

STILL CREEK CATCHMENT LANDCARE WATER TEST RESULTS 2009/2017 WITHIN THE CATCHMENT

Sample Site	Date Sampled	Rain Time	Rain Volume	Flow	Temp. (C)	Phos (mg/L (PO4))	Disolved Oxygen (mg/L)	pH (pH units)	Electical Conductivity (C)	dity (NTU)	dity (FTU)	E.coli (cfu/100 mL)	Site Visit Comment
Still Ck at Mansfield Rd	27/12/2017 1:30 pm	within 24 hours	light	low flow	25	0.01	8.5	7	740	10	2	0	Overcast
	28/11/2017 3:00 pm	>7 days	light	low flow	22	0.01	8.7	7	710	10	2	0	Sunny. Very clear water.
	28/10/2017 4:30 pm	within 24 hours	medium	medium flow	19	0	8.2	7	600	10	7	0	Sunny
	27/09/2017 7:45 am	>7 days	light	low flow	13	0.04	9.5	7	710	10	0	0	Fine, overcast, very low flow.
	28/08/2017 2:00 pm	within 24 hours	light	low flow	11	0.02	11.7	7	620	10	1	0	Sunny, very clear water
	26/07/2017 2:15 pm	>7 days	light	low flow	9.5	0	11.4	7.5	530	10	7	0	Fine, sunny
	28/06/2017 11:00 am	>7 days	light	medium flow	10	0	10.8	7	380	10	3	0	Overcast
	28/05/2017 9:00 am	4-7 days	light	medium flow	11	0	9.5	7	430	10	6	0	Fine, sunny.
	27/04/2017 9:00 am	1-3 days	light	medium flow	14.5	0	8.9	7	460	7	9	0	Fine, cloudy
	28/03/2017 9:00 am	1-3 days	light	high flow	20	0.02	7.6	7	300	10	6	0	Overcast. High flow after 3 weeks of rain.
	25/01/2017 9:15 am	1-3 days	light	low flow	21	0	7.4	7	650	10	8	0	Overcast, fine, very low flow
	27/11/2016 9:00 am	4-7 days	heavy	low flow	19.5	0	7.8	7	620	10	6	0	Cloudy, clear water
	23/10/2016 1:15 pm	1 - 3 days	light	low flow	17	0	12.4	7	570	10	4	0	Fine, sunny, clear water
	20/09/2016 9:00 am	1-3 days	medium	medium flow	12	0.04	10	7.5	380	10	6	0	Fine, sunny
	25/08/2016 3:00 pm	1-3 days	heavy	high flow	11.5	0.05	10.4	7	270	30	35	0	Fine, cloudy
	26/07/2016 12:10 pm	4-7 days	medium	medium flow	10	0.04	10.5	7	330	10	8	0	Sunny day
	15/06/2016 3:00 pm	>7 days	heavy	over bank flow	11	0	11.2	7	350	10	8	0	Fine, medium flow
	26/05/2016 10:30 AM	within 24 hours	light	low flow	11	0	11	7	780	10	1	0	Overcast low flow very clear water.
	27/04/2016 2:30 PM	>7 days	not record	low flow	17.5	0.04	10.8	7	740	10	10	0	Sunny very low flow.
	22/03/2016 9:25 AM	within 24 hours	light	low flow	17	0	8.4	7	530	10	4	0	Sunny low flow.
	26/01/2016 8:30 AM	unknown	not record	medium flow	20.5	0.07	8.6	7.5	350	10	5	0	Cloudy, Medium flow.
	24/12/2015	within 24 hours	medium	medium flow	18	0.15	11	7	350	10	10	0	Cloudy, Medium flow.
	29/11/2015	within 24 hours	light	low flow	20	0.07	11.8	8	520	10	1	0	Overcast, low flow.
	27/10/2015	within 24 hours	light	low flow	16.5	0.02	9.9	7.5	560	10	2	0	Clear water, medium flow, overcast
	27/09/2015	within 24 hours	light	low flow	13	0.02	12.2	7	450	10	9	0	Sunny, Medium flow.
	15/08/2015	> 7 days	medium	medium flow	7.5	0	11.4	7	510	10	10	0	medium flow. Clear, Sunny.
	19/07/2015	1 - 3 days	medium	medium flow	8	0	13	7	420	20	20	0	High flow rate. Fine, sunny
	25/06/2015	4 - 7 days	medium	medium flow	11	0	10.9	7	340	10	10	0	Cloudy, Medium flow.
