

Faecal coliform results for recreational shellfish gathering 2014-2015

MfE Guidelines 2003

Median not greater than 14 MPN/100mL

Not more than 10% of samples exceed 43 MPN/100mL

NB: All NRC Faecal Coliforms data is measured in CFU, NOT in MPN.

| Whangarei District | Site No. | W | | | | | |
|---|----------|-----|-----|-----|-------|------|-----|
| | | 1 | 2 | 3 | 4 | 5 | 6 |
| Church Bay @ Mid Bay | 105448 | 10 | 5 | 10 | 30 | 5 | 5 |
| Intertidal beach off One Tree Point east cliffs. | 109266 | 10 | 10 | 5 | 330 | 10 | 5 |
| Langs Beach @ Mid-way along beach. | 108318 | 5 | 5 | 5 | 100 | 5 | 5 |
| Matapouri Bay @ First bridge | 100711 | 30 | 20 | 10 | 470 | 120 | 120 |
| Matapouri Bay @ Second bridge | 100712 | 210 | 40 | 5 | 340 | 230 | 20 |
| Ngunguru estuary @ Former motor camp ramp | 100073 | 20 | 5 | 5 | 3700 | 40 | 5 |
| Ngunguru Estuary @ school | 108320 | 10 | 120 | 10 | 300 | 150 | 5 |
| Oakura Bay @ Beach - Nth end of bay | 101345 | 5 | 5 | 5 | 90 | 30 | 5 |
| Ocean beach @ centre of beach | 109877 | 5 | 5 | 10 | 5 | 5 | 5 |
| Ohawini Bay @ Parutahi Beach Whangaruru | 105388 | 20 | 5 | 5 | 380 | 5 | 5 |
| Onerahi @ opposite play boat | 101600 | 10 | 5 | 10 | 540 | 5 | 5 |
| Pacific Bay @ Beach | 108313 | 20 | 5 | 40 | 110 | 5 | 10 |
| Pataua South @ East end of beach | 104986 | 5 | 5 | 5 | 5 | 5 | 5 |
| Ruakaka Beach @ Near surfclub | 108315 | 5 | 5 | 5 | 870 | 5 | 5 |
| Ruakaka River @ Below Motor Camp | 108314 | 20 | 5 | 5 | 16100 | 2000 | 80 |
| Sandy Bay @ centre of beach | 109879 | 5 | 5 | 280 | 5 | 5 | 10 |
| Taurikura Beach (Whangarei harbour) | 101262 | 110 | 5 | 10 | 40 | 110 | 5 |
| Teal Bay @ Beach | 101331 | 80 | 5 | 5 | 400 | 150 | 5 |
| Uretiti Beach @ Tip Road | 109888 | 5 | 5 | 5 | 490 | 5 | 60 |
| Waipu Cove @ Beach | 108316 | 10 | 5 | 5 | 180 | 10 | 5 |
| Wellingtons Bay @ beach in front of northern car park | 109880 | 10 | 5 | 5 | 110 | 10 | 5 |
| Whananaki @ east beach | 106938 | 5 | 5 | 5 | 1350 | 20 | 210 |
| Woolleys Bay @ centre of beach | 109878 | 10 | 5 | 20 | 30 | 5 | 10 |

| Far North District Council | | | | | | | |
|---|--------|----|-----|----|------|------|-----|
| Ahipara @ beach off Kaka St (camp ground) | 109871 | 80 | 100 | 10 | 390 | 50 | 5 |
| Cable Bay @ East beach | 105780 | 10 | 5 | 5 | 50 | 5 | 5 |
| Cooper's Beach Foreshore @ Kanekane St mouth - east | 101066 | 20 | 5 | 5 | 63 | 20 | 5 |
| Maitai Bay @ Sth end- beach blw toilet blk | 102326 | 5 | 5 | 5 | 5 | 5 | 5 |
| Matauri Bay @ Right of camp ground | 102425 | 10 | 5 | 5 | 50 | 10 | 5 |
| Omapere @ Pioneer Walk Road | 102317 | 5 | 5 | 5 | 70 | 1340 | 60 |
| Opononi Shoreline @ Hokianga Harbour (Hok 11) below hotel | 106011 | 5 | 5 | 5 | 220 | 560 | 5 |
| Paihia @ in front of toilets | 101194 | 10 | 5 | 5 | 5 | 50 | 70 |
| Paihia @ Te Haumi River | 101195 | 5 | 10 | 5 | 5 | 230 | 200 |
| Paihia @ Waitangi Bridge (beach) | 101183 | 20 | 5 | 5 | 2000 | 660 | 5 |
| Rawene @ past ramp | 100236 | 40 | 5 | 40 | 3800 | 50 | 5 |
| Russell @ Mid North Moorings | 105710 | 80 | 5 | 5 | 240 | 10 | 20 |
| Taipa estuary @ beside Motor Camp | 105777 | 5 | 10 | 5 | 2000 | 5 | 90 |
| Tokerau Beach @ Melissa Road | 109872 | 50 | 5 | 5 | 20 | 30 | 5 |
| Waipapa Kauri @ West Coast Rd motor camp | 109873 | 5 | 5 | 5 | 5 | 50 | 5 |

