

E.coli results for freshwater swimming spots in the 2010-2011 summer



MfE guidelines 2003

Alert (orange) mode - E. coli >260/100ml (single sample)

Action (red) mode - E. coli >550/100ml (single sample)

FU = Additional followup sample

Site Name	Site No.	1	2	FU	3	4	FU	5	6	7	8	9	FU	10	11	12	13	14	15	16	17	FU	
Aurere River at SH10 bridge	110324	73	10		30	9208		457	205	183	337	1153		1565	86	131							
Coopers Beach Stream below SH 10 bridge	101870	249	2602		862	7701		6867	3873	2481	2613	472		650	435	4611							
Kaihu River at swimming hole	102221	98	122		408	173		173	98	63	2282	565		231	712	231							
Kapiro Stream at Purerua Road bridge	102838	160	272		295	820		669	189	419	3654	3255		272	448	496							
Kerikeri River at Stone Store	101530	146	197		158	3076		110	663	259	1198	11199		305	197	121							
Lake Ngatu at south end	100402	5	10		30	20		5	146	10	31	41		86	10	5							
Lake Rotopokaka (Coca-Cola)	110323	5	5		5	41		30	10	309	10	199		345	5	52							
Lake Taharoa at pump house	105434	74	5		5	5		5	5	5	5	5		10	10	5							
Lake Waro at launching area (Hikurangi)	107272	30	20		10	52		31	52	63	2755	882	134	354	63	288	754	30	31	98	20		
Langs Beach Stream at car park (formerly toilets)	100686	547	563		132	402		754	1607	933	1860	766		187	441	213	148	161	644	52	5475		
Mangakahia River above Twin Bridges	105973	272	74		906	609		576	41	20	410	906		240	256	134							
Ocean Beach Stream at beach drain	102077	717	1081		6488	1081		2359	8164	134	2359	1313		933	122		2481	5	85	292	4352		
Omamari Beach Stream at beach	102305	110	1333		97	134		135	98	187	285	520		341	109	74							
Otamure Bay Stream at Otamure Bay	108859	2481	1106		2046	860		1259	359	3076	9804	345		402	4352	4106	61	3076	201	4611	496		
Otaua Stream at Otaua Road bridge	108510	677	97		601	697		379	393	119	462	1086		243	282	201							
Raumanga Stream at swimming pool below falls	103246	272	288		221	857	326	487	327	216	185	1421	291	512	314	309	171	134	328	97	3076	517	
Tirohanga Stream 50 meters downstream of FNDC take	102252	419	496		213	2359		161	265	262	384	2359		275	185	10							
Victoria River at DOC reserve crossing	104908	160	238		169	1178		624	3255	244	211	259		108	98	122							
Waipapa River Waihou Valley at swimming pool	103248	10	31		52	5		110															
Waipapa Stream at Charlies Rock swimming hole	110348	63	705		74	644		246	233	262	171	2481		5	121	175							
Waipoua River at swimming hole (DOC HQ)	108613	169	364		504	173		399	122	63	2014	350		63	97	243							
Waipu Cove Stream at beach	101207	189	10		441	1019		256	537	85	2282	120		240	86	201	52	146	820	278	3448		
Waitangi River @ Lily Pond Reserve	104830	187	160	364	216	3076		161	74	223	395	6131		488	211	262							
Whangarei Falls (Hatea River above falls)	105972	833	393		657	512		620	512	317	512	644		657	727	1956	717	1860	364	369	437		

Site Name	Site No.	1	2	FU	3	4	FU	5	6	7
Cable Bay at Owketu Stream	105530	160								
Wairoa Stream (Ahipara) off end of Tui Street	105054	10	52		74	6488		771	379	158

* Sample number equivalent to week number - Week 1 starts 29 November 2010 to Week 17 that starts 28 March 2011

MfE guidelines 2003: Microbiological Water Quality Guidelines for Marine and Freshwater Recreational Areas. Published by Ministry for the Environment.