STILL CREEK CATCHMENT LANDCARE WATER TEST RESULTS 2009/2023 AT CATCHMENT EXIT

Sample Site	Date Sampled	Rain Time	Rain Volume	Flow	Water Temp (C)	Air Temp (C)	Phos (mg/L PO4)	Dissolved Oxygen (mg/L)	pH (pH units)	Electrical Conduct (NTU)	ntu (NTU)	ntu (FTU)	E.coli (cfu/100 ml)	e (cfu/100 ml)	Site Visit Comment
Crosslands	20/11/2023 10:26AM	4-7 days	light	low flow	17	20.5	0	6.1	7	320	10	0	0	1000	Rain 8 mm in last week. Cloudy. No algae, scum, colour colour or weeds
	14/10/2023 9:30AM	1-3 days	light	low flow	13	20	0	9.1	6.5	440	10	0	0	1200	Sunny but shaded, 0.2mm rain in last week, no scum, algae, colour, colour or rubbish
Still Ck at Catchment Exit	21/06/2023 11:30AM	within 24 hours	light	medium flo	15		0	7.6	7.5	280	10	0	0	300	Nil odour and scum. Dried Bearded Dragon, Lyre Bird, Small Fish
	21/02/2022 2:10PM	1-3 days	heavy	medium flo	17		0.06	8.6	7	310	10	2	190		Nil odour, Nil visible pollution. Numerous bird calls
	13/12/2021 10:45AM	7-7 days	light	low flow	17.5		0	9.2	7	310	10	0	0		Sunny but shaded. Water clear. No algae, scum, colour cover
Between Ck Above high tide	03/12/2021 7:45AM	4-7 days	medium	medium flo	15	21.5	0.04	8.3	7	310	10	2	800		Rain 4mm last week, cloudy, shaded, water slightly brown but clear, no weeds, scum, algae, rubbish
	08.10.2022 8.30am	within 24 hours	light	medium flo	13.7	14	0.08	8.2	6.5	240	10	3	0	2100	Rain 2mm last week, shaded, water clear, no weeds, scum, algae, rubbish
	10.08.2022 8:07am	within 24 hours	light	medium flo	10.2	10.2	0.01	8.4	6	260	10	0	0	1800	Rain 4mm last week, shaded, water clear, no weeds, scum, algae, rubbish
	26.06.2022 12.00pm	within 24 hours	light	medium flo	9.5		0.1	10.7	7	310	10	0	0	200	No weeds, scum, algae, rubbish, odour water buss seen. Bird calls
	30.04.2022 10.00am	1-3 days	light	low flow	8	12	0.04	9.4	7	290	10	4	0	700	Rain 1mm last week, cloudy, water slightly brown but clear, no weeds or rubbish, light scum, not algae in separate pond
	24.02.2022 9.45am	4-7 days	light	medium flo	8	6.2	0.08	10.2	6.5	280	10	0	0	1300	Rain 1mm last week, shaded, water clear, no weeds, scum, algae, rubbish
	27.01.2022 9.00am	1-3 days	medium	high flow	12.8	11.5	0.08	9	7	300	10	2	0	4100	Rain 38mm last week, cloudy, foggy, water slightly brown but clear, no weeds, rubbish, scum, algae
	27.04.2022 8.55am	within 24 hours	light	medium flo	15.2	16	0.01	10.4	6.5	220	10				Rain 10mm last week, but plenty prior, cloudy, water brown, no weeds, scum, algae, but minor oleatic rubbish, No semfim,
	30.03.2022 8.45am	within 24 hours	heavy	very high fl	19		0.14	7.5	6.5	90	30	18			scum, minor oleatic rubbish,
	20.02.2022 9.25am	within 24 hours	heavy	very high fl	21	21.5	0.11	7	6.5	190	30	20			Recently flood to 5m high, creek 0.m wide, Rain 108mm in last week, Brown water, No algae or scum, weeds or rubbish,
	14.01.2022 8.38am	within 24 hours	medium	high flow	16.5	22.5	0.02	7.2	7	280	10	8	100	300	Rain 2mm last week, cloudy, water slightly cloudy, no weeds, scum, algae, rubbish
	30/11/2021 11:15AM	within 24 hours	light	medium flo	16.5		0.04	9.4	6.5	270	10	2			Nil fertgr 18.0
	02/11/2021 9:45AM	within 24 hours	medium	medium flo	14		0.04	9.8	7	310	10	2	400		trailer new Solarshack kit with Nick.