	27/05/2015	4 - 7 days	medium	medium flow	11	0.12	10.6	7	350	10	10	0	Sunny, Medium flow.
	30/04/2015	within 24 hours	light	low flow	14	0.09	8.9	7	300	10	10	0	High flow rate from heavy rain 7 days ago
	27/03/2015	1 - 3 days	heavy	low flow	17	0.05	8.1	7	530	10	10	0	Low flow, Sunny.
	26/02/2015	within 24 hours	light	low flow	19	0.09	7.1	7.5	420	10	10	0	Medium flow. Overcast.
	29/01/2015	within 24 hours	heavy	low flow	18.5	0.1	9.4	7.5	300	15	15	0	High flow rate for several days. Sunny.
	27/12/2014	1 - 3 days	heavy	low flow	20	0	8.2	7	320	10	10	0	High flow rate. Overcast.
	26/11/2014	1 - 3 days	light	low flow	20	0.02	8.7	7	670	10	10	0	Low flow, Sky overcast.
	28/10/2014	1 - 3 days	light	low flow	18	0	7.7	7	510	10	10	0	Medium flow, Sunny, Hot.
	25/09/2014	within 24 hours	light	low flow	13.5	0.02	9.4	7	490	10	10	0	Medium flow, Cloudy.
	25/08/2014	1 - 3 days	medium	low flow	12	0.09	9.9	7	400	10	10	0	Sunny, High flow rate.
	24/07/2014	> 7 days	medium	low flow	9	0	11.2	7	790	10	10	0	Low flow, High cloud. Overcast.
	5/06/2014	within 24 hours	light	low flow	13	0	9.7	7	660	10	10	0	Low flow, Overcast.
	19/05/2014	> 7 days	medium	low flow	13	0	7.8	7	630	10	10	0	0
	28/04/2014	within 24 hours	light	low flow	16	0	8.5	7.5	560	10	10	0	Medium flow
	11/03/2014	> 7 days	medium	low flow	23.5	0	7.8	7.5	680	10	10	0	Low flow, Sunny.
	25/02/2014	4 - 7 days	medium	low flow	25	0.01	8.2	7	760	10	10	0	Sunny, Low flow.
	30/01/2014	> 7 days	medium	low flow	26.5	0.01	6.2	7.5	840	10	10	0	Very little flow, Sunny and hot.
	31/12/2013	4 - 7 days	medium	low flow	25	0.11	7.2	7.5	620	10	10	0	Low flow rate.
	29/11/2013	4 - 7 days	medium	low flow	18	0	6.5	6.5	380	10	10	0	Overcast, light rain, medium flow.
	25/10/2013	1 - 3 days	light	low flow	19.5	0	7.4	7	810	10	10	0	Very little flow. No good rain for 4 months.
	26/09/2013	> 7 days	medium	low flow	16.5	0	8.2	8	650	10	10	0	Very low flow
	01/09/2013	> 7 days	medium	low flow	13	0.01	8.4	7	650	10	10	0	0
	30/07/2013	> 7 days	medium	low flow	9	0.01	8.9	7	480	10	10	0	0
	25/06/2013	within 24 hours	light	low flow	11	0.06	8	8	350	10	10	0	High flow rate in creek
	27/05/2013	1 - 3 days	heavy	low flow	11.5	0.03	8.5	7.5	330	10	10	200	High flow rate
	28/04/2013	> 7 days	medium	low flow	14.5	0.01	7.5	7.5	410	10	10	0	0
	20/03/2013	> 7 days	medium	low flow	20	0.03	8	7	440	10	10	0	Medium flow
	25/02/2013	1 - 3 days	heavy	low flow	22	0.1	8.1	7	360	10	10	0	High flow rate, Overcast.
