

Oct. 2017 LaMotte Analysis by Dave King (2)

	Tom DeSantis			Jeff Pontin			James Dunn			Dave King (2)			DEK Old Avg.	
	Drops	ppm CaCO3	ppm	Drops	ppm CaCO3	ppm	Drops	ppm CaCO3	ppm	Drops	ppm CaCO3	ppm	ppm CaCO3	ppm
Total Hardness	18	180		0	0		25	250		19	190		165	
Ca Hardness	13	130	52	0	0	0	15	150	60	13	130	52	118	47
Mg Hardness		50	12		0	0		100	24		60	14	42	10
Chloride	15		150	29		290	2		20	8		80		60
Sulfate	0		0	0		0	175		175	0		0		0
Total Alkalinity	15	150		29	290		25	250		18	180		167	
Residual Alkalinity		106			290			193			134		127	
Sodium			85			324			97			48		40
	Apalachin (Tioga Terrace)			3703 Dean Dr., Endwell by Homer Brink Elementary From after a water softener.			111 Hiner Rd., Binghamton West of Bevier St.			617 Leon Dr., Endicott 1 Mi. NW of Weis, West Corners				

James Dunn Sept. 2016

	Drops	ppm CaCO3	ppm
Total Hardness	23	230	
Ca Hardness	17	170	68
Mg Hardness		60	14
Chloride	2		20
Sulfate	175		175
Total Alkalinity	23	230	
Residual Alkalinity		173	
Sodium			97