	30/09/2021 10:45AM	within 24 hours	medium	medium flo	12.5		0	9.2	6	360	10	0	100		No weeds, rubbish, scum, odour. Water clear
	30/08/2021 11:05AM	4-7 days	light	low flow	6		0	11.7	6.5	310	10	1	0		Rain 6mm 5 days ago, otherwise nil for over a week. No scum, algae, rubbish, weeds, odour. Cloudy.
	16/05/2021 9:45AM	>7 days	light	medium flo	10.5		0.05	11.7	6.5	280	10	1	0		Nil rain for 1 week. Nil odour, scum, weeds, algae, colour. Rubbish 1 nursery out from upstream. Waterhouse surveyed.
	31/05/2021 9:50AM	>7 days	light	low flow	14		0.05	9.8	6.5	300	10	0	0		Nil scum, odour, algae, weeds, rubbish. Last rain 10 days ago.
	06/03/2021 12:30PM	>7 days	light	low flow	17.5		0.01	8.8	7	300	10	2	0		Nil rain for last week. No odour, scum, algae, weeds. Sunny but shaded.
	17/02/2021 11:45AM	within 24 hours	light	medium flo	18		0	8.5	7	340	10	0	100		scum, rubbish, odour
	07/01/2021 8:40AM	1-3 days	medium	high flow	18.5		0.02	9.8	7	370	10	3	0		weeds, Rain 20mm 3 days ago, 24mm in last week
	04/12/2020 9:30AM	within 24 hours	light	low flow	18		0	8.8	6.5	370	10	2	0		algae
	06/11/2020 9:15AM	within 24 hours	light	medium flo	14		0	8.6	7	370	10	1	0		Cloudy, rain 16mm 4 days ago, no scum, odour nor weeds
	20/10/2020 8:45AM	within 24 hours	high	high flow	14.5		0	12.9	7	330	30	9	0		Rainfall 38mm last 2 days. 70mm last week. No odour, algae or weeds. Turbid
	22/09/2020 8:20AM	1-3 days	light	low flow	9		0	10.1	7	340	10	2	0		Rain 2mm last week. Cloudy, water slightly brown but clear, no weeds, rubbish, scum, algae. Dwarfed sun.
	25/08/2020 9:35AM	4-7 days	light	medium flo	9		0	10.7	7	380	10	2	0		Dwarfed sunlight. Cloudy. Water clear. No algae, scum, odour or weeds.
	24/07/2020 9:30AM	within 24 hours	medium	medium flo	10		0.15	14.2	7	390	10	1	0		Sunny, mostly shaded. Rain 5mm last day, 10mm last week. Clear. no odour, no algae.
	16/06/2020 9:20AM	1-3 days	medium	medium flo	10		0	8.7	7	390	10	1	0		Clear, no scum, no rubbish, sunny mainly shaded. 7mm rain last 3 days
	13/05/2020 10:15AM	>7 days	light	low flow	10		0	11.8	7	350	10	0	0		Clear. no odour, no scum, no algae. Sofrt cloud sunny but shaded, no recent rain
	16/03/2020 9:50AM	within 24 hours	light	high flow	16		0.05	7.9	7	250	10	4	100		Rain 10mm 2 days ago, sunny, nil odour
	18/02/2020 8:40AM	1-3 days	medium	high flow	20		0	11.2	7	220	10	7	200		Rain 7mm last 24 hrs. 200mm 9 days ago flooded
	30/01/2020 9:20AM	4-7 days	light	medium flo	20.5		0.01	11.5	7	300	10	1	0		Overcast 15mm rain last 7 days.
	20/12/2019 9:25AM	>7 days	light	low flow	17.5		0.05	9.3	7	380	10	3	0		Sunny but partial shade. Lowest flow ever seen, difficult to get turbidity etc samples without disturbance.
	16/11/2019 1:58PM	>7 days	light	low flow	15		0.06	7	7	380	10	4	0		Sunny but shaded. Joint testing with RDC.
	21/11/2019 11:45AM	>7 days	light	low flow	15		0.01	10.8	7	280	10	2	0		sufficient depth to set a reliable sample for E.coli testing following the standard procedure.
