

E.coli Results for freshwater swimming sites 2011-2012



MfE guidelines 2003

Single sample

Alert (orange) mode

E.coli > 260

Action (red) mode

E.coli > 550

FU

Follow-up sample

* Sample number equivalent to week number - week 1 started 28 November 2011 to week 16 that started 30 March 2012

Whangarei Area	Site No.	1*	2	FU	3	4	FU	5	6	7	FU	8	FU	9	10	11	12	FU	13	14	15	16	FU
Lake Waro	107272	10	41		< 10	31		1112	52	31		10		20	63	< 10	106		20	10	41	384	
Raumanga Stream	103246	74	10462	474	259	6867	148	213	158	545		238		74	98	121	285		121	121	73	6488	
Whangarei Falls	105972	474	556	404	631	676	862	10	733	9208	413	638	481	345	402	384	1664	9804	228	228	359	2035	359

Far North Area	Site No.	1*	2	FU	3	4	FU	5	6	7	FU	8	FU	9	10	11
Kerikeri River	101530	74	24192		4611	379		350	269	3076	2755	161		504	86	107
Lake Ngatu	100402	< 10	30		10	173		63	< 10	98		< 10		10	< 10	< 10
Tirohanga Stream	102252	211	9208		-	443		419	218	240		134		243	213	158
Victoria River	104908	109	933		6867			47	269	< 10		161		108	52	134
Waipapa River Waihou Valley	103248	20	5794		-	314		50	350	< 10		63		41	10	74
Waipoua River	108613	20	3448		52	285		122	85	-		-		97	< 10	20

Kaipara Area	Site No.	1*	2	FU	3	4	FU	5	6	7	FU	8	FU	9	10	11
Lake Taharoa	105434	< 10	< 10		< 10	< 10		< 10	20	< 10		20		< 10	< 10	< 10

Whangarei Area - Intermittent	Site No.	9
Pacific Bay Stream	103017	199

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

Important note: Following a review of the recreational bathing water quality data in 2006/2007, several sites were removed from the programme

because they have had consistently good or poor water quality over the last four summers. These sites are no longer monitored. These sites are listed

on the Regional Council website at the following link:

<http://www.nrc.govt.nz/Living-in-Northland/At-the-beach/Swimming-water-quality/Previous-results/Sites-removed/>