

### South River Watershed Bacteria Results cfu/100ml

Site	5/20/2015	27-May	3-Jun	10-Jun	17-Jun	24-Jun	1-Jul	8-Jul	15-Jul	22-Jul	29-Jul	5-Aug	12-Aug	19-Aug	26-Aug	2-Sep
Edgewater Beach-Shady Side	338	8	150	80	130	2410	630	46	102	2	6	6	110	4	6	4
Hillsmere Beach	20	20	180	20	1	1	20	8	2	2	364	1	1	268	1	1
Harbor Hills	168	54	840	204	184	290	900	302	32	46	20	18	50	12	88	86
Pine Whiff	1476	148	45792	670	2160	2200	800	130	120	44	160	242	140	86	480	60
Shoreham Beach	16	36	280	20	2	20	20	6	2	4	36	14	4	18	36	8
South River Park C.A.	636	42	680	160	28	6810	1060	60	148	10	62	6	200	14	4	24
Wilelinor	92	28	200	68	12	540	2920	42	28	16	44	2	60	16	36	2
Selby-on-the-Bay	1	8	90	4	4	210	70	84	444	80	1	10	20	350	10	4
Glen Isle	996	8	470	100	88	40	404	32	532	116	446	12	8	2	980	8
<b>RESTORATION SITES</b>																
Church Creek -non-tidal@ 665	116	70	1240	148	62	1180	6120	196	48	68	2100	85	100	230	30	58
Church Creek non-tidal @ Harbour Center	1	668	4320	1130	2148	1150	5760	536	888	552	6624	1055	720	260	560	592
Crab Creek non-tidal Spa Rd	660	492	2600	2460	3650	5200	8050	2036	7640	10660	22300	12100	700	105400	10400	2600
Beards Creek-non-tidal (DSW)	996	42	4340	240	90	10020	29800	872	190	300	no sample	160	no sample	no sample	1420	20
Crab creek tidal headwaters																55

When the number of *Enterococci* exceeds 104/100 ml, there may be other microorganisms present in the water which could cause illness, such as gastroenteritis or ear infections. It is generally recommended by the U.S. Environmental Protection Agency not to swim in water containing enterococci counts that have an average value exceeding 35/100 ml or a single sample result of more than 104/100. Thus counts that exceed 104/100 ml are highlighted in red on our web site.

A 14 week schedule costs ~\$400 and runs from May 23th through September 5th.