

essentialfacts

Summary Waterway Water Quality Data 2005

Melbourne Water's Waterway Water Quality Monitoring Network consists of 73 sites throughout Greater Melbourne. Sites are sampled monthly, and tested for the following water quality indicators: water temperature, dissolved oxygen, salinity (conductivity), pH, nutrients (nitrate, nitrite, ammonia, Kjeldahl nitrogen, soluble reactive phosphorus and total phosphorus), faecal contamination (E. coli) and metals (arsenic, cadmium, chromium, copper, lead, nickel and zinc).

The main objective of this water quality monitoring is to determine broad-scale changes over time, typically eight to ten years. This information complements more intensive and finer-scale stream health surveys that contribute to development of waterway management plans and other waterway protection and improvement decisions. EPA Victoria audits and approves changes to the water quality monitoring network.

In addition to the long-term Waterway Water Quality Monitoring Network, Melbourne Water conducts summer E. coli and blue-green algae monitoring at a number of key locations. These programs, occurring between the start of December and the end of March, are targeted at protecting public health associated with aquatic recreation during peak water-use.

This Fact Sheet provides summary statistics for each of the 73 stream monitoring sites during 2005. It is intended to provide a brief overview of water quality for that year and not, for example, to assess compliance with environment legislation (i.e. State environment protection policies). It should also be acknowledged that sampling on a monthly frequency is likely to bias results towards times of low flow. This is simply because, more often than not, there is no rainfall occurring at the time of sampling. Water quality can change remarkably during rainfall events – during which the majority of sediment, nutrients and other materials are carried downstream.

Summary statistics presented in this Fact Sheet are: the number of samples collected ('n'), the minimum and maximum levels measured, and the 25th, 50th (or median) and 75th percentiles. The percentiles indicate the level that Xth percent of the samples measured equal to or below. In some cases, sites had less than 12 samples for the year. This will be because the site dried up for a period, or there were temporary access problems. Where results were less than the analytical detection limit, for statistical calculations, those results were converted to half the detection limit.

In many cases, these summary statistics are best considered in combination with water quality results from previous years and other stream health information e.g. aquatic macroinvertebrates, fish, algae, platypus, physical stream condition and sediment quality data.

Melbourne Water has produced several waterway health reports and most can be accessed and downloaded from the Melbourne Water website at melbournewater.com.au

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Further information

For more information, please contact the Waterways team in Melbourne Water, on telephone 131 722.

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July 2006

Water Temperature (°C)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	9.6	11.8	14.0	16.0	18.8
Arthurs Creek at Burkes Bridge, Hurstbridge	13	10.3	12.7	15.8	16.4	19.1
Brushy Creek at Lower Homestead Road, Wonga Park	12	12.3	13.9	16.6	20.6	22.1
Cockatoo Creek at Tschampions Road, Macclesfield	12	8.0	11.6	13.8	17.2	19.9
Darebin Creek at Clark Road, Ivanhoe	12	10.0	14.3	17.3	18.8	22.1
Diamond Creek at Strathaven Road, Cottles Bridge	11	9.6	12.1	14.0	16.4	19.0
Diamond Creek at Main Road, Eltham	12	11.5	13.1	15.1	17.7	20.3
Gardiners Creek at Glenferrie Road, Hawthorn	12	11.1	15.1	18.2	20.7	24.1
Jumping Creek at Brysons Road, Wonga Park	12	9.4	12.1	13.6	18.7	20.9
Koonung Creek at Bulleen Road, Bulleen	12	10.0	14.0	15.5	17.4	20.0
Little Yarra River at Corduroy Road, Yarra Junction	12	7.5	11.2	13.4	16.5	19.3
Merri Creek at Summerhill Road, Craigieburn	12	9.7	12.9	14.9	17.6	20.1
Merri Creek at Roseneath Street, Yarra Bend	12	10.3	14.3	17.8	20.4	23.6
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	9.2	13.2	16.0	17.5	20.7
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	10.5	13.2	14.9	17.1	20.0
Olinda Creek at Macintyre Lane, Coldstream	12	10.6	13.2	16.6	19.8	22.5
Plenty River at Plenty Gorge, South Morang	12	10.1	12.9	14.5	17.1	20.1
Plenty River at Henty Road, Lower Plenty	12	9.8	13.4	15.1	18.3	20.4
Ruffy Creek at Parker Street, Templestowe	12	11.7	12.7	14.7	16.7	20.3
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	10	9.1	11.7	13.6	17.6	19.8
Stringybark Creek at St. Huberts Road, Yering	12	9.8	11.6	14.1	19.2	21.6
Wandin Yallock Creek at Killara Road, Gruyere	12	8.5	11.8	14.1	17.7	19.9
Watsons Creek at Henley Road, Kangaroo Ground	12	9.9	12.3	14.0	16.8	19.8
Watts River at Healesville-Kinglake Road, Healesville	12	9.5	11.4	14.6	17.7	21.8
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	8.0	11.3	13.7	17.3	20.1
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	8.3	11.1	13.8	17.8	20.9
Yarra River at McKenzie-King Drive, Millgrove	12	7.2	10.1	13.3	15.9	19.8
Yarra River at Don Road, Launching Place	17	7.3	10.4	13.6	16.5	20.9
Yarra River at Everard Park Maroonah Highway, Healesville	17	8.9	11.2	14.2	18.7	21.9
Yarra River at Spadonis Reserve, Coldstream	18	9.3	11.8	15.4	19.6	22.7
Yarra River at Warrandyte Road Bridge, Warrandyte	18	10.3	14.3	16.4	18.8	20.9
Yarra River at Chandler Highway, Kew	18	11.0	13.1	17.8	20.7	23.7
Yarra River at Princes Bridge, South Melbourne	19	12.4	14.3	18.8	20.9	23.6
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12.0	11.2	11.9	16.8	18.6	21.4
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12.0	8.9	10.5	13.1	14.3	18.1
Dandenong Creek at Boronia Road, Wantirna	12.0	11.0	11.8	16.2	18.4	23.5
Dandenong Creek at Stud Road, Dandenong North	12.0	11.3	12.2	16.9	19.0	23.7
Dandenong Creek at Pillars Crossing, Dandenong South	12.0	11.1	13.2	17.8	19.7	26.9
Elster Creek at Cochrane Street, Elwood	12.0	12.7	13.5	18.2	20.0	22.5
Eumemmerring Creek at Worsley Road, Bangholme	12.0	11.4	13.5	17.5	19.4	25.9
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12.0	11.4	13.6	17.2	19.6	22.2
Kananook Creek at Wells Street, Frankston	20.0	14.7	16.0	18.9	21.7	26.9
Mile Creek at Cheltenham Road, Keysborough	12.0	12.3	14.1	16.7	19.7	23.6
Mordialloc Creek at end Wells Road, Mordialloc	22.0	11.3	14.5	19.2	21.1	28.8
Patterson River, National Water Sports Centre outlet, Bangholme	35.0	11.5	16.1	19.2	20.0	26.3
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12.0	12.3	13.3	14.6	17.8	23.6
Bunyip River at North Labertouche Road, Labertouche	12.0	8.1	11.4	13.2	15.8	18.4
Bunyip River downstream of Cannibal Creek, Longwarry North	12.0	8.9	11.2	14.7	17.6	21.0
Bunyip Main Drain at Little Road, Iona	12.0	9.0	11.3	15.7	17.8	22.0
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12.0	8.1	11.9	15.1	17.5	20.3
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12.0	8.0	11.8	14.0	17.1	18.5

