milfoil)	2015 - 1053	(80 Milfoil)
2010 - 700	(3 Milfoil)	2016 - 1120	(63 Milfoil)
2011 - 785	(57 Milfoil)	2017 - 931	(20 Milfoil)

**TOTAL NSAV OCCURRENCE (2 TOSSES)**

2000 - 471	(2.79 Species/Sampling Point)	2012 - 637	(3.82 Species/Sampling Point)
2006 - 939	(5.56 Species/Sampling Point)	2013 - 614	(3.63 Species/Sampling Point)
2008 - 905	(5.36 Species/Sampling Point)	2014 - 654	(3.87 Species/Sampling Point)
2009 - 1077	(6.38 Species/Sampling Point)	2015 - 865	(5.12 Species/Sampling Point)
2010 - 619	(3.66 Species/Sampling Point)	2016 - 936	(5.54 Species/Sampling Point)
2011 - 681	(4.01 Species/Sampling Point)	2017 - 798	(4.72 Species/Sampling Point)

**PLANT DENSITIES (2 RAKE TOSSES)**

	Trace (small Hand Full or Less)	Sparse (2 Hands Full)	Moderate (Arm Full)	Dense (Greater than Arm Full)	Zero	Total
2000	NOT AVAILABLE					
2006	9 (2.27%)	72 (21.3%)	136 (40.2%)	109 (32.2%)	12 (3.6%)	338 (100%)
2008	38 (11.2%)	42 (12.4%)	128 (37.9%)	103 (30.5%)	27 (8.0%)	338 (100%)
2009	74 (21.9%)	132 (39.1%)	91 (26.9%)	27 (8.0%)	14 (4.1%)	338 (100%)
2010	85 (25.1%)	58 (17.2%)	114 (33.7%)	51 (15.7%)	30 (8.9%)	338 (100%)
2011	78 (23.1%)	75 (22.2%)	97 (28.7%)	78 (23.1%)	10 (3.0%)	338 (100%)
2012	89 (26.4%)	77 (22.8%)	113 (33.4%)	41 (12.1%)	18 (5.3%)	338 (100%)
2013	68 (20.1%)	72 (21.3%)	117 (34.6%)	70 (20.7%)	11 (3.3%)	338 (100%)
2014	112 (33.1%)	108 (32.0%)	79 (23.4%)	26 (7.7%)	13 (3.8%)	338 (100%)
2015	75 (22.2%)	67 (19.8%)	95 (28.1%)	97 (28.7%)	4 (1.2%)	338 (100%)
2016	78 (23.1%)	72 (21.3%)	80 (23.7%)	106 (31.4%)	2 (0.5%)	338 (100%)
2017	75 (22.2%)	63 (18.6%)	106 (31.4%)	93 (27.5%)	1 (0.3%)	338 (100%)

**MAJOR PLANTS**

	2010	2011	2012	2013	2014	2015	2016	2017
Coontail	20.9%	23.7%	23.1%	23.5%	18.9%	19.3%	16.9%	18.5%
Robins Pondweed	10.3%	6.5%	5.4%	5.4%	5.4%	5.8%	4.8%	3.4%
Elodea	8.9%	7.7%	6.3%	6.4%	5.9%	10.8%	10.8%	15.1%
Curlyleaf Pondweed	11.1%	4.4%	7.6%	13.7%	13.8%	10.9%	10.2%	11.7%
Southern Naiad	10.9%	13.0%	12.8%	10.6%	11.3%	14.1%	10.6%	14.7%
Eelgrass	7.9%	7.1%	7.2%	8.1%	9.0%	8.9%	8.0%	8.0%
Eurasian Watermilfoil					7.2%	7.9%	6.0%	1.3%