

STILL CREEK CATCHMENT LANDCARE WATER TEST RESULTS 2009/2022 SUMMARY											
Sample Site	Results	Water Temp. (C)	Air Temp. (C)	Avail Phos (mg/L (PO4))	Disolved Oxygen (mg/L)	pH (pH units)	Electical Conducti vity (C)	Turbidity (NTU)	Turbidity (FTU)	E.coli (cfu/100m L)	Coliforms (cfu/100m L)
Catchment exit summary	NO. of tests (with flow)	161	9	161	161	161	160	161	99	157	8
	Mean	14	15	0.03	9.2	7.0	322	11	3	22	1413
	Median	15	14	0.02	9.3	7.0	330	10	2	0	1050
	Maximum	25	23	0.14	15.8	8.0	490	60	31	1600	4100
	Standard deviation	4	6	0.03	2.1	0.3	69	5	5	144	1279
	ANZECC min				6.0	6.5					
	ANZECC max	NA	NA	0.0612		8.5	<300	<50	<50	<150	NA
	ANZECC No. compliant			143	156	162	52	161	99	154	
	ANZECC % compliant			89%	97%	101%	33%	100%	100%	98%	
Still Ck at Mansfield Rd	NO. of tests (with flow)	153	9	153	153	153	153	152	73	148	
	Mean	16	18	0.04	8.6	7.1	505	11	6	28	
	Median	16	19	0.02	8.5	7.0	490	10	5	0	
	Maximum	29	25	0.27	13.6	8.0	870	40	37	1600	
	Standard deviation	5	4	0.04	1.8	0.6	159	3	6	178	
	ANZECC min				6.0	6.5					
	ANZECC max	NA	NA	0.0612		8.5	<300	<50	<50	<150	NA
	ANZECC No. compliant			125	142	153	9	152	73	142	
	ANZECC % compliant			82%	93%	100%	6%	100%	100%	96%	
Charltons Ck site 1	NO. of tests (with flow)	162	11	162	162	162	162	162	97	158	8
	Mean	15	15	0.04	8.8	7.0	359	13	6	52	1688
	Median	15	16	0.03	8.8	7.0	350	10	5	0	1200
	Maximum	24	22	0.36	14.1	8.5	950	60	42	3900	4800
	Standard deviation	4	5	0.06	2.1	0.3	103	7	7	330	1431
	ANZECC min				6.0	6.5					
	ANZECC max	NA	NA	0.0612		8.5	<300	<50	<50	<150	NA
	ANZECC No. compliant			132	148	152	22	160	74	148	
	ANZECC % compliant			81%	91%	94%	14%	99%	76%	94%	
Note	E coli primary contact ANZECC max is <150 and secondary contact max is <1000										