

## 2006 NSRWA RiverWatch Water Quality Testing Results

Date	North River and Tributaries							South River		Rainfall in last 48 hrs	
	Washington Street Bridge	Corn Hill Lane	Union Street Bridge	Scituate Outfall Pipe	James Landing Marina	North River Marine	Damon's Point	North River Mouth	Julian Street Bridge		Willow Street Bridge
6/20	190	100	58	1	75	22	21	0	77	130	0
6/27	130	<b>400</b>	<b>290</b>	0	<b>310</b>	<b>300</b>	n/a	9	<b>500</b>	160	1.51"
7/6	100	<b>500</b>	<b>400</b>	0	57	54	53	13	<b>400</b>	<b>700</b>	0.23"
7/18	<b>320</b>	<b>250</b>	130	0	45	76	36	21	16	<b>380</b>	0
7/31	<b>400</b>	87	62	0	6	27	24	5	57	110	0
8/2	<b>700</b>	<b>400</b>	160	5	14	28	20	1	<b>300</b>	<b>300</b>	0.19"
8/16	<b>700</b>	190	86	10	46	17	11	1	76	<b>310</b>	0.6"
8/31	110	180	120	3	11	61	20	19	88	81	0

*Notes:*

*Highlighted results exceed the swimming threshold of **200** fecal coliform colony-forming units per 100 milliliters of water (200 FC/100 mL). The threshold for drinking water is **zero**, for shellfishing, **14**.*

*The NSRWA monitors for fecal coliform, a bacteria found in the waste products of humans and animals. The potential sources of this contamination are failed septic systems or non-point source pollution such as agriculture, seagulls/migrating birds or stormwater run off after heavy rain – or a combination of sources.*