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Cardinia Creek at Ballarto Road, Cardinia	12.0	7.9	12.1	15.0	17.5	20.9
Chinamans Creek at Eastborne Road, Rosebud West	12.0	14.0	14.9	16.5	18.0	22.5
Deep Creek at Ballarto Road, Rythdale	12.0	8.9	11.5	15.9	18.7	21.8
Dunns Creek at Marine Drive, Safety Beach	12.0	12.6	14.0	15.7	17.7	23.7
Lang-Lang River at Drouin-Poowong Road, Athlone	12.0	8.5	11.0	14.9	18.1	20.5
Lang-Lang River at South Gippsland Highway, Lang Lang	12.0	8.5	11.9	15.2	18.3	21.6
Main Creek at Boneo Road, Flinders	12.0	12.1	13.2	14.7	16.9	22.7
Merricks Creek at end Bridge Street, Merricks	12.0	12.6	14.0	16.1	18.3	25.7
Tarago River at Morrisons Road, Labertouche	12.0	9.0	11.1	14.9	16.8	20.3
Toomuc Creek at Princes Highway, Pakenham	12.0	8.2	11.4	14.5	17.3	19.7
Toomuc Creek at Ballarto Road, Rythdale	12.0	8.8	11.8	14.9	19.0	19.5
Warrangine Creek at Frankston-Flinders Road, Hastings	12.0	12.4	13.0	13.7	15.9	21.7
Watsons Creek at Dandenong-Hastings Road, Somerville	12.0	12.3	13.3	14.6	17.0	22.9
Yallock Outfall at South Gippsland Highway, Monomeith	12.0	9.0	12.5	16.6	19.0	22.1
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	34	9.1	16.5	18.5	19.6	22.9
Maribyrnong River at Canning Street, Avondale Heights	34	9.2	16.8	18.6	19.3	21.1
Maribyrnong River 500m downstream Ascot Vale Drain	17	13.8	16.7	18.6	20.9	21.9
Steele Creek at Rose Avenue, Niddrie	12	9.8	14.3	16.1	17.5	20.7
Stony Creek at Bena Street, Yarraville	12	11.9	15.0	16.2	17.2	21.9
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	9.9	14.4	17.9	18.3	22.1
Kororoit Creek at Racecourse Road, Altona	12	9.9	14.5	16.8	17.4	22.3
Skeleton Creek at Ayr Street, Laverton	12	10.5	14.9	17.6	19.1	21.8

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Dissolved Oxygen % saturation						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	9	69	75	81	91	104
Arthurs Creek at Burkes Bridge, Hurstbridge	10	41	54	65	73	87
Brushy Creek at Lower Homestead Road, Wonga Park	9	59	76	80	98	122
Cockatoo Creek at Tschampions Road, Macclesfield	9	76	85	86	98	109
Darebin Creek at Clark Road, Ivanhoe	9	58	75	85	92	122
Diamond Creek at Strathhaven Road, Cottles Bridge	8	29	42	49	56	90
Diamond Creek at Main Road, Eltham	9	45	63	70	75	89
Gardiners Creek at Glenferrie Road, Hawthorn	9	77	88	94	98	105
Jumping Creek at Brysons Road, Wonga Park	9	42	75	94	122	157
Koonung Creek at Bulleen Road, Bulleen	9	45	51	67	85	89
Little Yarra River at Corduroy Road, Yarra Junction	9	75	87	94	100	106
Merri Creek at Summerhill Road, Craigieburn	9	39	55	73	83	96
Merri Creek at Roseneath Street, Yarra Bend	9	65	84	89	99	123
Moonee Ponds Creek at Mt Alexander Road, Parkville	9	69	77	81	86	93
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	9	57	67	81	86	96
Olinda Creek at Macintyre Lane, Coldstream	9	61	73	76	88	114
Plenty River at Plenty Gorge, South Morang	9	56	58	67	75	86
Plenty River at Henty Road, Lower Plenty	9	45	57	59	66	84
Ruffy Creek at Parker Street, Templestowe	9	80	82	83	94	98
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	7	50	51	60	81	86
Stringybark Creek at St. Huberts Road, Yering	9	52	58	69	96	97
Wandin Yallock Creek at Killara Road, Gruyere	9	55	74	78	88	111
Watsons Creek at Henley Road, Kangaroo Ground	9	64	66	80	89	112
Watts River at Healesville-Kinglake Road, Healesville	9	61	75	82	88	118
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	9	73	78	87	91	94
Woori Yallock Creek at Warburton Highway, Woori Yallock	9	69	77	86	88	116
Yarra River at McKenzie-King Drive, Millgrove	9	85	89	92	102	120
Yarra River at Don Road, Launching Place	14	77	82	85	96	121
Yarra River at Everard Park Maroondah Highway, Healesville	14	69	74	82	94	112
Yarra River at Spadonis Reserve, Coldstream	15	69	75	85	97	99
Yarra River at Warrandyte Road Bridge, Warrandyte	15	78	85	86	97	116
Yarra River at Chandler Highway, Kew	16	58	66	79	83	96
Yarra River at Princes Bridge, South Melbourne	16	62	71	72	79	90
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	9	67	73	75	83	89
Dandenong Creek upstream Sheffield Road, Doongalla Forest	9	68	78	85	88	91
Dandenong Creek at Boronia Road, Wantirna	9	31	51	61	72	94
Dandenong Creek at Stud Road, Dandenong North	9	67	71	72	76	85
Dandenong Creek at Pillars Crossing, Dandenong South	9	76	76	82	86	88
Elster Creek at Cochrane Street, Elwood	9	51	88	105	108	157
Eumemmerring Creek at Worsley Road, Bangholme	9	61	66	74	86	106
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	9	31	49	53	65	78
Kananook Creek at Wells Street, Frankston	17	42	50	66	79	89
Mile Creek at Cheltenham Road, Keysborough	9	42	63	65	78	99
Mordialloc Creek at end Wells Road, Mordialloc	19	43	49	58	64	69
Patterson River, National Water Sports Centre outlet, Bangholme	19	71	73	77	84	89
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	9	39	53	56	60	74
Bunyip River at North Labertouche Road, Labertouche	9	73	84	88	96	127
Bunyip River downstream of Cannibal Creek, Longwarry North	9	78	80	82	96	127
Bunyip Main Drain at Little Road, Iona	9	74	81	81	88	115
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	9	74	79	84	90	103