	17/01/2013	4 - 7 days	medium	low flow	29	0.01	4.8	7	870	10	10	0	Almost no flow in creek
	20/12/2012	> 7 days	medium	low flow	23	0.03	6	7	580	10	10	0	Very low flow
	28/11/2012	within 24 hours	light	low flow	18.5	0.06	6.4	7	590	10	10	0	0
	17/10/2012	1 - 3 days	light	low flow	16.5	0.01	7.9	7	560	10	10	0	0
	26/09/2012	> 7 days	medium	low flow	16	0.01	8.6	7	660	10	10	0	0
	22/07/2012	4 - 7 days	medium	low flow	9.5	0.05	10.4	7	460	10	10	0	0
	19/06/2012	1 - 3 days	light	low flow	9.5	0.05	9.2	7	300	15	15	0	High flow after previous heavy rain
	10/05/2012	4 - 7 days	light	low flow	12.5	0.04	7.9	7	430	10	10	0	0
	22/04/2012	1 - 3 days	heavy	low flow	18	0.15	7	7.5	260	15	15	0	High flow rate
	19/03/2012	within 24 hours	light	low flow	19	0.13	6.2	7	270	15	15	0	High flow rate
	15/02/2012	1 - 3 days	heavy	low flow	21	0.15	7.4	7	280	15	15	0	nil
	22/01/2012	within 24 hours	heavy	low flow	20	0.1	4.3	7	340	10	10	0	Medium flow
	6/12/2011	within 24 hours	medium	low flow	15	0.03	7.4	7	410	10	10	0	0
	28/11/2011	1 - 3 days	light	low flow	19	0.1	6.5	8	340	15	15	0	High flow after 5 days rain
	24/10/2011	> 7 days	light	low flow	18.5	0.04	7.2	7.5	500	10	10	0	0
	06/09/2011	> 7 days	medium	low flow	13.5	0.04	8	8	480	10	10	0	0
	24/08/2011	4 - 7 days	medium	low flow	11	0.05	8.7	7.5	370	10	10	0	High flow in Creek
	05/07/2011	4 - 7 days	medium	low flow	10	0	9.6	7	470	10	10	0	Medium flow
	20/06/2011	4 - 7 days	medium	low flow	10	0.04	8.7	7.5	390	10	10	0	Medium flow
	12/04/2011	1 - 3 days	light	low flow	15	0.02	7.7	7	640	10	10	0	0
	01/03/2011	within 24 hours	light	low flow	21	0.03	6.9	7	840	10	10	0	0
	29/01/2011	4 - 7 days	light	low flow	22	0.01	7.1	7	720	10	10	0	0
	08/12/2010	4 - 7 days	medium	low flow	22.5	0.06	6	8	470	10	10	0	Medium flow
	11/11/2010	4 - 7 days	heavy	low flow	19	0.08	6.9	7	410	10	10	0	Above average flow, cloudy, hot
	12/10/2010	within 24 hours	light	low flow	15	0.01	8.3	7	550	10	10	0	Medium rain over last fortnight
	17/08/2010	4 - 7 days	light	low flow	10	0.06	9.1	7	510	10	10	0	Medium flow
	15/07/2010	1 - 3 days	light	low flow	10.5	0	9.1	7	520	10	10	0	Medium flow
	22/06/2010	> 7 days	light	low flow	10.5	0.04	8.5	7	480	10	10	0	0
	24/05/2010	4 - 7 days	light	low flow	11.5	0.02	8.9	7	680	10	10	0	0
	26/04/2010	within 24 hours	light	low flow	16	0.03	8	7	590	10	10	0	Small fish upstream of the test point
	29/03/2010	> 7 days	light	low flow	20.5	0.02	6.7	8	540	10	10	0	0
	24/02/2010	> 7 days	heavy	low flow	20.5	0.04	7.2	7	430	10	10	0	Green algae with bubbles on surface. Medium flow.
	18/01/2010	> 7 days	light	low flow	21.5	0.01	6.5	8	680	10	10	0	Low flow in the creek
	27/12/2009	within 24 hours	light	low flow	19.5	0.03	6.3	7	700	10	10	0	0
	16/11/2009	1 - 7 days	light	low flow	19	0.02	8	7	620	10	10	0	Green fibrous growth in the water
	21/09/2009	> 7 days	medium	low flow	15.5	0.01	9.1	7	680	10	10	0	Very low flow due to lack of rain
	19/08/2009	> 7 days	medium	low flow	10.5	0.02	9.3	7	570	10	10	0	0
	18/07/2009	1 - 7 days	light	low flow	9	0.01	7.7	7	470	10	10	0	0
	24/06/2009	1 - 7 days	medium	low flow	11	0.06	9.5	8	380	10	10	0	0
	14/05/2009	> 7 days	light	low flow	11.5	0.02	8.7	7	580	10	10	0	0
