

This open and public project is displaying water quality parameters collected in 2016. All data is from Randall's Island coastal waters at three main sites Bronxkill East, Bronxkill West, and the Little Hell Gate Saltmarsh. For more information about this data please contact the Natural Areas Manager, Christopher Girgenti at [Christopher.Girgenti@randallsisland.org](mailto:Christopher.Girgenti@randallsisland.org).

Date	Enterococcus (MPN per 100 ml)			Dissolved Oxygen (ppm)			Nitrates (ppm)			Phosphates (ppm)			Tidal Conditions
	Bronxkill East	Bronxkill West	Little Hell Gate Saltmarsh	Bronxkill East	Bronxkill West	Little Hell Gate Saltmarsh	Bronxkill East	Bronxkill West	Little Hell Gate Saltmarsh	Bronxkill East	Bronxkill West	Little Hell Gate Saltmarsh	
7/21/16	155	146	10	5.5	5	5.6	1.76	1.76	1.76	0.4	0.6	0.6	low
7/28/16	183	667	74	6	5.6	6.2	2.64	1.76	1.76	0.6	0.4	0.6	high
8/4/16	10	231	670	5.35	3.45	5.7	1.76	2.64	1.76	0.6	1	0.4	mid
8/11/16	663	10	10	5	4.4	4.1	1.76	2.64	2.46	0.2	0.6	0.6	mid
8/18/16	72	63	10	5.4	3.7	3.6	1.76	1.76	1.76	0.4	0.6	0.4	high
8/25/16	41	41	20	4.7	3.4	2.9	2.64	2.64	1.76	0.6	0.4	0.6	low / mid
9/1/16	95	10	10	3.35	5	4.9	2.64	4.4	4.4	0.6	0.6	0.6	mid
9/8/16	41	226	98	4.2	5.1	5.2	2.64	4.4	4.4	0.6	0.6	0.6	mid / low
9/15/16	238	62	74	4.5	4.8	5.4	4.4	4.4	1.76	0.6	0.6	0.2	high
9/22/16	20	199	10	5.05	2.81	2.72	2.64	1.76	0.88	0.6	0.6	1	low / incoming
9/29/16	121	135	75	5.5	5.4	5.5	2.64	1.76	0.88	0.6	1	1	mid / high
<b>Avg.</b>	<b>149.00</b>	<b>162.73</b>	<b>96.45</b>	<b>4.96</b>	<b>4.42</b>	<b>4.71</b>	<b>2.48</b>	<b>2.72</b>	<b>2.14</b>	<b>0.53</b>	<b>0.64</b>	<b>0.60</b>	