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	9	72	80	87	92	115
Cardinia Creek at Ballarto Road, Cardinia	9	58	76	92	109	126
Chinamans Creek at Eastborne Road, Rosebud West	9	15	22	28	33	44
Deep Creek at Ballarto Road, Rythdale	9	31	36	45	56	70
Dunns Creek at Marine Drive, Safety Beach	9	36	43	67	76	84
Lang-Lang River at Drouin-Poowong Road, Athlone	9	53	60	68	79	108
Lang-Lang River at South Gippsland Highway, Lang Lang	9	63	68	83	90	97
Main Creek at Boneo Road, Flinders	9	70	86	88	93	102
Merricks Creek at end Bridge Street, Merricks	9	7	34	47	52	76
Tarago River at Morrisons Road, Labertouche	9	68	78	81	89	109
Toomuc Creek at Princes Highway, Pakenham	9	60	64	83	89	98
Toomuc Creek at Ballarto Road, Rythdale	9	36	42	48	62	84
Warrangine Creek at Frankston-Flinders Road, Hastings	9	35	58	68	76	83
Watsons Creek at Dandenong-Hastings Road, Somerville	9	23	46	56	67	79
Yallock Outfall at South Gippsland Highway, Monomeith	9	50	59	80	85	91
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	19	52	54	64	69	72
Maribyrnong River at Canning Street, Avondale Heights	19	56	59	64	71	86
Maribyrnong River 500m downstream Ascot Vale Drain	4	63	66	68	78	88
Steele Creek at Rose Avenue, Niddrie	9	74	79	86	90	98
Stony Creek at Bena Street, Yarraville	9	59	68	82	96	104
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	9	28	57	76	86	89
Kororoit Creek at Racecourse Road, Altona	9	54	57	64	87	102
Skeleton Creek at Ayr Street, Laverton	9	35	57	64	66	72

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Dissolved Oxygen mg/L						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	7.0	7.6	8.7	10.0	11.9
Arthurs Creek at Burkes Bridge, Hurstbridge	13	4.0	6.4	6.8	8.4	9.4
Brushy Creek at Lower Homestead Road, Wonga Park	12	5.3	7.0	7.7	10.0	11.5
Cockatoo Creek at Tschampions Road, Macclesfield	12	7.3	8.0	8.6	9.7	11.4
Darebin Creek at Clark Road, Ivanhoe	12	5.1	7.0	8.6	9.5	12.7
Diamond Creek at Strathhaven Road, Cottles Bridge	11	2.7	4.3	5.7	6.2	8.7
Diamond Creek at Main Road, Eltham	12	4.4	6.5	7.5	8.8	9.2
Gardiners Creek at Glenferrie Road, Hawthorn	12	6.8	8.0	8.5	9.6	16.0
Jumping Creek at Brysons Road, Wonga Park	12	3.8	7.5	8.8	11.5	14.0
Koonung Creek at Bulleen Road, Bulleen	12	4.3	5.9	7.5	8.3	8.8
Little Yarra River at Corduroy Road, Yarra Junction	12	7.9	8.3	8.6	9.6	11.2
Merri Creek at Summerhill Road, Craigieburn	12	3.6	5.4	8.4	9.1	9.2
Merri Creek at Roseneath Street, Yarra Bend	12	5.9	7.9	8.4	9.4	11.8
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	6.7	7.8	8.2	8.6	14.3
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	5.6	7.7	8.4	8.9	9.5
Olinda Creek at Macintyre Lane, Coldstream	12	5.4	6.9	7.6	8.6	11.3
Plenty River at Plenty Gorge, South Morang	12	5.5	6.0	7.5	8.6	11.1
Plenty River at Henty Road, Lower Plenty	12	4.2	5.5	6.6	8.1	10.0
Ruffy Creek at Parker Street, Templestowe	12	7.9	8.2	8.9	10.0	11.9
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	10	4.9	5.4	7.9	9.0	9.8
Stringybark Creek at St. Huberts Road, Yering	12	4.7	5.2	8.0	8.7	9.9
Wandin Yallock Creek at Killara Road, Gruyere	12	5.0	7.4	8.2	8.6	12.1
Watsons Creek at Henley Road, Kangaroo Ground	12	5.9	7.6	8.6	9.9	11.1
Watts River at Healesville-Kinglake Road, Healesville	12	5.4	7.5	8.1	8.8	12.9
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	6.6	8.2	8.5	9.4	10.7
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	6.7	7.6	8.2	8.9	12.2
Yarra River at McKenzie-King Drive, Millgrove	12	7.7	8.6	9.6	10.6	11.6
Yarra River at Don Road, Launching Place	17	7.2	8.2	9.1	9.5	12.7
Yarra River at Everard Park Maroondah Highway, Healesville	17	6.3	7.7	8.6	9.4	11.9
Yarra River at Spadonis Reserve, Coldstream	18	5.9	8.0	8.8	9.0	9.9
Yarra River at Warrandyte Road Bridge, Warrandyte	18	7.3	8.4	9.3	10.4	12.1
Yarra River at Chandler Highway, Kew	19	4.8	6.0	7.8	9.0	10.8
Yarra River at Princes Bridge, South Melbourne	19	5.4	6.4	7.1	8.5	9.7
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12	5.7	6.8	7.2	7.9	9.0
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	7.0	7.4	8.5	9.0	10.1
Dandenong Creek at Boronia Road, Wantirna	12	2.6	5.3	6.4	7.9	9.1
Dandenong Creek at Stud Road, Dandenong North	12	5.7	6.6	7.1	7.7	9.1
Dandenong Creek at Pillars Crossing, Dandenong South	12	5.9	7.4	7.7	8.0	9.7
Elster Creek at Cochrane Street, Elwood	12	4.7	9.2	9.8	10.8	14.3
Eumemmerring Creek at Worsley Road, Bangholme	12	6.0	6.4	6.9	7.6	9.7
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12	2.6	4.7	6.0	6.8	7.9
Kananook Creek at Wells Street, Frankston	20	3.4	4.8	7.0	8.0	9.7
Mile Creek at Cheltenham Road, Keysborough	12	3.6	6.4	6.8	7.3	8.6
Mordialloc Creek at end Wells Road, Mordialloc	22	3.9	4.2	5.9	6.5	8.6
Patterson River, National Water Sports Centre outlet, Bangholme	22	5.6	7.1	7.6	8.1	9.7
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12	3.7	4.9	5.8	7.7	9.0
Bunyip River at North Labertouche Road, Labertouche	12	7.6	8.4	8.8	9.5	12.7
Bunyip River downstream of Cannibal Creek, Longwarry North	12	7.7	7.8	8.2	9.9	12.5
Bunyip Main Drain at Little Road, Iona	12	7.1	7.8	8.3	8.9	11.5
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	6.5	7.5	8.3	9.0	10.5

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	7.3	7.6	8.5	9.6	11.2
Cardinia Creek at Ballarto Road, Cardinia	12	5.3	7.8	8.9	11.1	12.6
Chinamans Creek at Eastborne Road, Rosebud West	12	1.3	2.2	3.1	4.4	5.6
Deep Creek at Ballarto Road, Rythdale	12	3.2	3.6	5.3	6.3	7.7
Dunns Creek at Marine Drive, Safety Beach	12	3.1	5.0	7.4	8.3	9.9
Lang-Lang River at Drouin-Poowong Road, Athlone	12	4.7	6.4	7.7	8.0	10.6
Lang-Lang River at South Gippsland Highway, Lang Lang	12	5.5	6.8	8.1	9.1	9.8
Main Creek at Boneo Road, Flinders	12	5.9	8.1	8.9	10.0	10.8
Merricks Creek at end Bridge Street, Merricks	12	0.6	3.4	4.5	7.8	9.1
Tarago River at Morrisons Road, Labertouche	12	6.8	8.0	8.4	9.1	10.8
Toomuc Creek at Princes Highway, Pakenham	12	5.8	7.0	8.1	9.3	9.9
Toomuc Creek at Ballarto Road, Rythdale	12	3.3	4.2	5.7	7.0	8.1
Warrangine Creek at Frankston-Flinders Road, Hastings	12	3.1	5.6	7.0	8.3	9.4
Watsons Creek at Dandenong-Hastings Road, Somerville	12	2.0	4.7	6.0	8.0	8.9
Yallock Outfall at South Gippsland Highway, Monomeith	12	4.3	5.5	7.4	8.0	9.2
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	22	5.0	5.9	6.7	7.0	10.6
Maribyrnong River at Canning Street, Avondale Heights	22	5.0	5.7	6.6	7.8	10.6
Maribyrnong River 500m downstream Ascot Vale Drain	3	5.7	6.1	7.3	8.4	8.5
Steele Creek at Rose Avenue, Niddrie	12	7.0	8.0	8.3	9.2	10.0
Stony Creek at Bena Street, Yarraville	12	5.4	6.3	8.3	9.6	15.2
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	2.5	5.7	7.6	8.5	9.3
Kororoit Creek at Racecourse Road, Altona	12	5.0	5.7	6.8	8.8	9.6
Skeleton Creek at Ayr Street, Laverton	12	3.1	5.3	6.5	7.1	9.9

