

Appendix C: Medians of RWQMN sites

Table 5: Medians for each parameter for the 35 RWQMN sites for 2009/2010

Site	Temp (°C)	Cond (mS/m)	DO (%sat)	pH	Turb (NTU)	Clarity (m)	NH4 (mg/L)	NNN/NO3 (mg/L)	TKN (mg/L)	TN (mg/L)	DRP (mg/L)	TP (mg/L)	E.coli (n/100ml)
Awanui (FNDC take)	17.1	20.7	79.8	7.6	4.9	0.80	0.005	0.007	0.165	0.169	0.014	0.029	379
Awanui (Waihue channel)	17.8	22.0	77.5	7.7	9.0	0.60	0.009	0.010	0.295	0.320	0.037	0.067	453
Hakaru	16.2	18.4	107.2	7.7	9.2	0.95	0.008	0.170	0.360	0.550	0.041	0.077	292
Hātea	17.2	73.2	110.2	8.0	3.2	1.84	0.009	0.235	0.185	0.385	0.006	0.017	302
Kaeo	17.5	14.5	97.9	7.1	5.0	1.10	0.005	0.025	0.140	0.178	0.002	0.013	1065
Kaihu	15.3	11.3	101.0	7.3	3.6	1.70	0.005	0.181	0.160	0.375	0.002	0.010	219
Kerikeri	17.0	15.3	100.5	7.3	1.5	1.98	0.005	0.365	0.205	0.525	0.002	0.011	516
Mangahuru (Apotu Rd)	16.7	14.1	105.2	7.1	6.1	0.99	0.011	0.270	0.240	0.480	0.029	0.061	627
Mangahuru (Main Rd)	15.6	10.1	96.7	7.1	5.9	1.53	0.005	0.048	0.050	0.164	0.006	0.017	286
Mangakahia (Titoki)	17.3	15.2	96.0	7.6	4.5	1.13	0.008	0.009	0.155	0.170	0.004	0.019	193
Mangakahia (Twin Bridges)	17.5	11.8	115.4	8.1	2.1	1.50	0.005	0.015	0.110	0.133	0.002	0.008	122
Mangamuka	15.9	18.1	95.0	7.5	1.0	1.50	0.005	0.005	0.050	0.055	0.030	0.033	534
Manganui	17.2	21.0	91.8	7.6	10.2	0.86	0.005	0.007	0.340	0.401	0.030	0.060	91
Mangere	15.7	18.3	89.8	7.3	5.5	1.35	0.020	0.345	0.365	0.765	0.041	0.066	553
Ngunguru	17.6	61.2	98.3	7.1	4.9	1.57	0.005	0.035	0.170	0.262	0.005	0.022	539
Opouteke	17.4	13.5	108.6	8.1	2.6	1.88	0.005	0.005	0.100	0.112	0.002	0.008	258
Oruru	17.4	18.3	83.8	7.5	5.6	0.80	0.005	0.010	0.050	0.095	0.024	0.037	314
Paparoa	16.7	111.9	92.2	7.4	23.0	0.45	0.015	0.052	0.495	0.675	0.014	0.085	480
Punakitere	17.1	14.1	103.0	7.7	3.0	1.31	0.005	0.320	0.250	0.640	0.008	0.021	552
Ruakaka	15.4	24.1	78.2	7.3	15.7	0.60	0.025	0.365	0.425	0.700	0.080	0.155	525
Utakura	17.0	9.4	87.5	7.0	13.5	0.56	0.009	0.096	0.340	0.476	0.017	0.064	426
Victoria	15.4	17.3	93.3	7.6	1.0	1.50	0.005	0.005	0.050	0.055	0.015	0.019	104
Waiarohia (Second Ave)	18.6	29.6	116.4	7.6	1.6	2.94	0.005	0.310	0.155	0.460	0.008	0.016	293
Waiarohia (Whau valley)	16.5	35.3	98.8	7.5	4.2	1.66	0.005	0.495	0.190	0.725	0.009	0.025	391
Waiharakeke	16.9	18.1	92.5	7.3	5.1	1.00	0.008	0.125	0.340	0.448	0.006	0.029	447
Waimamaku	16.4	9.7	106.5	7.5	3.4	1.20	0.005	0.002	0.120	0.124	0.002	0.007	569
Waiotu	16.8	9.4	100.7	7.2	8.4	1.00	0.005	0.205	0.245	0.395	0.015	0.039	759
Waipao	16.6	20.0	112.6	7.5	2.3	3.00	0.005	2.550	0.255	2.855	0.031	0.037	535
Waipapa River	16.3	11.9	96.0	7.6	1.1	3.97	0.003	0.005	0.074	0.084	0.004	0.008	59
Waipapa Stream	17.0	7.6	94.5	6.9	2.1	1.79	0.005	0.300	0.200	0.495	0.002	0.009	215
Waipoua	14.3	8.3	101.8	7.4	2.6	1.78	0.005	0.010	0.050	0.070	0.002	0.007	67.5
Wairua	18.1	14.1	95.2	7.2	5.9	0.93	0.008	0.043	0.282	0.307	0.012	0.046	77
Waitangi (Watea)	18.1	12.7	100.1	7.7	3.1	1.68	0.004	0.102	0.195	0.338	0.003	0.016	150
Waitangi (Waimate)	16.6	9.6	102.1	6.9	4.0	1.12	0.005	0.345	0.195	0.535	0.002	0.013	496
Whakapara	16.7	9.4	104.7	7.1	5.9	1.00	0.005	0.158	0.200	0.280	0.019	0.041	200