

Library Reference 5.4.2

Comparison of 2009 data from upstream and downstream locations on Onondaga Creek.

Parameter	Sample Date	Onondaga Creek	
		Route 20 Upstream	Spencer Downstream
<u>Solids:</u>			
Total suspended solids	03/31/09	6.0	6.0
	06/09/09	27	9.0
	09/15/09	8.0	<4.0
	11/12/09	<4.0	<4.0
Total dissolved solids	03/31/09		no data
	06/09/09		no data
	09/15/09	1218	1208
	11/12/09	751	944
<u>Phosphorus:</u>			
Total phosphorus	03/31/09	0.025	0.026
	06/09/09	0.072	0.034
	09/15/09	0.020	0.021
	11/12/09	0.010	0.013
Soluble reactive phosphorus	03/31/09	0.003	0.004
	06/09/09	0.002	0.003
	09/15/09	0.002	0.007
	11/12/09	0.004	0.007
Total dissolved phosphorus	03/31/09	0.005	0.007
	06/09/09	<0.003	0.018
	09/15/09	0.012	0.011
	11/12/09	0.007	0.015
<u>Nitrogen:</u>			
Ammonia-N	03/31/09	0.037	0.103
	06/09/09	0.044	0.018
	09/15/09	<0.010	0.034
	11/12/09	0.023	0.023
Total Kjeldahl Nitrogen	03/31/09	0.43	0.33
	06/09/09	0.34	0.30
	09/15/09	0.34	0.37
	11/12/09	0.29	0.24