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Electrical Conductivity (uS/cm)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	260	617.5	790	1200	1300
Arthurs Creek at Burkes Bridge, Hurstbridge	13	130	220	300	330	640
Brushy Creek at Lower Homestead Road, Wonga Park	12	240	617.5	660	727.5	770
Cockatoo Creek at Tschampions Road, Macclesfield	12	130	140	145	150	180
Darebin Creek at Clark Road, Ivanhoe	12	210	380	885	1050	1500
Diamond Creek at Strathhaven Road, Cottles Bridge	11	100	475	540	650	730
Diamond Creek at Main Road, Eltham	12	240	427.5	505	552.5	730
Gardiners Creek at Glenferrie Road, Hawthorn	12	120	310	440	570	1000
Jumping Creek at Brysons Road, Wonga Park	12	460	782.5	920	1225	1800
Koonung Creek at Bulleen Road, Bulleen	12	200	597.5	795	947.5	1300
Little Yarra River at Corduroy Road, Yarra Junction	12	74	75	76.5	79.25	80
Merri Creek at Summerhill Road, Craigieburn	12	270	1375	1650	2375	5700
Merri Creek at Roseneath Street, Yarra Bend	12	420	520	725	1175	1700
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	520	1030	1350	1900	2900
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	200	345	430	610	740
Olinda Creek at Macintyre Lane, Coldstream	12	310	445	615	677.5	870
Plenty River at Plenty Gorge, South Morang	12	330	707.5	780	900	1600
Plenty River at Henty Road, Lower Plenty	12	240	505	680	795	1400
Ruffy Creek at Parker Street, Templestowe	12	240	675	825	1500	1600
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	10	320	512.5	670	815	1000
Stringybark Creek at St. Huberts Road, Yering	12	490	507.5	655	752.5	960
Wandin Yallock Creek at Killara Road, Gruyere	12	390	455	515	555	610
Watsons Creek at Henley Road, Kangaroo Ground	12	200	847.5	1120	1325	1500
Watts River at Healesville-Kinglake Road, Healesville	12	52	86.75	94	102.5	110
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	120	140	140	150	160
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	140	147.5	150	160	170
Yarra River at McKenzie-King Drive, Millgrove	12	43	49.75	52.5	55.25	140
Yarra River at Don Road, Launching Place	12	49	57.75	59	60.5	65
Yarra River at Everard Park Maroondah Highway, Healesville	12	86	90.75	97	100	100
Yarra River at Spadonis Reserve, Coldstream	12	100	117.5	130	140	200
Yarra River at Warrandyte Road Bridge, Warrandyte	12	150	160	195	757.5	1800
Yarra River at Chandler Highway, Kew	12	150	197.5	225	240	320
Yarra River at Princes Bridge, South Melbourne	12	1700	4500	6700	8750	14000
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12	260	335	365	462.5	530
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	130	130	130	132.5	150
Dandenong Creek at Boronia Road, Wantirna	12	120	347.5	485	600	860
Dandenong Creek at Stud Road, Dandenong North	12	290	322.5	410	607.5	1300
Dandenong Creek at Pillars Crossing, Dandenong South	12	240	367.5	425	522.5	1200
Elster Creek at Cochrane Street, Elwood	12	59	507.5	645	700	790
Eumemmerring Creek at Worsley Road, Bangholme	12	560	585	665	950	1600
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12	290	607.5	670	865	1900
Kananook Creek at Wells Street, Frankston	12	3400	25500	30000	30000	42000
Mile Creek at Cheltenham Road, Keysborough	12	210	305	815	1450	2200
Mordialloc Creek at end Wells Road, Mordialloc	13	460	1100	2000	5500	35000
Patterson River, National Water Sports Centre outlet, Bangholme	26	280	355	430	2000	36000
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12	1000	1500	1550	1725	2300
Bunyip River at North Labertouche Road, Labertouche	12	88	95	110	125	160
Bunyip River downstream of Cannibal Creek, Longwarry North	12	63	120	165	247.5	390
Bunyip Main Drain at Little Road, Iona	12	170	170	215	285	350
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	170	187.5	200	362.5	590
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	110	120	165	190	230

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Cardinia Creek at Ballarto Road, Cardinia	12	320	372.5	400	427.5	560
Chinamans Creek at Eastborne Road, Rosebud West	12	620	1175	1400	1725	2000
Deep Creek at Ballarto Road, Rythdale	12	440	580	740	927.5	1000
Dunns Creek at Marine Drive, Safety Beach	12	1200	1700	2200	3550	6100
Lang-Lang River at Drouin-Poowong Road, Athlone	12	280	390	420	520	620
Lang-Lang River at South Gippsland Highway, Lang Lang	12	410	540	685	772.5	820
Main Creek at Boneo Road, Flinders	12	980	1275	1600	1825	2700
Merricks Creek at end Bridge Street, Merricks	12	1500	2075	4000	20250	45000
Tarago River at Morrisons Road, Labertouche	12	180	200	265	392.5	430
Toomuc Creek at Princes Highway, Pakenham	12	330	377.5	415	435	610
Toomuc Creek at Ballarto Road, Rythdale	12	360	417.5	480	510	720
Warrangine Creek at Frankston-Flinders Road, Hastings	12	1200	1700	1850	2200	2400
Watsons Creek at Dandenong-Hastings Road, Somerville	12	320	770	1250	1937.5	3900
Yallock Outfall at South Gippsland Highway, Monomeith	12	460	1187.5	1550	1800	6800
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	25	780	1200	1200	1700	2300
Maribyrnong River at Canning Street, Avondale Heights	25	820	1200	1300	1500	2800
Maribyrnong River 500m downstream Ascot Vale Drain	16	2200	2800	3300	4150	14000
Steele Creek at Rose Avenue, Niddrie	12	120	430	670	1250	2600
Stony Creek at Bena Street, Yarraville	12	350	447.5	530	762.5	1200
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	460	712.5	1020	1125	1400
Kororoit Creek at Racecourse Road, Altona	12	620	1425	1900	3425	19000
Skeleton Creek at Ayr Street, Laverton	12	470	1875	2450	4200	6200

