

**MULTI-YEAR ASSESSMENT AVERAGING IS GOOD FOR TICONDEROGA AND FOR HAGUE**

**MULTI-YEAR ASSESSMENT AVERAGING**

**APPENDIX**

**Table 2 [Corrected 02/19/2024]**

**LEVEL OF ASSESSMENT (LOA) ANALYSIS COMPARING THE AVERAGE RELATIONSHIP BETWEEN ASSESSED VALUES AND MARKET VALUES.**

Hague Level of Assessment (LOA) Analysis								
	2023	2022	2021	2020	2019	2018	2017	2016
Median	0.70607	0.4127	0.63043	0.6621	0.6851	0.7237	0.7237	0.7572
Mean	0.75012	0.4465	0.75634	0.7387	0.8047	0.9285	0.7527	0.7384
Weighted Mean	0.81335	0.4440	0.56182	0.5843	0.7442	0.7875	0.7285	0.7729
Average Absolute Deviation	0.22311	0.0963	0.29633	0.1895	0.2260	0.3361	0.1597	0.1383
Coefficient of Dispersion	31.59840	23.3371	47.00407	28.6266	32.9877	46.4429	22.0670	18.2674
Price Related Differential	0.92226	1.0056	1.34624	1.2643	1.0812	1.1789	1.0332	0.9553
Ticonderoga Level of Assessment (LOA) Analysis								
	2023	2022	2021	2020	2019	2018	2017	2016
Median	0.7848	0.7859	0.8681	0.9345	0.9471	0.9500	0.9574	0.9963
Mean	0.9476	0.8039	0.8875	0.9725	1.4942	1.4061	1.7768	1.0729
Weighted Mean	0.7339	0.7430	0.7746	0.9283	0.9359	1.0175	1.0193	0.9720
Average Absolute Deviation	0.3488	0.2046	0.2072	0.2208	0.8169	0.7234	0.9553	0.2204
Coefficient of Dispersion	44.4437	26.0280	23.8627	23.6285	86.2439	76.1426	99.7752	22.1170
Price Related Differential	1.2912	1.0820	1.1457	1.0477	1.5965	1.3820	1.7433	1.1038
Variation Between Hague and Ticonderoga LOA Results (ABS)								
	2023	2022	2021	2020	2019	2018	2017	2016
Median	0.0787	0.3732	0.2377	0.2724	0.2620	0.2263	0.2337	0.2392
Mean	0.1974	0.3574	0.1311	0.2338	0.6895	0.4777	1.0242	0.3345
Weighted Mean	0.0795	0.2989	0.2128	0.3440	0.1917	0.2299	0.2907	0.1991
Average Absolute Deviation	0.1257	0.1082	0.0892	0.0313	0.5908	0.3872	0.7956	0.0820
Coefficient of Dispersion	12.8453	2.6909	23.1413	4.9981	53.2562	29.6997	77.7082	3.8496
Price Related Differential	0.3689	0.0764	0.2005	0.2166	0.5153	0.2031	0.7101	0.1484

Note: Shaded values exceed criteria of the International Association of Assessing Officers which is endorsed by the NYSORPTS

Coefficient of Dispersion Standard is less than 20

Price Related Differential Standard is between 1.03 and 0.98

Median is the middle ratio of average sale price to average assessment value

Mean is the average ratio of sale price to average assessment value

Weighted Mean is the weighted average (price included) ORPS uses this to determine equalization rates

Average Absolute Deviation reports the span of the data set (narrow or smaller is better)

Coefficient of Dispersion is the average error

Price Related Differential is the measure of equity between high and low value properties