	08/04/2009	1 - 7 days	light	low flow	16.5	0.1	7.6	7	390	10	10	0	Good water flow due to earlier rain
Summary for Still Ck at Mansfield Rd	NO. of tests (with flow)				97	97	97	97	97	97	23	97	
	Mean				16	0.03	8.6	7	514	11	6	2	
	Median				16	0.02	8.4	7	510	10	6	0	
	Maximum				29	0.15	13.0	8	870	30	35	200	
	Standard deviation				5	0.04	1.7	0	153	3	7	20	
	ANZECC Min						6.0	6.5					
	ANZECC Max				NA	0.0612	8.5	<300	<50		<150		
	ANZECC No. compliant					80	96	97	4	97		96	
	ANZECC % within guidelines					82%	99%	100%	4%	100%		99%	
Charltons Ck site 1	08/12/2017 9:10 AM	4-7 days	light	low flow	18.5	0	3	7	380	40	22	0	Cloudy, very low flow
	23/11/2017 11:05 AM												

05/01/2016 9:30 AM	within 24 hours	heavy	high flow	18	0.07	9.1	7	200	50	29	0	High flow cloudy raining leeches
06/12/2015	> 7 days			18.5	0	10.1	7	370	15	9	0	Sunny with partial shade, low flow
25/11/2015	4 - 7 days			18	0.05	8.2	7	350	15	10	0	Medium flow, sunny, Crofton & Arum
14/10/2015	within 24 hours	light		16	0.01	9.6	7	370	15	10	0	Light cloud, medium flow
18/08/2015	> 7 days			9	0	9.4	7	370	10	2	0	Sunny but shaded, low flow
02/08/2015	> 7 days			9.5	0.01	1.1	7	340	10	3	0	Medium flow, sunny
03/07/2015	1 - 3 days	light		9	0.06	11.4	7	310	10	6	0	Medium flow, sunny but mainly shaded
09/06/2015	1 - 3 days	light		11	0	10.4	7	320	15	5	0	Medium flow, cloudy, shaded
18/05/2015	1 - 3 days	light		12.5	0	10.2	7	310	10	7	0	Cloudy, medium flow, water was up about 1m in rain 3 weeks ago.
15/04/2015	4 - 7 days			17	0.05	8.3	7	370	10	6	0	Medium flow in shade after sunny day
03/03/2015	1 - 3 days	light		17.5	0	6.1	7	360	10	5	200	Low flow, sunny but shaded
18/02/2015	1 - 3 days	light		19	0.01	6.8	7	360	10	5	0	Medium flow, sunny but shaded
05/01/2015	within 24 hours	light		20	0	7.1	7	370	15	6	0	Low flow, cloudy
2/12/2014	within 24 hours	medium		19	0	8.3	7	340	10	7	0	Medium flow, cloudy
6/11/2014	within 24 hours	heavy		15	0.04	7.3	7	370	15		0	cloudy, medium flow
8/10/2014	within 24 hours	light		15	0.01	7.4	7	370	10	2	0	Low flow, cloudy
28/09/2014	4 - 7 days			14	0.08	10.3	7	390	10	5	0	Sunny, low flow
7/07/2014	> 7 days			7	0.05	1.1	7	370	10	4	0	Sunny but shaded, very low flow, lots of Crofton & some Arum. Sampled now as away in August.
2/07/2014	> 7 days			7	0	9.7	7	380	10		0	Sunny but shaded, very low flow, lots of Arum & Crofton
5/06/2014	within 24 hours	light		13	0	8.1	7	360	10	5	0	Cloudy, low flow
27/05/2014	> 7 days			13	0.05	8.6	7	370	10		100	Sunny, low flow
19/03/2014	4 - 7 days			17	0.08	8.8	7	360	10		0	Medium flow, cloudy
2/03/2014	within 24 hours	medium		17.5	0.1	11.3	7	370	10		0	Cloudy, medium flow, lots of leeches
6/02/2014	1 - 3 days	light		17.5	0	6.2	7	370	10		0	Cloudy, very low flow
9/01/2014	1 - 3 days	light		18	0.03	3.9	7	340	10		0	Very low flow cloudy
16/12/2013	> 7 days			18.5	0.1	6.4	6.5	360	10		0	Sunny, medium flow
04/11/2013	> 7 days			15	0.05	4.9	6.5	400	10		0	Sunny, very low flow
05/10/2013	1 - 3 days	light		11	0.02	5.8	6.5	390	10		0	Very low flow, sunny
15/09/2013	1 - 3 days	light		12.5	0.01	10.2	6.5	370	10		0	Cloudy, low flow
12/08/2013	4 - 7 days			10	0.05	11.2	6.5	360	10		0	Low flow, sunny
02/07/2013	1 - 3 days	heavy		11	0.12	9.5	7	280	10		100	Heavy flow, shaded