	02/10/2019 10:30AM	within 24 hours	light	low flow	13		0.07	10.3	7	280	10	0	100		
	02/10/2019 10:25AM	4-7 days	light	medium flo	10.5		0.07	10.3	7	240	10	2	100		Sunny mainly shaded
	01/09/2019 8:40AM	within 24 hours	heavy	high flow	10.5		0.08	8.6	7	220	15	12	150		Sunny but shaded. light rain last 24 hours, heavy on day prior
	26/07/2019 8:35AM	>7 days	light	low flow	8		0.01	10.5	7	390	10	1	0		Sunny but shaded
	02/07/2019 8:40AM	4-7 days	light	low flow	6		0.03	11.1	7	330	10	0	0		Sunny but shaded
	20/06/2019 8:30AM	1-3 days	light	low flow	8.5		0.08	14.7	7	310	10	1	0		Cloudy
	02/05/2019 9:50AM	>7 days	light	low flow	15		0.01	12.5	7	300	10	0	0		Cloudy
	16/04/2019 8:50AM	>7 days	medium	medium flo	15		0.05	8.6	7	370	10	1	0		Dwarfed sunlight
	13/03/2019 8:40AM	within 24 hours	light	low flow	19.5		0.05	8	7	330	10	3	0		Cloudy
	06/02/2019 8:45AM	4-7 days	light	low flow	21		0.07	9.5	7	410	10	1	0		Cloudy
	13/01/2019 9:28AM	1-3 days	light	low flow	20.5		0.07	6.1	7	350	10	1	0		Cloudy
	06/12/2018 1:15PM	within 24 hours	light	Low flow	17		0.03	9.3	7	390	10	1	0		Mainly shade, partial cloud
	13/11/2018 8:38 am	>7 days	medium	medium flo	15.5		0.02	10.6	7	410	10	1	0		Sunny but shaded
	16/10/2018 8:50 am	within 24 hours	medium	high flow	18.5		0.04	9.8	7	410	15	12	0		Sunny but shaded
	16/09/2018 8:55 am	1-3 days	light	low flow	10		0	10	7	490	10	0	0		Sunny but shaded low flow
	31/07/2018 8:35 am	1-3 days	light	low flow	7		0.02	12.1	7	450	10	0	0		Sunny but shaded
	26/07/2018 8:35 am	4-7 days	light	low flow	13		0.02	15.8	7	420	10	0	0		Sunny but shaded
	11/06/2018 8:45 am	within 24 hours	medium	medium flo	12		0.12	11.8	7	400	10	1	0		Sunny, mainly shaded
	17/05/2018 10:40 am	>7 days	light	low flow	11.5		0	10.2	7	440	10	2	0		Partial sun
	20/04/2018 8:50 am	>7 days	light	low flow	10.5		0	8	7	480	10	0	0		Sunny but shaded
	20/03/2018 8:00 am	within 24 hours	medium	medium flo	17.5		0	8.5	7	390	10	0	0		Cloudy, sunny casnos beaches are back
	20/02/2018 12:40 pm	4-7 days	light	low flow	19		0	7.7	7	390	10	2	0		Cloudy
	12/01/2018 8:25 am	4-7 days	medium	low flow	20		0.01	12.8	7	370	10	0	0		cloudy, one turtle present
	08/12/2017 8:20 am	4-7 days	light	low flow	17		0.02	9.3	7	430	10	1	0		Cloudy, very low flow
	22/11/2017 8:45 am	1-3 days	light	low flow	15		0	9.8	7	430	10	0	0		Partial shady, shaded
	25/10/2017 8:40 am	1-3 days	light	low flow	15		0	10.4	6.5	410	10	0	0		Partial shady, shaded oil-rain here in last 3 months
	04/09/2017 8:40 am	>7 days	light	low flow	8.5		0.01	9.3	7	370	10	1	0		Sunny with partial shade
	04/08/2017 8:45 am	within 24 hours	medium	medium flo	8		0	11	7	310	10	0	0		Sunny but shaded, lots of wattbirds
	06/07/2017 8:35 am	4-7 days	light	medium flo	8		0.02	11	7	270	10	2	0		Sunny but shaded
	04/06/2017 8:02 am	within 24 hours	light	medium flo	10		0	12	7	300	10	1	0		Light cloud
	18/05/2017 8:40 am	1-3 days	light	medium flo	11.5		0.04	13.6	7	280	10	3	0		Sunny but mainly shaded
	08/04/2017 10:48 am	4-7 days	medium	medium flo	10.5		0	9.8	7	230	10	0	0		Sunny but shaded. Very heavy rain one week ago.