Sample number equivalent to week number - [Week 1 starts 24 November 2014 to Week 16 that starts 9 March 2015.](#)

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

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| | | W | | | | | |
|--|-----------------|----------|----------|----------|----------|----------|----------|
| Kaipara District Council | Site No. | 1 | 2 | 3 | 4 | 5 | 6 |
| Baylys beach @ Sea View Rd | 109876 | 5 | 5 | 5 | 5 | 5 | 5 |
| Glinks Gully @ Beach off Marine Dv | 100798 | 5 | 5 | 5 | 5 | 10 | 5 |
| Mangawhai Harbour @ Picnic Bay | 110322 | 10 | 5 | 5 | 240 | 5 | 10 |
| Mangawhai Heads @ Motor Camp foreshore | 101210 | 60 | 5 | 20 | 10800 | 20 | 5 |
| Mangawhai Heads @ open coast | 109890 | 10 | 5 | 5 | 760 | 5 | 10 |
| Omamari Beach @ beach by stream | 109875 | 5 | 5 | 5 | 240 | 5 | 5 |
| Pahi @ 150 mtrs NW of jetty | 102198 | 3600 | 5 | 5 | 3100 | 5 | 5 |
| Tinopai @ below shops | 102310 | 10 | 5 | 5 | 400 | 5 | 154 |
| Tinopai @ Foreshore blw Puapua Creek | 101232 | 5 | 5 | 5 | 510 | 10 | 100 |

Sample number equivalent to week number - [Week 1 starts 24 November 2014 to Week 16 that starts 9 March 2015.](#)

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

| leek | | | | | | | | Samples | Exceedance | % Exceedance | Median | Pass/Fail |
|------|-----|-----|-----|-----|----|----|----|---------|------------|--------------|--------|-----------|
| 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 14 | 0 | 0 | 5 | Pass |
| 5 | 20 | 5 | 5 | 5 | 5 | 5 | 5 | 14 | 1 | 7 | 5 | Pass |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 14 | 1 | 7 | 5 | Pass |
| 10 | 10 | 190 | 80 | 70 | 5 | 30 | 5 | 14 | 6 | 43 | 30 | Fail |
| 10 | 5 | 90 | 80 | 40 | 5 | 10 | 10 | 14 | 5 | 36 | 30 | Fail |
| 5 | 5 | 10 | 10 | 5 | 5 | 5 | 5 | 14 | 1 | 7 | 5 | Pass |
| 5 | 160 | 10 | 5 | 20 | 5 | 5 | 5 | 14 | 4 | 29 | 10 | Fail |
| 5 | 10 | 5 | 5 | 40 | 5 | | | 12 | 1 | 8 | 5 | Pass |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | | 13 | 0 | 0 | 5 | Pass |
| 5 | 5 | 5 | 5 | 70 | 20 | | | 12 | 2 | 17 | 5 | Fail |
| 20 | 5 | 5 | 5 | 110 | 5 | 5 | 5 | 14 | 2 | 14 | 5 | Fail |
| 5 | 5 | 5 | 5 | 5 | 20 | 5 | 40 | 14 | 1 | 7 | 5 | Pass |
| 10 | 5 | 10 | 20 | 5 | 5 | 5 | 10 | 14 | 0 | 0 | 5 | Pass |
| 5 | 5 | 5 | 5 | 10 | 5 | 5 | 5 | 14 | 1 | 7 | 5 | Pass |
| 5 | 10 | 130 | 5 | 100 | 30 | 10 | 5 | 14 | 5 | 36 | 15 | Fail |
| 5 | 5 | 20 | 5 | 5 | 10 | 5 | 10 | 14 | 1 | 7 | 5 | Pass |
| 20 | 5 | 200 | 240 | 40 | 5 | 5 | 10 | 14 | 4 | 29 | 15 | Fail |
| 20 | 5 | 130 | 5 | 50 | 5 | | | 12 | 5 | 42 | 12.5 | Fail |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 14 | 2 | 14 | 5 | Fail |
| 10 | 5 | 10 | 5 | 20 | 5 | 5 | 5 | 14 | 1 | 7 | 5 | Pass |
| 5 | 10 | 5 | 10 | 10 | 10 | 5 | 5 | 14 | 1 | 7 | 7.5 | Pass |
| 5 | 30 | 30 | 40 | 5 | 5 | 5 | 10 | 14 | 2 | 14 | 7.5 | Fail |
| 5 | 10 | 5 | 5 | 5 | 5 | 5 | 5 | 14 | 0 | 0 | 5 | Pass |

