

# Honeoye Lake Watershed Management Plan

Final Report – October 2007

Table SUP-11: Total Annual Nitrogen Loading to Honeoye Lake by Contributing Subwatershed

Month	Monthly TN Load (kg/mo)									
	North Shore DD	Times Union Creek	Quail Hill DD	Bray Gully	East Shore DD	Briggs Gully	Honeoye Inlet	Canadice Corners DD	Affolter Gully	West Shore DD
<b>Jan</b>	15.26	91.15	114.64	129.34	277.71	359.18	1450.12	155.56	316.50	170.33
<b>Feb</b>	13.40	80.04	100.66	113.57	243.85	315.38	1273.27	136.59	277.91	149.56
<b>Mar</b>	20.47	122.28	153.79	173.50	372.54	481.83	1945.28	208.68	424.58	228.49
<b>April</b>	13.02	77.81	97.87	110.41	237.07	306.62	1237.90	132.79	270.19	145.40
<b>May</b>	14.51	86.70	109.05	123.03	264.17	341.66	1379.38	147.97	301.06	162.02
<b>June</b>	3.72	22.23	27.96	31.55	67.74	87.61	353.69	37.94	77.20	41.54
<b>July</b>	3.72	22.23	27.96	31.55	67.74	87.61	353.69	37.94	77.20	41.54
<b>Aug</b>	3.72	22.23	27.96	31.55	67.74	87.61	353.69	37.94	77.20	41.54
<b>Sept</b>	16.37	97.82	123.03	138.80	298.03	385.46	1556.22	166.94	339.66	182.79
<b>Oct</b>	11.91	71.14	89.48	100.95	216.75	280.34	1131.80	121.41	247.03	132.94
<b>Nov</b>	25.68	153.40	192.93	217.67	467.37	604.48	2440.44	261.79	532.65	286.65
<b>Dec</b>	18.98	113.38	142.60	160.88	345.45	446.79	1803.80	193.50	393.70	211.87
<b>Total</b>	160.76	960.42	1207.94	1362.78	2926.16	3784.55	15279.27	1639.05	3334.86	1794.68
Total Annual TN Loading From Sub-watersheds = 32,450.47										
DD = Direct drainage										