

BACTERIOLOGICAL DATA SUMMARY

Current Month: November 2011					Rolling 12-Month Results 1/12/10 - 30/11/11				
Water Zone or System Name	Number of Samples	% Samples with no <i>Escherichia coli</i>	Minimum Test Value	Maximum Test Value	Number of Samples	% Samples with no <i>Escherichia coli</i>	Complies Yes/No	Minimum Test Value	Maximum Test Value
ALBERTON	4	100%	0	0	52	100%	Yes	0	1
CAPE PATERSON	5	100%	0	0	53	98%	Yes	0	28
DUMBALK	4	100%	0	0	52	100%	Yes	0	0
FISH CREEK	5	100%	0	0	52	100%	Yes	0	0
FOSTER	5	100%	0	0	52	100%	Yes	0	0
INVERLOCH	10	100%	0	0	106	100%	Yes	0	0
KOONWARRA	5	100%	0	0	52	100%	Yes	0	0
KORUMBURRA	15	100%	0	0	104	100%	Yes	0	0
LANCE CREEK	5	100%	0	0	53	100%	Yes	0	0
LEONGATHA	15	100%	0	0	156	100%	Yes	0	0
LOCH	5	100%	0	0	52	100%	Yes	0	0
MEENIYAN	4	100%	0	0	52	100%	Yes	0	0
NYORA	5	100%	0	0	52	100%	Yes	0	0
POOWONG	5	100%	0	0	52	100%	Yes	0	0
PORT FRANKLIN	8	100%	0	0	104	100%	Yes	0	3
PORT WELSHPOOL	4	100%	0	0	52	100%	Yes	0	0
TOORA	8	100%	0	0	104	100%	Yes	0	0
WONTHAGGI	20	100%	0	0	212	100%	Yes	0	1
YARRAM	4	100%	0	0	52	100%	Yes	0	0

PHYSICO-CHEMICAL DATA SUMMARY - Chloroacetic Acid

Current Month: November 2011					
Water Zone or System Name	Number of Samples	Mean Value (mg/L)	Minimum Test Value (mg/L)	Maximum Test Value (mg/L)	Complies Yes/No
ALBERTON	1	< 0.005	< 0.005	< 0.005	Yes
CAPE PATERSON	1	< 0.005	< 0.005	< 0.005	Yes
DUMBALK	1	< 0.005	< 0.005	< 0.005	Yes
FISH CREEK	1	< 0.005	< 0.005	< 0.005	Yes
FOSTER	1	< 0.005	< 0.005	< 0.005	Yes
INVERLOCH	1	< 0.005	< 0.005	< 0.005	Yes
KOONWARRA	1	< 0.005	< 0.005	< 0.005	Yes
KORUMBURRA	1	< 0.005	< 0.005	< 0.005	Yes
LANCE CREEK	1	< 0.005	< 0.005	< 0.005	Yes
LEONGATHA	1	< 0.005	< 0.005	< 0.005	Yes
LOCH	1	< 0.005	< 0.005	< 0.005	Yes
MEENIYAN	1	< 0.005	< 0.005	< 0.005	Yes
NYORA	1	< 0.005	< 0.005	< 0.005	Yes
POOWONG	1	< 0.005	< 0.005	< 0.005	Yes
PORT FRANKLIN	1	< 0.005	< 0.005	< 0.005	Yes
PORT WELSHPOOL	1	< 0.005	< 0.005	< 0.005	Yes
TOORA	1	< 0.005	< 0.005	< 0.005	Yes
WONTHAGGI	1	< 0.005	< 0.005	< 0.005	Yes
YARRAM	1	< 0.005	< 0.005	< 0.005	Yes