| | | | | | | | | | | | | |
|----|----|----|----|-----|----|----|----|----|---|----|-----|------|
| 5 | 5 | 20 | 5 | 10 | 5 | | | 12 | 4 | 33 | 10 | Fail |
| 5 | 5 | 10 | 20 | 40 | 5 | | | 12 | 1 | 8 | 5 | Pass |
| 30 | 5 | 40 | 5 | 10 | 10 | | | 12 | 1 | 8 | 10 | Pass |
| 30 | 10 | 5 | 5 | 140 | 5 | | | 12 | 1 | 8 | 5 | Pass |
| 5 | 5 | 20 | 5 | 30 | 10 | | | 12 | 1 | 8 | 7.5 | Pass |
| 20 | 5 | 5 | 10 | 5 | 10 | | | 12 | 3 | 25 | 7.5 | Fail |
| 10 | 5 | 5 | 5 | 30 | 5 | | | 12 | 2 | 17 | 5 | Fail |
| 5 | 10 | 5 | 5 | 5 | 30 | 20 | | 13 | 2 | 15 | 5 | Fail |
| 5 | 5 | 5 | 5 | 20 | 50 | 5 | 50 | 14 | 4 | 29 | 5 | Fail |
| 5 | 5 | 10 | 5 | 5 | 10 | | | 12 | 2 | 17 | 5 | Fail |
| 10 | 5 | 10 | 5 | 10 | 30 | | | 12 | 2 | 17 | 10 | Fail |
| 20 | 5 | 5 | 5 | 30 | 5 | | | 12 | 2 | 17 | 7.5 | Fail |
| 5 | 5 | 10 | 30 | 5 | 5 | | | 12 | 2 | 17 | 5 | Fail |
| 5 | 5 | 5 | 5 | 5 | 5 | | | 12 | 1 | 8 | 5 | Pass |
| 5 | 5 | 5 | 5 | 5 | 5 | | | 12 | 1 | 8 | 5 | Pass |

stry for the Environment.

| Week | | | | | | | | Samples | Exceedance | % Exceedance | Median | Pass/Fail |
|------|----|-----|----|----|----|----|----|---------|------------|--------------|--------|-----------|
| 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | | | | | |
| 5 | 5 | 10 | 5 | 30 | 5 | | | 12 | 0 | 0 | 5 | Pass |
| 5 | 5 | 5 | 5 | 5 | 5 | | | 12 | 0 | 0 | 5 | Pass |
| 5 | 10 | 5 | 5 | 10 | 5 | 5 | 5 | 14 | 1 | 7 | 5 | Pass |
| 5 | 5 | 10 | 5 | 5 | 10 | 5 | 5 | 14 | 2 | 14 | 5 | Fail |
| 5 | 5 | 5 | 10 | 5 | 5 | 5 | 10 | 14 | 1 | 7 | 5 | Pass |
| 5 | 5 | 5 | 5 | 5 | 5 | | | 12 | 1 | 8 | 5 | Pass |
| 5 | 5 | 160 | 5 | 10 | 10 | | | 12 | 3 | 25 | 5 | Fail |
| 5 | 5 | 10 | 5 | 5 | 5 | | | 12 | 2 | 17 | 5 | Fail |
| 20 | 5 | 5 | 5 | 40 | 5 | | | 12 | 2 | 17 | 5 | Fail |

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| | No of Exceedance | No of median >14MP N/100 mL | No of pass | No of fail |
|---------------|------------------|-----------------------------|------------|------------|
| TOTALS | 87 | 23 | 24 | 23 |