

Volume Estimates

*need an accurate depth profile volumes are best estimates

Sample Date	North Area ft ²	Avg Depth ft	Volume Acre Feet	South Area ft ²	Avg Depth ft	Volume Acre Feet	Total Volume Acft
7-Jun	149529	2.25	7.7	605581	3.5	48.7	56.4
28-Jun	149529	1.75	6.0	605581	3.0	41.7	47.7
12-Jul	149529	1.75	6.0	605581	3.0	41.7	47.7
26-Jul	149529	4.75	16.3	605581	6.0	83.4	99.7
9-Aug	149529	5.75	19.7	605581	7.0	97.3	117.1
25-Aug	149529	4.75	16.3	605581	6.0	83.4	99.7
7-Sep	149529	5.25	18.0	605581	6.5	90.4	108.4
21-Sep	149529	4.25	14.6	605581	5.5	76.5	91.1
5-Oct	149529	5.25	18.0	605581	6.5	90.4	108.4
19-Oct	149529	5.25	18.0	605581	6.5	90.4	108.4
1-Nov	149529	3.75	12.9	605581	5.0	69.5	82.4
16-Nov	149529	3.75	12.9	605581	5.0	69.5	82.4
30-Nov	149529	2.75	9.4	605581	4.0	55.6	65.0