PHYSICO-CHEMICAL DATA SUMMARY - Dichloroacetic Acid

Current Month: November 2011					
Water Zone or System Name	Number of Samples	Mean Value (mg/L)	Minimum Test Value (mg/L)	Maximum Test Value (mg/L)	Complies Yes/No
ALBERTON	1	<0.005	<0.005	<0.005	Yes
CAPE PATERSON	1	0.010	0.010	0.010	Yes
DUMBALK	1	0.008	0.008	0.008	Yes
FISH CREEK	1	<0.005	<0.005	<0.005	Yes
FOSTER	1	<0.005	<0.005	<0.005	Yes
INVERLOCH	1	0.013	0.013	0.013	Yes
KOONWARRA	1	<0.005	<0.005	<0.005	Yes
KORUMBURRA	1	0.025	0.025	0.025	Yes
LANCE CREEK	1	0.015	0.015	0.015	Yes
LEONGATHA	1	<0.005	<0.005	<0.005	Yes
LOCH	1	0.015	0.015	0.015	Yes
MEENIYAN	1	0.014	0.014	0.014	Yes
NYORA	1	0.014	0.014	0.014	Yes
POOWONG	1	0.011	0.011	0.011	Yes
PORT FRANKLIN	1	0.023	0.023	0.023	Yes
PORT WELSHPOOL	1	0.013	0.013	0.013	Yes
TOORA	1	0.015	0.015	0.015	Yes
WONTHAGGI	1	0.019	0.019	0.019	Yes
YARRAM	1	<0.005	<0.005	<0.005	Yes

PHYSICO-CHEMICAL DATA SUMMARY - Trichloroacetic Acid

Current Month: November 2011					
Water Zone or System Name	Number of Samples	Mean Value (mg/L)	Minimum Test Value (mg/L)	Maximum Test Value (mg/L)	Complies Yes/No
ALBERTON	1	< 0.005	< 0.005	< 0.005	Yes
CAPE PATERSON	1	< 0.005	< 0.005	< 0.005	Yes
DUMBALK	1	<0.005	<0.005	<0.005	Yes
FISH CREEK	1	0.006	0.006	0.006	Yes
FOSTER	1	< 0.005	< 0.005	< 0.005	Yes
INVERLOCH	1	< 0.005	< 0.005	< 0.005	Yes
KOONWARRA	1	< 0.005	< 0.005	< 0.005	Yes
KORUMBURRA	1	0.018	0.018	0.018	Yes
LANCE CREEK	1	< 0.005	< 0.005	< 0.005	Yes
LEONGATHA	1	0.010	0.010	0.010	Yes
LOCH	1	< 0.005	< 0.005	< 0.005	Yes
MEENIYAN	1	0.010	0.010	0.010	Yes
NYORA	1	< 0.005	< 0.005	< 0.005	Yes
POOWONG	1	< 0.005	< 0.005	< 0.005	Yes
PORT FRANKLIN	1	0.025	0.025	0.025	Yes
PORT WELSHPOOL	1	0.012	0.012	0.012	Yes
TOORA	1	0.015	0.015	0.015	Yes
WONTHAGGI	1	< 0.005	< 0.005	< 0.005	Yes
YARRAM	1	< 0.005	< 0.005	< 0.005	Yes

PHYSICO-CHEMICAL DATA SUMMARY - Trihalomethane

Current Month: November 2011					
Water Zone or System Name	Number of Samples	Mean Value (mg/L)	Minimum Test Value (mg/L)	Maximum Test Value (mg/L)	Complies Yes/No
ALBERTON	1	<0.001	<0.001	<0.001	Yes
CAPE PATERSON	1	0.016	0.016	0.016	Yes
DUMBALK	1	0.140	0.140	0.140	Yes
FISH CREEK	1	0.120	0.120	0.120	Yes
FOSTER	1	0.092	0.092	0.092	Yes
INVERLOCH	2	0.018	0.018	0.018	Yes
KOONWARRA	1	0.130	0.130	0.130	Yes
KORUMBURRA	2	0.110	0.110	0.110	Yes
LANCE CREEK	1	0.023	0.023	0.023	Yes
LEONGATHA	3	0.140	0.140	0.140	Yes
LOCH	1	0.004	0.004	0.004	Yes
MEENIYAN	1	0.150	0.150	0.150	Yes
NYORA	1	0.006	0.006	0.006	Yes
POOWONG	1	0.006	0.006	0.006	Yes
PORT FRANKLIN	1	0.100	0.100	0.100	Yes
PORT WELSHPOOL	1	0.067	0.067	0.067	Yes
TOORA	1	0.073	0.073	0.073	Yes
WONTHAGGI	4	0.020	0.020	0.020	Yes
YARRAM	1	<0.001	<0.001	<0.001	Yes