03/06/2013	within 24 hours	medium		13	0.07	7	7	320	10		100	Medium flow, sunny
03/05/2013	> 7 days			13	0	7.9	6.5	360	10		0	Low flow, light cloud
05/04/2013	within 24 hours	medium		16.5	0.02	5.1	6.5	370	10		100	Medium flow, sunny
05/03/2013	1 - 3 days	heavy		17.5	0.09	5.6	7	320	10		0	Heavy flow, sunny
07/02/2013	4 - 7 days			17	0.1	5.3	6.5	400	10		0	
06/01/2013	> 7 days			21	0.03	4.6	6.5	400	10		0	Sunny, NIL FLOW, samples taken from creek pool
28/12/2012	4 - 7 days	light		17.5	0	2.9	6.5	370	10		0	low flow, sunny
30/10/2012	> 7 days			15	0.04	10.6	7	370	10		0	Very low flow, sunny
01/10/2012	1 - 3 days	medium		11	0	9.7	7	380	10		0	Sunny, low flow
02/09/2012	4 - 7 days	light		8.5	0.04	11	6.5	390	10		0	Low flow, sunny
07/08/2012	> 7 days			7	0	9.6	7	340	10		0	Medium flow, sunny
04/07/2012	> 7 days			8.5	0.01	10.6	7	300	10		0	Cloudy, medium flow
02/06/2012	within 24 hours	light		12.5	0.01	10.3	6.5	310	10		0	Medium flow, cloudy, lots of leeches
12/05/2012	> 7 days			12.5	0.02	8.9	7	310	10		0	Low flow, cloudy
04/04/2012	1 - 3 days	light		17.5	0.05	5.8	6.5	310	10		0	Sunny, medium flow
02/03/2012	within 24 hours	heavy		20.5	0.36	10	7.5	220	60		0	Cloudy, aining, high flow, many large & small leeches
02/02/2012	within 24 hours	medium		19	0.15	7.9	7.5	280	15		200	Heavy flow, cloudy with light rain, lots of leeches
04/01/2012	4 - 7 days	light		20.5	0.04	10.6	7	340	10		0	Medium flow, sunny, light rain previously
1/12/2011	4 - 7 days	medium		17	0.07	7.9	7.5	320	10		0	Medium flow, cloudy
06/11/2011	4 - 7 days	light		15	0.02	7.6	7	430	10		0	Sunny, low flow two yabbies present
03/10/2011	within 24 hours	light		12.5	0.06	9.6	7.5	300	10		0	Cloudy, medium flow, no odour
30/09/2011	within 24 hours	medium		13	0.05	7.5	7	320	10		0	Some cloud, medium flow, mild odour due to debris build up
02/06/2011	within 24 hours	medium		13	0.09	7.7	7.5	320	15		0	strong flow, sunny above the fog
03/05/2011	1 - 3 days	medium		15	0.01	8.5	7.5	370	10		0	Medium flow, cloudy
01/04/2011	1 - 3 days	light		16.5	0.03	6.2	7	440	10		0	Low flow, cloudy
18/02/2011	within 24 hours	light		20.5	0	4.2	7	380	10		0	Very low flow, cloudy
12/01/2011	within 24 hours	light		20	0.04	5.7	7	360	10		0	Low flow, cloudy
02/12/2010	within 24 hours	medium		19	0.06	7.1	7	340	15		0	Medium flow, cloudy
03/11/2010	within 24 hours	medium		13.5	0.06	9.3	7.5	320	10		0	sunny, medium flow
15/10/2010	1 - 3 days	medium		15	0.07	8.1	7	370	10		0	medium flow, cloudy
01/09/2010	> 7 days			10.5	0.04	9.5	7	380	10		300	Low flow, cloudy
03/08/2010	within 24 hours	medium		11	0.1	8.8	7.5	310	20		0	Medium flow, muddy water, cloudy
05/07/2010	> 7 days			10.5	0.03	8.9	7.5	340	10		0	Medium flow, cloudy
02/06/2010	1 - 3 days	medium		12.5	0.03	8.7	7.5	350	10		0	Strong flow Partial cloud
01/05/2010	1 - 3 days	light		14.5	0.02	8.5	7	370	10		0	Low flow
13/04/2010	> 7 days			12.5	0.02	6.7	7	350	20		0	low flow, film in water, sunshine
04/03/2010	1 - 7 days	medium		17.5	0.06	7.2	7	330	10		0	Creek flowing, cloudy
10/02/2010	1 - 7 days	heavy		20.5	0.06	8.7	7	330	10		0	Moderate flow following no rain in the last 2 days
07/02/2010	within 24 hours	heavy		20.5	0.32	7.1	7.5	260	20		0	Very strong flow, both waterfall levels full width white water
