

2007 NSRWA RiverWatch Water Quality Testing Results

		North River and Tributaries								South River		
Date	Type of Bacteria	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	Rainfall in last 48 hrs
5/10/07	FC	8	21	20	0	13	7	2	0	11	21	0"
5/24/07	FC	18	56	51	0	22	23	12	0	24	32	0"
6/11/07	FC Enterococci	210 170	34 46	35 13	0 0	81 34	10 11	18 6	11 0	110 25	87 67	0.02"
6/21/07	FC	110	47	48	0	26	15	10	2	64	300	0.21"
7/9/07	FC Enterococci	700 800	300 1100	88 320	2 1	78 130	43 47	19 8	1 0	98 49	200 180	0.25"
7/23/07	FC Enterococci	120 54	42 15	75 0	0 1	7 0	5 2	2 0	0 0	28 10	73 110	0.01"
8/6/07	FC Enterococci	260 120	94 100	40 38	2 0	10 11	6 1	10 3	1 0	45 9	0 87	0"
8/21/07	FC Enterococci	1200 9	200 8	67 3	29 4	12 4	4 1	1 0	1 0	12 0	700 22	0"

Numbers indicate colonies of fecal coliform and enterococcal bacteria per 100 mL of water. Numbers in boldface exceed Massachusetts threshold for swimming (fecal coliform: 200 cfu per 100mL, enterococci: 104 cfu/100mL) Samples from 7/9 may have been contaminated and are highlighted.