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pH							
Yarra Catchment	n	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	12.0	6.9	7.4	7.5	7.7	8.1
Arthurs Creek at Burkes Bridge, Hurstbridge	13	13.0	6.5	7.0	7.2	7.5	7.7
Brushy Creek at Lower Homestead Road, Wonga Park	12	12.0	7.1	7.4	7.6	7.8	8.0
Cockatoo Creek at Tschampions Road, Macclesfield	12	12.0	6.4	7.4	7.5	7.7	7.8
Darebin Creek at Clark Road, Ivanhoe	12	12.0	7.2	7.7	8.0	8.1	8.3
Diamond Creek at Strathhaven Road, Cottles Bridge	11	11.0	6.7	6.9	7.0	7.3	7.6
Diamond Creek at Main Road, Eltham	12	12.0	6.7	7.2	7.5	7.7	8.0
Gardiners Creek at Glenferrie Road, Hawthorn	12	12.0	7.0	7.8	7.9	8.1	8.6
Jumping Creek at Brysons Road, Wonga Park	12	12.0	7.4	7.7	7.8	8.0	8.6
Koonung Creek at Bulleen Road, Bulleen	12	12.0	6.8	7.2	7.4	7.8	8.7
Little Yarra River at Corduroy Road, Yarra Junction	12	12.0	6.7	7.2	7.4	7.5	7.8
Merri Creek at Summerhill Road, Craigieburn	12	12.0	6.8	7.3	7.6	7.9	8.3
Merri Creek at Roseneath Street, Yarra Bend	12	12.0	7.8	7.9	8.0	8.1	8.4
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	12.0	7.0	8.0	8.1	8.2	8.6
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	12.0	6.9	7.4	7.7	7.7	8.0
Olinda Creek at Macintyre Lane, Coldstream	12	12.0	7.3	7.5	7.6	7.7	7.8
Plenty River at Plenty Gorge, South Morang	12	12.0	6.8	7.2	7.4	7.6	7.8
Plenty River at Henty Road, Lower Plenty	12	12.0	7.0	7.1	7.4	7.7	8.0
Ruffy Creek at Parker Street, Templestowe	12	12.0	7.0	7.5	7.7	7.8	8.0
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	10	10.0	6.7	7.0	7.1	7.3	7.3
Stringybark Creek at St. Huberts Road, Yering	12	12.0	7.0	7.3	7.5	7.6	7.8
Wandin Yallock Creek at Killara Road, Gruyere	12	12.0	7.0	7.4	7.5	7.5	7.8
Watsons Creek at Henley Road, Kangaroo Ground	12	12.0	6.7	7.3	7.4	7.6	8.0
Watts River at Healesville-Kinglake Road, Healesville	12	12.0	6.3	7.1	7.3	7.4	7.8
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	12.0	7.0	7.3	7.6	7.6	7.8
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	12.0	6.8	7.1	7.4	7.5	7.7
Yarra River at McKenzie-King Drive, Millgrove	12	12.0	6.8	7.1	7.5	7.9	8.2
Yarra River at Don Road, Launching Place	17	17.0	6.8	7.1	7.3	7.4	7.8
Yarra River at Everard Park Maroondah Highway, Healesville	17	17.0	6.4	7.1	7.4	7.5	7.6
Yarra River at Spadonis Reserve, Coldstream	18	18.0	6.6	7.4	7.5	7.6	8.0
Yarra River at Warrandyte Road Bridge, Warrandyte	18	18.0	6.8	7.7	7.8	7.9	8.2
Yarra River at Chandler Highway, Kew	19	19.0	6.7	7.3	7.6	8.0	8.3
Yarra River at Princes Bridge, South Melbourne	19	19.0	7.0	7.2	7.5	7.6	7.8
Dandenong Catchment							
Corhanwarrabul Creek at Wellington Road, Rowville	12	12.0	6.6	7.3	7.5	7.6	7.7
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	12.0	6.6	7.4	7.8	7.9	8.5
Dandenong Creek at Boronia Road, Wantirna	12	12.0	6.8	7.3	7.4	7.5	7.7
Dandenong Creek at Stud Road, Dandenong North	12	12.0	6.9	7.5	7.5	7.6	7.7
Dandenong Creek at Pillars Crossing, Dandenong South	12	12.0	7.3	7.5	7.7	7.8	8.3
Elster Creek at Cochrane Street, Elwood	12	12.0	6.6	7.5	8.0	8.6	9.7
Eumemmerring Creek at Worsley Road, Bangholme	12	12.0	7.2	7.4	7.6	7.8	8.2
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12	12.0	7.0	7.3	7.4	7.5	7.8
Kananook Creek at Wells Street, Frankston	20	20.0	7.4	7.6	7.7	7.8	8.0
Mile Creek at Cheltenham Road, Keysborough	12	12.0	6.9	7.4	7.5	7.6	8.0
Mordialloc Creek at end Wells Road, Mordialloc	22	22.0	7.1	7.3	7.6	7.8	8.3
Patterson River, National Water Sports Centre outlet, Bangholme	22	22.0	7.6	7.7	8.0	8.0	8.5
Westernport Catchment							
Balcombe Creek at Uralla Drive, Mt Martha	12	12.0	7.0	7.3	7.6	7.6	7.8
Bunyip River at North Labertouche Road, Labertouche	12	12.0	6.5	7.3	7.4	7.4	8.1
Bunyip River downstream of Cannibal Creek, Longwarry North	12	12.0	6.6	7.2	7.3	7.4	7.9
Bunyip Main Drain at Little Road, Iona	12	12.0	6.3	7.0	7.3	7.4	7.7
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	12.0	6.3	7.5	7.7	7.7	8.2

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	12.0	7.1	7.5	7.8	8.0	8.6
Cardinia Creek at Ballarto Road, Cardinia	12	12.0	7.2	7.6	7.8	7.8	7.8
Chinamans Creek at Eastborne Road, Rosebud West	12	12.0	7.1	7.3	7.5	7.5	7.8
Deep Creek at Ballarto Road, Rythdale	12	12.0	6.6	7.1	7.3	7.4	7.6
Dunns Creek at Marine Drive, Safety Beach	12	12.0	7.0	7.4	7.6	7.8	8.0
Lang-Lang River at Drouin-Poowong Road, Athlone	12	12.0	6.5	7.2	7.4	7.6	8.1
Lang-Lang River at South Gippsland Highway, Lang Lang	12	12.0	6.8	7.4	7.6	7.6	8.3
Main Creek at Boneo Road, Flinders	12	12.0	7.0	7.7	7.9	8.1	8.2
Merricks Creek at end Bridge Street, Merricks	12	12.0	6.9	7.2	7.3	7.4	7.6
Tarago River at Morrisons Road, Labertouche	12	12.0	6.5	7.3	7.4	7.5	8.1
Toomuc Creek at Princes Highway, Pakenham	12	12.0	6.7	7.3	7.5	7.7	8.0
Toomuc Creek at Ballarto Road, Rythdale	12	12.0	6.9	7.1	7.3	7.4	7.5
Warrangine Creek at Frankston-Flinders Road, Hastings	12	12.0	6.9	7.3	7.4	7.5	7.9
Watsons Creek at Dandenong-Hastings Road, Somerville	12	12.0	6.6	7.1	7.2	7.5	7.9
Yallock Outfall at South Gippsland Highway, Monomeith	12	12.0	6.2	7.2	7.3	7.5	7.7
Maribyrnong Catchment							
Maribyrnong River at Brimbank Park Ford, Keilor	22	22.0	7.0	7.6	7.9	8.0	8.1
Maribyrnong River at Canning Street, Avondale Heights	22	22.0	7.1	7.8	7.9	8.0	8.1
Maribyrnong River 500m downstream Ascot Vale Drain	4	4	6.9	7.2	7.5	7.6	7.7
Steele Creek at Rose Avenue, Niddrie	12	12.0	7.3	8.1	8.1	8.1	8.7
Stony Creek at Bena Street, Yarraville	12	12.0	7.3	7.9	8.3	8.5	9.1
Werribee Catchment							
Kororoit Creek at Millbank Drive, Deer Park	12	12.0	6.9	7.7	7.8	8.0	8.4
Kororoit Creek at Racecourse Road, Altona	12	12.0	7.0	7.6	7.8	8.1	8.4
Skeleton Creek at Ayr Street, Laverton	12	12.0	7.0	7.4	7.8	7.9	8.3