	07/03/2017 10:50 am	within 24 hours	medium	medium flo	19		0.05	8.5	7	230	10	2	0		Medium flow, cloudy, raining
	06/02/2017 8:25 am	within 24 hours	medium	low flow	21.5		0	11.1	7	410	10	3	0		Sunny but shaded
	10/01/2017 8:25 am	within 24 hours	light	low flow	20		0.01	8.8	7	360	10	3	0		Overcast
	06/12/2016 8:30 am	within 24 hours	light	low flow	19		0	7.8	6.5	380	10	1	0		Overcast
	08/11/2016 8:50 am	within 24 hours	light	low flow	15		0	13.8	7	410	10	1	0		Overcast sky
	11/10/2016 10:45 AM	1-3 days	light	low flow	14		0.02	12.8	7	370	10	0	0		Some cloud, shaded
	20/08/2016 8:20 am	within 24 hours	medium	medium flo	12		0	7.8	7	290	10	1	0		Cloudy
	20/08/2016 2:30 pm	within 24 hours	heavy	high flow	10.5		0.03	10.6	7	220	20	22	0		Fine, sunny
	26/07/2016 10:00 am	4-7 days	medium	medium flo	8.5		0	11.4	7	240	10	2	0		Sunny day.
	20/06/2016 8:25 am	4-7 days	heavy	medium flo	15		0	10.7	7	210	10	0	0		Sunny but shaded
	07/06/2016 10:00 am	1-3 days	heavy	high flow	12.5		0.06	11.3	7	140	15	7	0		Cloudy, 2/3 in flood 2/3 days prior
	09/05/2016 12:50 pm	within 24 hours	light	low flow	14.5		0	10.9	7.5	360	10	2	0		Cloudy low flow
	13/04/2016 8:00 AM	1-3 days	light	low flow	16		0.02	9.4	7	370	10	1	0		Sunny but shaded low flow
	10/03/2016 7:50 AM	>7 days	not record	low flow	20		0.04	9.3	7	360	10	2	0		Low flow sunny shaded no beaches
	24/02/2016 7:55 AM	within 24 hours	medium	medium flo	19		0.11	10	7	290	15	3	0		Cloudy casnos medium flow many beaches
	20/01/2016 8:45 AM	within 24 hours	heavy	high flow	17.5		0	7.4	7	140	80	31	0		Very high flow cloudy heavy rain beaches
	14/12/2015	4-7 days		medium flo	17		0	10.8	7	360	10	2	0		Sunny, Medium flow, Shaded
	30/11/2015	>7 days		medium flo	17		0	10.8	7	350	10	2	0		Medium flow, sunny but shaded
	16/10/2015	within 24 hours	light	medium flo	14.5		0	12.8	7	330	10	1	0		Partial cloud, medium flow
	16/08/2015	>7 days		medium flo	7.5		0	10.3	7	340	10	1	0		Sunny but shaded, medium flow
	02/08/2015	>7 days		medium flo	8		0.02	9.6	7	350	10	2	0		Medium flow, sunny but shaded
	03/07/2015	1-3 days	light	medium flo	8.5		0	11.3	7	280	10	4	0		Medium flow, sunny but mainly shaded
	09/06/2015	1-3 days	light	medium flo	10		0.02	10	7	270	10	3	0		Medium flow, shaded, some sun mainly cloudy.
	16/05/2015	within 24 hours	light	medium flo	12.5		0.04	10.3	7	370	10	1	0		Cloudy, medium flow, water was up about 2m in rain 3 weeks ago.