PHYSICO-CHEMICAL DATA SUMMARY - Aluminium

Current Month: November 2011					
Water Zone or System Name	Number of Samples	Mean Value (mg/L)	Minimum Test Value (mg/L)	Maximum Test Value (mg/L)	Complies Yes/No
ALBERTON	1	0.03	0.03	0.03	Yes
CAPE PATERSON	1	0.05	0.05	0.05	Yes
DUMBALK	1	<0.01	<0.01	<0.01	Yes
FISH CREEK	1	0.02	0.02	0.02	Yes
FOSTER	1	<0.01	<0.01	<0.01	Yes
INVERLOCH	1	0.04	0.04	0.04	Yes
KOONWARRA	1	0.03	0.03	0.03	Yes
KORUMBURRA	1	<0.01	<0.01	<0.01	Yes
LANCE CREEK	1	0.02	0.02	0.02	Yes
LEONGATHA	1	0.04	0.04	0.04	Yes
LOCH	1	<0.01	<0.01	<0.01	Yes
MEENIYAN	1	0.06	0.06	0.06	Yes
NYORA	1	<0.01	<0.01	<0.01	Yes
POOWONG	1	<0.01	<0.01	<0.01	Yes
PORT FRANKLIN	1	0.02	0.02	0.02	Yes
PORT WELSHPOOL	1	0.02	0.02	0.02	Yes
TOORA	1	0.02	0.02	0.02	Yes
WONTHAGGI	1	0.05	0.05	0.05	Yes
YARRAM	1	0.03	0.03	0.03	Yes

PHYSICO-CHEMICAL DATA SUMMARY - Turbidity

Current Month: November 2011					Rolling 12-Month Results 1/12/10 - 30/11/11				
Water Zone or System Name	Number of Samples	Mean Value NTU	Minimum Test Value	Maximum Test Value	Number of Samples	95% UCL of the mean NTU	Complies Yes/No	Minimum Test Value	Maximum Test Value
ALBERTON	4	0.2	<0.1	0.3	52	0.3	Yes	< 0.1	0.9
CAPE PATERSON	5	0.2	0.2	0.3	53	0.3	Yes	< 0.1	0.6
DUMBALK	4	0.2	<0.1	0.2	52	0.4	Yes	< 0.1	1.8
FISH CREEK	5	0.1	<0.1	0.2	52	0.4	Yes	< 0.1	1.2
FOSTER	5	0.2	<0.1	0.3	52	0.4	Yes	< 0.1	0.9
INVERLOCH	10	0.2	0.2	0.3	106	0.3	Yes	< 0.1	0.9
KOONWARRA	5	0.2	0.2	0.3	52	0.2	Yes	< 0.1	0.6
KORUMBURRA	10	0.4	0.3	0.7	104	0.4	Yes	< 0.1	1.2
LANCE CREEK	5	0.2	0.2	0.3	63	0.5	Yes	< 0.1	3.0
LEONGATHA	15	0.4	0.2	1.2	156	0.5	Yes	< 0.1	6.8
LOCH	5	0.1	<0.1	0.2	52	0.3	Yes	< 0.1	0.5
MEENIYAN	4	0.1	<0.1	0.2	52	0.3	Yes	< 0.1	1.7
NYORA	5	0.1	<0.1	0.2	52	0.2	Yes	< 0.1	0.6
POOWONG	5	0.2	0.2	0.2	52	0.3	Yes	< 0.1	0.3
PORT FRANKLIN	8	0.2	<0.1	0.3	104	0.3	Yes	< 0.1	1.3
PORT WELSHPOOL	4	0.2	<0.1	0.2	52	0.6	Yes	< 0.1	7.6
TOORA	8	0.2	<0.1	0.8	104	0.5	Yes	< 0.1	1.8
WONTHAGGI	20	0.2	0.2	0.3	212	0.3	Yes	< 0.1	1.0
YARRAM	4	0.2	<0.1	0.4	52	0.3	Yes	< 0.1	0.9