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Turbidity (NTU)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	8	13	17	32	480
Arthurs Creek at Burkes Bridge, Hurstbridge	13	6	16	23	29	1200
Brushy Creek at Lower Homestead Road, Wonga Park	12	6	13	20	22	171
Cockatoo Creek at Tschampions Road, Macclesfield	12	12	16	21	27	59
Darebin Creek at Clark Road, Ivanhoe	12	7	9	13	52	135
Diamond Creek at Strathhaven Road, Cottles Bridge	11	7	23	29	45	1040
Diamond Creek at Main Road, Eltham	12	19	21	27	50	720
Gardiners Creek at Glenferrie Road, Hawthorn	12	4	11	16	43	194
Jumping Creek at Brysons Road, Wonga Park	12	4	7	10	15	62
Koonung Creek at Bulleen Road, Bulleen	12	6	9	12	18	252
Little Yarra River at Corduroy Road, Yarra Junction	12	9	13	15	18	46
Merri Creek at Summerhill Road, Craigieburn	12	4	7	9	11	360
Merri Creek at Roseneath Street, Yarra Bend	12	3	7	12	34	118
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	5	10	19	52	117
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	8	19	25	48	1200
Olinda Creek at Macintyre Lane, Coldstream	12	8	13	21	40	148
Plenty River at Plenty Gorge, South Morang	12	4	7	21	33	800
Plenty River at Henty Road, Lower Plenty	12	9	17	34	49	400
Ruffy Creek at Parker Street, Templestowe	12	2	7	9	13	140
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	8	5	10	13	22	519
Stringybark Creek at St. Huberts Road, Yering	12	4	14	17	26	139
Wandin Yallock Creek at Killara Road, Gruyere	12	5	8	12	13	16
Watsons Creek at Henley Road, Kangaroo Ground	12	2	4	5	9	840
Watts River at Healesville-Kinglake Road, Healesville	12	6	7	9	11	248
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	12	18	22	24	41
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	10	17	24	27	56
Yarra River at McKenzie-King Drive, Millgrove	12	3	4	6	9	234
Yarra River at Don Road, Launching Place	17	6	7	8	13	82
Yarra River at Everard Park Maroondah Highway, Healesville	17	9	11	12	15	63
Yarra River at Spadonis Reserve, Coldstream	18	11	13	19	23	78
Yarra River at Warrandyte Road Bridge, Warrandyte	18	5	11	12	25	360
Yarra River at Chandler Highway, Kew	19	12	13	25	72	202
Yarra River at Princes Bridge, South Melbourne	19	4	8	16	40	130
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12	16	22	26	35	38
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	8	10	13	16	22
Dandenong Creek at Boronia Road, Wantirna	12	6	18	27	38	76
Dandenong Creek at Stud Road, Dandenong North	12	17	29	36	39	50
Dandenong Creek at Pillars Crossing, Dandenong South	12	22	33	45	51	64
Elster Creek at Cochrane Street, Elwood	12	5	9	12	24	42
Eumemmerring Creek at Worsley Road, Bangholme	12	5	17	28	49	64
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12	6	15	24	34	50
Kananook Creek at Wells Street, Frankston	20	1	4	5	7	14
Mile Creek at Cheltenham Road, Keysborough	12	5	13	19	24	32
Mordialloc Creek at end Wells Road, Mordialloc	22	18	32	39	47	77
Patterson River, National Water Sports Centre outlet, Bangholme	35	15	28	46	55	84
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12	6	8	10	13	16
Bunyip River at North Labertouche Road, Labertouche	12	6	12	21	26	46
Bunyip River downstream of Cannibal Creek, Longwarry North	12	12	14	20	35	52
Bunyip Main Drain at Little Road, Iona	12	9	14	18	37	89
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	9	19	23	48	94

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	10	11	13	25	93
Cardinia Creek at Ballarto Road, Cardinia	12	11	12	19	32	70
Chinamans Creek at Eastborne Road, Rosebud West	12	2	6	8	16	70
Deep Creek at Ballarto Road, Rythdale	12	36	54	88	146	214
Dunns Creek at Marine Drive, Safety Beach	12	2	4	7	10	95
Lang-Lang River at Drouin-Poowong Road, Athlone	12	6	11	21	48	134
Lang-Lang River at South Gippsland Highway, Lang Lang	12	8	15	26	45	63
Main Creek at Boneo Road, Flinders	12	3	4	5	6	12
Merricks Creek at end Bridge Street, Merricks	12	7	10	14	26	180
Tarago River at Morrisons Road, Labertouche	12	6	12	15	26	61
Toomuc Creek at Princes Highway, Pakenham	12	11	20	25	37	126
Toomuc Creek at Ballarto Road, Rythdale	12	13	21	37	56	71
Warrangine Creek at Frankston-Flinders Road, Hastings	12	8	11	13	19	30
Watsons Creek at Dandenong-Hastings Road, Somerville	12	2	9	15	26	33
Yallock Outfall at South Gippsland Highway, Monomeith	12	32	38	44	57	91
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	34	3	11	17	25	152
Maribyrnong River at Canning Street, Avondale Heights	34	6	13	16	26	140
Maribyrnong River 500m downstream Ascot Vale Drain	17	4	5	9	13	60
Steele Creek at Rose Avenue, Niddrie	12	4	8	19	48	241
Stony Creek at Bena Street, Yarraville	12	5	7	14	32	93
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	6	7	16	30	113
Kororoit Creek at Racecourse Road, Altona	12	6	23	30	40	155
Skeleton Creek at Ayr Street, Laverton	12	6	15	18	42	75