	15/04/2015	4-7 days		medium flo	15		0.01	11.2	7	310	10	2	0		Medium flow in shade, some flow
	09/03/2015	1-3 days	light	low flow	17		0.03	8.1	7	360	10	1	0		Low flow, sunny but shaded
	16/02/2015	1-3 days	light	medium flo	19		0.05	8.1	7	310	10	3	0		Medium flow, sunny but shaded
	05/01/2015	within 24 hours	light	low flow	20		0	8.2	7	350	10	3	0		Low flow, cloudy
	21/12/2014	within 24 hours	medium	medium flo	18.5		0	7.2	7	360	10	3	0		Cloudy, medium flow
	21/10/2014	within 24 hours	heavy	medium flo	15		0.02	7.4	7	330	10	2	0		Cloudy, medium flow
	8/10/2014	within 24 hours	light	low flow	14.5		0	9.7	7	300	10	2	0		Low flow, cloudy
	20/08/2014	within 24 hours	light	medium flo	12		0	9.3	7	340	10	2	0		Medium flow, Cloudy
	20/08/2014	1-3 days	medium	medium flo	11		0.03	9.8	7	280	10		0		Sunny, High flow rain
	20/7/2014	>7 days		low flow	7		0	9.9	7	350	10	3	0		Low flow, sunny but shaded
	5/06/2014	within 24 hours	light	low flow	12		0	11.6	7	330	10	6	0		Cloudy, low flow
	28/05/2014	>7 days		low flow	12.5		0	9.7	7	340	10		0		Sunny, low flow
	16/03/2014	4-7 days		medium flo	16.5		0	7.2	7	320	10		0		Medium flow, sunny but mostly in shade
	20/02/14	1-3 days	medium	medium flo	18		0.05	7.5	7	400	10		0		Cloudy, medium flow, many small beaches
	6/02/014	1-3 days	light	low flow	19		0	8.5	7	360	10		0		Cloudy, very low flow, lots of fish
	30/12/14	1-3 days	light	low flow	17.5		0.01	8.4	7	370	10		0		Sunny, low flow
	16/12/2013	>7 days		medium flo	15		0	8.2	6.5	370	10		0		Sun rising 6.00am, medium flow
	4/11/2013	1-3 days		medium flo	10		0	7.3	7	390	10		0		Sunny, very low flow, low tide
	30/10/2013	1-3 days	light	medium flo	11		0.02	10.9	7	410	10		0		Very low flow, sunny, Sample taken upstream due to unusually high tide
	10/08/2013	1-3 days	light	low flow	12		0	9.4	7	400	10		0		Cloudy, low flow
	12/08/2013	4-7 days		medium flo	8.5		0.01	8.7	7	390	10		0		Medium flow, Sunny
	22/07/2013	1-3 days	heavy	high flow	16.5		0.06	9.7	7	200	10		100		Heavy flow, shaded
	03/06/2013	within 24 hours	medium	high flow	13		0.09	8.4	7	210	15		0		Heavy flow, sunny
	03/05/2013	>7 days		medium flo	13		0.03	8.8	7	320	10		0		Medium flow, light cloud
	05/04/2013	within 24 hours	medium	medium flo	17		0	7.6	6.5	390	10		0		Medium flow, light cloud
	06/03/2013	1-3 days	heavy	high flow	17.5		0.06	8.6	7	260	10		0		Heavy flow, sunny
	07/02/2013	4-7 days		medium flo	17.5		0	9.2	7	320	10		0		Sunny, medium flow, rain medium
	06/01/2013	>7 days		low flow	19		0	8.4	7	350	10		0		Sunny, low flow, 27 +/-20 cm rain falls last week but held back behind
	30/12/2012	>7 days		low flow	19		0.04	9.3	7	380	10		0		Very low flow
	30/10/2012	>7 days		low flow	15		0.01	7.8	7	360	10		0		Very low, sunny
	01/10/2012	1-3 days	medium	medium flo	11.5		0.03	8.1	7	370	10		0		Sunny, medium flow
	02/08/2012	4-7 days	light	medium flo	8		0	9.8	7	390	10		0		Medium flow, sunny
	07/06/2012	>7 days		medium flo	7		0.02	9.2	7	350	10		0		Medium flow, sunny
	04/07/2012	>7 days		medium flo	7.5		0.06	9.7	7.5	290	10		0		Cloudy, medium flow
	02/06/2012	within 24 hours	light	low flow	12		0.02	10.1	7	300	10		0		Medium flow, cloudy, some beaches
	03/05/2012	>7 days		medium flo	12		0.05	9.1	7.5	260	10		0		Medium flow, cloudy, low tide, tail dense at some areas of creek
	04/04/2012	1-3 days	light	medium flo	16.5		0.04	7.3	7	260	10		0		sunny, medium flow
