

Water quality of an Unnamed Tributary of the Ramapo River

Sampling performed near to and downstream of
the Village of Kiryas Joel's sewage treatment plant discharge pipe.

*Sampling performed 4/24/13 by Kelly Dobbins, AICP for the Orange County Water Authority
using a LaMotte Tracer PockeTester (Code 1766)*

	Upstream of outfall	Downstream of outfall	Downstream of outfall and of Village on Co Rte 105 (OCWA Station 4089_005)
Salinity (ppm)	140	3,030	2,430
pH	6.71	6.87	9.27
Total Dissolved Solids (ppm)	270	5,590	2,460
Specific Conductance (μmhos/cm)	292	6,400	2,730