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Total Suspended Solids (mg/L)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	3	5	8	12	680
Arthurs Creek at Burkes Bridge, Hurstbridge	13	3	4	6	7	1400
Brushy Creek at Lower Homestead Road, Wonga Park	12	2	9	11	13	63
Cockatoo Creek at Tschampions Road, Macclesfield	12	4	5	12	20	22
Darebin Creek at Clark Road, Ivanhoe	12	3	4	6	29	95
Diamond Creek at Strathhaven Road, Cottles Bridge	11	5	7	8	10	1100
Diamond Creek at Main Road, Eltham	12	8	10	11	13	670
Gardiners Creek at Glenferrie Road, Hawthorn	12	2	4	6	11	120
Jumping Creek at Brysons Road, Wonga Park	12	1	4	5	14	25
Koonung Creek at Bulleen Road, Bulleen	12	5	6	8	11	240
Little Yarra River at Corduroy Road, Yarra Junction	12	3	8	9	13	53
Merri Creek at Summerhill Road, Craigieburn	12	1	5	7	9	250
Merri Creek at Roseneath Street, Yarra Bend	12	1	4	6	9	52
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	3	10	14	24	64
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	7	11	13	25	1700
Olinda Creek at Macintyre Lane, Coldstream	12	2	8	11	18	91
Plenty River at Plenty Gorge, South Morang	12	2	4	6	9	480
Plenty River at Henty Road, Lower Plenty	12	9	13	20	29	390
Ruffy Creek at Parker Street, Templestowe	12	1	3	4	6	130
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	10	1	2	3	14	320
Stringybark Creek at St. Huberts Road, Yering	12	4	4	6	12	85
Wandin Yallock Creek at Killara Road, Gruyere	12	1	3	4	8	16
Watsons Creek at Henley Road, Kangaroo Ground	12	1	2	3	4	740
Watts River at Healesville-Kinglake Road, Healesville	12	1	2	4	8	200
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	6	6	9	12	21
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	3	6	10	12	17
Yarra River at McKenzie-King Drive, Millgrove	12	1	1	2	4	240
Yarra River at Don Road, Launching Place	17	2	3	5	6	55
Yarra River at Everard Park Maroondah Highway, Healesville	17	2	4	6	10	48
Yarra River at Spadonis Reserve, Coldstream	18	1	7	12	19	140
Yarra River at Warrandyte Road Bridge, Warrandyte	18	1	6	7	8	310
Yarra River at Chandler Highway, Kew	19	7	12	21	35	84
Yarra River at Princes Bridge, South Melbourne	19	7	17	21	27	130
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12	2	5	8	10	19
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	2	3	4	7	19
Dandenong Creek at Boronia Road, Wantirna	12	2	4	13	19	50
Dandenong Creek at Stud Road, Dandenong North	12	8	14	15	19	30
Dandenong Creek at Pillars Crossing, Dandenong South	12	13	20	26	31	62
Elster Creek at Cochrane Street, Elwood	12	1	4	6	12	44
Eumemmerring Creek at Worsley Road, Bangholme	12	6	8	14	23	50
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12	2	6	9	19	43
Kananook Creek at Wells Street, Frankston	17	2	4	7	14	44
Mile Creek at Cheltenham Road, Keysborough	12	4	6	8	11	18
Mordialloc Creek at end Wells Road, Mordialloc	22	16	23	26	32	39
Patterson River, National Water Sports Centre outlet, Bangholme	22	18	24	31	34	41
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12	3	4	6	7	74
Bunyip River at North Labertouche Road, Labertouche	12	2	7	12	21	46
Bunyip River downstream of Cannibal Creek, Longwarry North	12	6	8	9	14	32
Bunyip Main Drain at Little Road, Iona	12	3	9	12	14	51
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	6	7	13	17	35

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	3	5	6	9	59
Cardinia Creek at Ballarto Road, Cardinia	12	1	5	8	15	44
Chinamans Creek at Eastborne Road, Rosebud West	12	1	4	5	8	210
Deep Creek at Ballarto Road, Rythdale	12	43	50	56	74	99
Dunns Creek at Marine Drive, Safety Beach	12	1	5	8	10	14
Lang-Lang River at Drouin-Poowong Road, Athlone	12	3	5	7	24	150
Lang-Lang River at South Gippsland Highway, Lang Lang	12	4	12	18	25	60
Main Creek at Boneo Road, Flinders	12	1	3	4	4	7
Merricks Creek at end Bridge Street, Merricks	12	3	5	10	17	64
Tarago River at Morrisons Road, Labertouche	12	4	5	10	17	45
Toomuc Creek at Princes Highway, Pakenham	12	3	7	8	13	98
Toomuc Creek at Ballarto Road, Rythdale	12	4	8	12	16	26
Warrangine Creek at Frankston-Flinders Road, Hastings	12	2	5	7	12	31
Watsons Creek at Dandenong-Hastings Road, Somerville	12	5	6	8	11	15
Yallock Outfall at South Gippsland Highway, Monomeith	12	21	27	30	37	51
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	22	6	9	11	16	74
Maribyrnong River at Canning Street, Avondale Heights	22	3	10	14	20	69
Maribyrnong River 500m downstream Ascot Vale Drain	4	11	17	19	25	42
Steele Creek at Rose Avenue, Niddrie	12	1	3	9	20	110
Stony Creek at Bena Street, Yarraville	12	2	6	10	30	240
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	2	6	10	18	61
Kororoit Creek at Racecourse Road, Altona	12	27	33	41	48	75
Skeleton Creek at Ayr Street, Laverton	12	12	16	19	26	45

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Nitrate (mg/L)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.53	1.52	2.20	3.08	3.80
Arthurs Creek at Burkes Bridge, Hurstbridge	13	0.01	0.03	0.05	0.07	0.79
Brushy Creek at Lower Homestead Road, Wonga Park	12	1.10	4.25	5.55	6.35	7.10
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.83	0.90	0.96	1.03	1.30
Darebin Creek at Clark Road, Ivanhoe	12	0.10	0.15	0.53	0.69	1.00
Diamond Creek at Strathhaven Road, Cottles Bridge	11	0.01	0.02	0.03	0.14	0.35
Diamond Creek at Main Road, Eltham	12	0.16	0.20	0.27	0.35	2.20
Gardiners Creek at Glenferrie Road, Hawthorn	12	0.37	0.42	0.50	0.72	1.30
Jumping Creek at Brysons Road, Wonga Park	12	0.03	0.08	0.12	0.25	0.52
Koonung Creek at Bulleen Road, Bulleen	12	0.27	0.33	0.40	0.55	3.00
Little Yarra River at Corduroy Road, Yarra Junction	12	0.25	0.29	0.33	0.38	0.45
Merri Creek at Summerhill Road, Craigieburn	12	0.00	0.01	0.02	0.06	1.90
Merri Creek at Roseneath Street, Yarra Bend	12	0.15	0.35	0.50	0.66	1.30
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.10	0.63	0.83	1.30	3.10
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	0.53	1.18	2.35	2.78	3.30
Olinda Creek at Macintyre Lane, Coldstream	12	1.30	1.78	2.15	2.65	4.40
Plenty River at Plenty Gorge, South Morang	12	0.01	0.01	0.02	0.06	1.30
Plenty River at Henty Road, Lower Plenty	12	0.12	0.23	0.29	0.36	3.00
Ruffy Creek at Parker Street, Templestowe	12	0.47	0.67	0.96	1.73	2.60
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	10	0.02	0.04	0.06	0.21	0.48
Stringybark Creek at St. Huberts Road, Yering	12	0.08	0.12	0.26	0.58	0.83
Wandin Yallock Creek at Killara Road, Gruyere	12	0.15	0.44	0.55	1.18	2.00
Watsons Creek at Henley Road, Kangaroo Ground	12	0.01	0.05	0.10	0.21	0.46
Watts River at Healesville-Kinglake Road, Healesville	12	0.27	0.47	0.65	0.71	0.91
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.72	0.83	0.86	0.95	1.10
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.69	0.74	0.80	0.92	1.10
Yarra River at McKenzie-King Drive, Millgrove	12	0.17	0.23	0.26	0.30	0.60
Yarra River at Don Road, Launching Place	12	0.18	0.24	0.27	0.31	0.57
Yarra River at Everard Park Maroondah Highway, Healesville	12	0.27	0.33	0.38	0.43	0.54
Yarra River at Spadonis Reserve, Coldstream	12	0.40	0.50	0.54	0.58	0.73
Yarra River at Warrandyte Road Bridge, Warrandyte	12	0.41	0.52	0.58	0.76	0.81
Yarra River at Chandler Highway, Kew	12	0.39	0.51	0.59	0.64	0.84
Yarra River at Princes Bridge, South Melbourne	12	0.26	0.38	0.46	0.63	0.72
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12	0.11	0.36	0.60	0.78	1.00
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.99	1.08	1.20	1.30	1.30
Dandenong Creek at Boronia Road, Wantirna	12	0.05	0.29	0.66	1.20	1.60
Dandenong Creek at Stud Road, Dandenong North	12	0.03	0.26	0.41	0.80	1.00
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.03	0.23	0.56	0.74	0.90
Elster Creek at Cochrane Street, Elwood	12	0.26	0.99	1.30	1.83	2.60
Eumemmerring Creek at Worsley Road, Bangholme	12	0.04	0.42	0.61	0.81	1.00
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12	0.04	0.27	0.44	0.67	1.10
Kananook Creek at Wells Street, Frankston	12	0.02	0.04	0.09	0.29	0.67
Mile Creek at Cheltenham Road, Keysborough	12	0.02	0.29	0.77	0.80	1.30
Mordialloc Creek at end Wells Road, Mordialloc	12	0.08	0.32	0.57	0.79	1.00
Patterson River, National Water Sports Centre outlet, Bangholme	12	0.05	0.30	0.61	0.72	0.96
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.01	0.05	0.07	0.15	0.30
Bunyip River at North Labertouche Road, Labertouche	12	0.20	0.27	0.29	0.33	0.42
Bunyip River downstream of Cannibal Creek, Longwarry North	12	0.14	0.23	0.25	0.29	0.73
Bunyip Main Drain at Little Road, Iona	12	0.13	0.15	0.24	0.30	0.41
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.01	0.14	0.21	0.33	0.76