10/12/2009	> 7 days			19.5	0	9.6	7	400	15		0	Very low flow, cloudy
09/11/2009	1 - 7 days	light		19	0.03	7.5	7	410	10		0	slow flow sunny sky
02/10/2009	> 7 days			14	0.03	6.9	7	390	10		0	Flowing slowly, cloudy sky
06/09/2009	1 - 7 days	medium		12	0.01	7.7	7	390	10		0	Diurnal Trial:slowly flowing, sunny 4pm
06/09/2009	1 - 7 days	medium		11.5	0.01	7.1	8.5	390	10		0	Diurnal Trial:slowly flowing, mainly sunny 12pm
06/09/2009	1 - 7 days	medium		11	0.02	8.2	8.5	400	10		0	Diurnal Trial:slowly flowing, partial cloud 8am
07/08/2009	> 7 days			10	0.01	8.9	7	380	10		0	Creek flowing, some Crofton weed
28/07/2009	1 - 7 days	medium		9.5	0.01	8.4	7	390	10		0	Flowing
20/06/2009	within 24 hours	light		11	0.04	7.6	8	360	10		0	Leeches in abundance and creek flowing well
26/05/2009	1 - 7 days	medium		14.5	0.07	8.8	7	310	10		0	Large tree fallen across sample site and surrounding area above the waterfall, but accessible
01/04/2009	within 24 hours	heavy		19.5	0.3	8.7	8	240	20		0	The stream and the waterfall were flowing fast. Sample taken from near one bank: some brown water but mainly looked clear. Plenty of leeches.
04/03/2009	1 - 7 days	light		20	0.05	8.9	7	370	10		0	Flowing & clear
05/02/2009	> 7 days	light		24	0.09	6.1	7	390	10		0	
21/01/2009	within 24 hours	light		24	0	6.5	7.5	390	20		Not tested	
Summary for Charltons Ck	NO. of tests (with flow)			105	105	105	105	105	40	104		
	Mean			15	0.04	8	7	347	13	7	11	
	Median			15	0.03	9	7	360	10	5	0	
	Maximum			24	0.36	13	9	440	60	29	300	
	Standard deviation			4	0.06	2	0	44	7	6	44	
	ANZECC Min					6.0	6.5					
	ANZECC Max			NA	0.0612		8.5	<300	<50		<150	
	ANZECC No. compliant				98	95	105	10	103		101	
	ANZECC % compliant				93%	89%	100%	10%	98%		97%	
George Hall Ck above junction with Still Ck	22/06/2010	> 7 days	light	10.5	0.04	10.1	7	490	10		0	Tributary Study: Compare with Still Ck above on same day; brown growth on submerged surfaces
Creek No 4 Julian (Creek to Carrs Rd)	18/07/2009	1 - 7 days	medium	9	0	7.9	7	440	10		0	Crofton, privet, lily
Below dam No 3 Julian Place	18/07/2009	1 - 7 days	medium	8.5	0.02	6.3	7	480	10		0	
Charltons Creek, site 2 end Knights Rd	26/05/2009	1 - 7 days	medium	14	0.04	9.4	7	330	10		0	Mild odour, flowing
Halls Creek above junction from Vision Valley	21/03/2009	within 24 hours	light	18	0.02	10.2	8	190	10		0	no pollution, odour etc
Halls Creek above junction (not from Vision Valley)	21/03/2009	within 24 hours	light	18	0.03	6.4	8	220	10		0	no pollution, odour etc
Below dam in Vision Valley	21/03/2009	within 24 hours	light	24	0	11.1	8	190	10		0	no pollution, odour etc
Summary for creek sites part way through the catchment	NO. of tests (with flow)			209	209	209	209	209	63	208		
	Mean			15	0.04	9	7	424	12	6	6	
	Median			15	0.02	9	7	370	10	5	0	
	Maximum			29	0.36	13	9	870	60	35	300	
	Standard deviation			4	0.05	2	0	139	6	6	34	
	ANZECC Min					6.0	6.5					
	ANZECC Max			NA	0.0612		8.5	<300	<50		<150	
	ANZECC No. compliant				153	186	209	17	185		182	
	ANZECC % compliant				73%	89%	100%	8%	89%		88%	
Note	E coli primary contact ANZECC max is <150 and secondary contact max is <1000											