

Regional Water Quality Control Board Summer 2012 Russian River Monitoring Results

Date	Cloverdale River Park			Crocker Rd*			Alexander Valley			Camp Rose			Healdsburg			Steelhead Beach			Forestville			Johnson's Beach			Monte Rio Beach		
	TC	EC	ENT	TC	EC	ENT	TC	EC	ENT	TC	EC	ENT	TC	EC	ENT	TC	EC	ENT	TC	EC	ENT	TC	EC	ENT	TC	EC	ENT
5/21/2012	12033	20	10				11199	10	<10	2500	<10	10	1515	10	<10	1067	<10	<10	1616	<10	<10	1191	<10	<10	1918	31	<10
5/23/2012	14136	<10	10				7701	10	<10	2178	<10	10	1669	40	<10	1540	10	<10	3075	31	<10	1334	<10	10	1616	<10	10
5/28/2012	4106	41	74				4884	10	<10	4352	<10	<10	1354	20	<10	1336	31	<10	1246	52	<10	1174	<10	<10	749	<10	<10
5/30/2012	2851	41	31				5794	10	10	2224	10	<10	1565	30	<10	1565	10	<10	1071	<10	<10	857	10	<10	1178	132	20
6/4/2012	4884	<10	20				2909	20	<10	2035	10	<10	1860	30	20	1789	10	<10	1396	31	<10	2098	20	10	2014	10	<10
6/6/2012	1565	61	10				1334	41	<10	1291	10	<10	882	10	20	1106	20	<10	1274	10	<10	960	10	<10	1396	<10	<10
6/11/2012				2014	20	10	1624	<10	10	1529	<10	<10	1162	10	<10	1046	41	<10	880	10	<10	987	10	10	1789	<10	<10
6/13/2012				2014	41	41	1467	10	<10	2481	20	<10	1935	10	10	1723	20	<10	1470	10	10	1565	10	10	1467	10	10
6/18/2012				2851	41	31	1785	20	10	2481	20	<10	1782	20	<10	2909	10	10	2014	20	<10	2489	63	52	2613	20	10
6/20/2012				2851	74	31	1296	31	10	4352	20	<10	1670	20	<10	1860	30	10	1989	31	<10	4106	63	96	2481	20	52
6/25/2012				2723	41	10	1071	<10	10	1529	10	<10	2613	63	63	1576	20	<10	959	30	10	2489	<10	20	1515	31	10
6/27/2012				1259	41	31	908	20	41	2046	<10	<10	3076	52	63	839	<10	<10	789	20	<10	1529	41	52	1274	10	<10
7/2/2012				2382	41	10	1086	31	10	3255	41	10	3130	20	41	1354	10	10	1259	10	10	1989	31	52	1539	10	<10
7/3/2012				2613	41	20	1455	10	30	4884	31	<10	1483	41	20	1259	20	10	1785	10	10	2359	20	<10	2046	20	20
7/4/2012				2187	31	20	1860	<10	26	2603	10	21	1835	31	38	1291	20	22	2382	20	31	2359	20	43	2603	10	10
7/5/2012				2489	10	88	1723	31	30	4352	10	36	2987	41	54	1789	<10	39	1723	10	14	2359	20	71	2481	20	48
7/9/2012				3255	20	38	2382	20	52	3654	<10	68	1317	20	16	1500	10	16	1450	20	15	1872	10	18	1153	20	4
7/11/2012				3654	<10	81	2613	<10	43	3448	<10	66	1354	20	13	1274	10	14	1670	<10	12	2382	10	16	2382	<10	5
7/16/2012				4106	135	109	2359	10	93	4106	31	138	1576	<10	24	1670	30	21	1658	10	29	2359	20	33	860	10	10
7/18/2012				2187	20	68	1354	20	32	2143	10	31	1376	31	20	1106	10	12	960	20	9	2187	<10	14	1017	20	5
7/23/2012				4106	30	260	1850	10	88	3076	10	91	789	31	11	1670	10	11	1553	10	9	1354	<10	10	813	10	10
7/25/2012				2987	20	68	1658	<10	76	2613	<10	104	1076	31	12	1334	20	19	1664	10	19	1860	<10	8	1296	10	5
7/30/2012				3784	20	112	1723	10	108	2382	<10	91	1246	41	9	1046	10	10	1106	<10	9	1935	20	9	1607	<10	1
8/1/2012				4884	20	76	1723	10	99	2755	10	84	1354	10	4	1267	20	8	1211	10	6	2014	10	7	1935	<10	1
8/6/2012				2755	63	91	1396	<10	142	1842	<10	166	1483	31	10	839	<10	53	789	<10	7	1296	31	3	1674	41	26
8/8/2012				3255	41	43	1850	<10	140	3448	<10	130	1333	31	7	836	<10	9	677	10	3	1236	52	36	1450	10	20
8/13/2012				2359	31	116	2187	10	93	2310	10	82	1274	<10	4	709	<10	8	1396	20	11	1467	10	8	1500	10	2
8/15/2012	2909	41	19	10462	52	66	2481	10	131	2143	<10	79	1723	20	6	1014	10	10	839	<10	13	1918	10	13	1246	<10	4
8/20/2012				1935	10	36	3255	20	52	2359	<10	46	2098	31	21	759	<10	9	651	20	11	1076	20	16	1789	20	10
8/22/2012	1250	41	37	1553	63	31	2610	<10	84	2909	<10	78	1515	<10	10	749	<10	9	789	30	9	1178	<10	33	1789	30	15
8/29/2012	1789	31	72	1314	41	72	1989	10	166	3448	<10	12	932	10	3	313	<10	3	512	<10	2	1467	31	8	1144	10	2

Notes

Monday results are highlighted in yellow. Monday results (5/21 - 6/29) are from a single sample, (7/2 - present) are the median values from triplicate samples.
 Wednesday results are the median values from triplicate samples.

TC = Total Coliform MPN
 EC = *Escherichia coli* MPN
 ENT = *Enterococcus* MPN

Red Type identifies exceedances of the following State Department of Public Health guidelines:

Total Coliform: 10,000 MPN per 100 mL; *E. Coli*: 235 MPN per 100 mL; *Enterococcus*: 61 MPN per 100 mL