	02/03/2012	within 24 hours	heavy	high flow	20		0.09	9.7	7.5	190	30		0		Cloudy, raining, high flow, many beaches
	02/02/2012	within 24 hours	medium	high flow	19		0.07	9	7.5	210	20		0		Heavy flow, cloudy with tails rain, small beaches present
	04/01/2012	4-7 days	light	medium flo	16		0	8.5	7	260	10		0		Medium flow, sunny, last rain was late
	06/12/2011	4-7 days		medium flo	17.5		0.03	8.6	7.5	240	10		0		Medium flow, sunny
	08/11/2011	4-7 days	light	medium flo	17.5		0.03	8.6	7	280	10		0		Sunny, medium flow
	24/10/2011	>7 days	light		15		0.05	6.7	7	310	10		0		
	06/08/2011	>7 days			12		0.03	7.8	8	310	10		0		
	24/06/2011	4-7 days		high flow	10.5		0.04	10.4	7.5	250	10		0		Med flow in creek
	05/05/2011	4-7 days		medium flo	8.5		0	8.8	7	300	10		0		Medium flow
	22/06/2011	within 24 hours	medium	high flow	13		0.04	8.8	7.5	230	10		0		Strong flow, sunny above the flow
	09/05/2011	1-3 days	medium	medium flo	14.5		0.01	7.6	7.5	320	10		0		Medium flow, cloudy
	01/04/2011	1-3 days	light	low flow	17		0	5.6	7	350	10		0		Low flow, cloudy
	11/03/2011	>7 days		low flow	18		0.01	5.4	7.5	350	10		0		Very low flow, 40 metre dwarfed stranded
	16/02/2011	within 24 hours	light	low flow	21		0.06	8.8	7.5	400	10		0		Low flow, sunny
	12/01/2011	within 24 hours	light	low flow	20		0	8.1	7.5	370	10		0		Low flow, cloudy
	15/12/2010	4-7 days	medium	medium flo	18.5		0.01	7.4	7	390	15		0		Medium flow, cloudy
	01/11/2010	4-7 days	heavy	high flow	16.5		0.03	7.2	7	300	10		0		Above average flow, cloudy
	12/10/2010	within 24 hours	light	medium flo	14		0	8.1	7	390	10		0		Medium, rain in last fortnight
	17/08/2010	4-7 days	light	medium flo	9		0.02	9.9	7	370	10		0		Medium flow
	15/07/2010	1-3 days	light	medium flo	10		0.04	8.8	7	300	10		0		Medium flow
	03/06/2010	1-3 days	medium	medium flo	12		0.03	11	7.5	330	10		0		Medium flow Cloudy
	24/05/2010	4-7 days	light		11		0	8.8	7	380	10		0		
	26/04/2010	within 24 hours	light		15		0.02	7.6	7	360	10		0		
	28/03/2010	>7 days	light		16		0.03	8.2	7	370	10		0		
	24/02/2010	>7 days	heavy	medium flo	18.5		0.04	8.1	7	280	10		0		Tannin stain in water following very heavy rain.
	08/01/2010	>7 days	heavy	low flow	19		0	7.8	7.5	370	10		0		Low flow in the creek
	16/12/2009	>7 days			19		0	8.2	7	420	10		0		
	30/11/2009	4-7 days	light		17.5		0.01	6.7	7	400	10		0		
	21/09/2009	>7 days		medium flo	12.5		0.03	9.2	7	410	10		0		Major burned cane/tree burn in the area the previous day. Ash may affect results
	12/08/2009	within 24 hours			8.5		0.05	9.3	7	390	10		0		
	24/06/2009	>7 days	medium		11		0.04	10.1	8	250	10		0		
	14/05/2009	>7 days			10.5		0.02	8.5	8	380	10		0		
	08/04/2009	>7 days		medium flo	16.5		0.06	7.3	7.5	340	10		0		Good flow of water due to earlier rain
	05/02/2009	>7 days	light		20		0.05	6.8	7	460	10		0		
Catchment exit summary	NO. of tests (with flow)				166	71	166	196	165	165	168	104	162	70	
	Mean				15.2	15.8	0.03	9.2	7.0	320	11	2	20	1455	
	Median				15.5	16.5	0.03	9.3	7.0	330	10	2	0	1000	
	Maximum				20.5	22.5	0.14	15.8	8.0	490	80	31	1600	4100	
	Standard deviation				3.8	6.7	0.03	2.1	0.3	70	5	5	140	1127	
	ANZECC	Min						6.0	6.5						
	ANZECC	Max			NA		0.06*2		8.5	<500	<50	<50	<150		
	ANZECC	No. compliant					148	191	165	54	165	104	128	13	
	ANZECC	% within guidelines					89%	97%	100%	33%	98%	100%	80%	100%	

Note: E.coli values contact ANZECC max is <150 and secondary contact max is <1000