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.09	0.10	0.16	0.20	0.29
Cardinia Creek at Ballarto Road, Cardinia	12	0.01	0.04	0.08	0.16	0.34
Chinamans Creek at Eastborne Road, Rosebud West	12	0.08	0.15	0.23	1.12	7.00
Deep Creek at Ballarto Road, Rythdale	12	0.02	0.21	0.31	0.86	1.90
Dunns Creek at Marine Drive, Safety Beach	12	0.01	0.02	0.04	0.28	0.63
Lang-Lang River at Drouin-Poowong Road, Athlone	12	0.08	0.13	0.38	1.00	1.70
Lang-Lang River at South Gippsland Highway, Lang Lang	12	0.02	0.03	0.30	0.63	2.20
Main Creek at Boneo Road, Flinders	12	0.09	0.14	0.23	0.31	0.34
Merricks Creek at end Bridge Street, Merricks	12	0.02	0.03	0.05	0.08	0.10
Tarago River at Morrisons Road, Labertouche	12	0.10	0.12	0.22	0.33	0.73
Toomuc Creek at Princes Highway, Pakenham	12	0.03	0.10	0.13	0.18	0.51
Toomuc Creek at Ballarto Road, Rythdale	12	0.02	0.05	0.09	0.19	0.53
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.05	0.20	0.29	0.39	0.70
Watsons Creek at Dandenong-Hastings Road, Somerville	12	1.50	3.10	6.10	41.25	91.00
Yallock Outfall at South Gippsland Highway, Monomeith	12	0.00	0.02	0.06	2.35	4.40
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	12	0.00	0.13	0.26	0.62	2.00
Maribyrnong River at Canning Street, Avondale Heights	12	0.02	0.08	0.22	0.42	2.00
Maribyrnong River 500m downstream Ascot Vale Drain	4	0.04	0.09	0.13	0.18	0.30
Steele Creek at Rose Avenue, Niddrie	12	0.01	0.05	0.24	0.40	0.82
Stony Creek at Bena Street, Yarraville	12	0.07	0.61	0.89	1.23	7.00
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	0.00	0.03	0.11	0.25	2.40
Kororoit Creek at Racecourse Road, Altona	12	0.06	0.23	0.41	0.70	2.50
Skeleton Creek at Ayr Street, Laverton	12	0.00	0.02	0.07	0.29	0.96

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Nitrite (mg/L)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.005	0.008	0.009	0.014	0.031
Arthurs Creek at Burkes Bridge, Hurstbridge	13	0.003	0.004	0.004	0.006	0.020
Brushy Creek at Lower Homestead Road, Wonga Park	12	0.008	0.011	0.025	0.032	0.100
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.003	0.004	0.005	0.007	0.011
Darebin Creek at Clark Road, Ivanhoe	12	0.006	0.006	0.010	0.013	0.033
Diamond Creek at Strathhaven Road, Cottles Bridge	11	0.003	0.005	0.007	0.008	0.018
Diamond Creek at Main Road, Eltham	12	0.005	0.008	0.011	0.026	0.028
Gardiners Creek at Glenferrie Road, Hawthorn	12	0.023	0.029	0.033	0.041	0.066
Jumping Creek at Brysons Road, Wonga Park	12	0.001	0.003	0.006	0.009	0.012
Koonung Creek at Bulleen Road, Bulleen	12	0.010	0.011	0.012	0.015	0.028
Little Yarra River at Corduroy Road, Yarra Junction	12	0.002	0.004	0.005	0.006	0.012
Merri Creek at Summerhill Road, Craigieburn	12	0.002	0.003	0.004	0.005	0.026
Merri Creek at Roseneath Street, Yarra Bend	12	0.006	0.010	0.010	0.017	0.034
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.008	0.015	0.030	0.052	0.090
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	0.017	0.020	0.024	0.037	0.096
Olinda Creek at Macintyre Lane, Coldstream	12	0.004	0.006	0.009	0.011	0.120
Plenty River at Plenty Gorge, South Morang	12	0.003	0.004	0.005	0.006	0.036
Plenty River at Henty Road, Lower Plenty	12	0.005	0.008	0.010	0.016	0.057
Ruffy Creek at Parker Street, Templestowe	12	0.010	0.015	0.017	0.020	0.030
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	10	0.001	0.003	0.004	0.010	0.013
Stringybark Creek at St. Huberts Road, Yering	12	0.003	0.004	0.004	0.007	0.017
Wandin Yallock Creek at Killara Road, Gruyere	12	0.003	0.004	0.006	0.007	0.009
Watsons Creek at Henley Road, Kangaroo Ground	12	0.002	0.004	0.004	0.005	0.018
Watts River at Healesville-Kinglake Road, Healesville	12	0.003	0.004	0.005	0.006	0.010
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.004	0.005	0.006	0.007	0.010
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.003	0.005	0.006	0.006	0.009
Yarra River at McKenzie-King Drive, Millgrove	12	0.003	0.004	0.005	0.006	0.009
Yarra River at Don Road, Launching Place	17	0.001	0.004	0.004	0.005	0.008
Yarra River at Everard Park Maroondah Highway, Healesville	17	0.003	0.004	0.004	0.006	0.008
Yarra River at Spadonis Reserve, Coldstream	18	0.003	0.005	0.006	0.006	0.010
Yarra River at Warrandyte Road Bridge, Warrandyte	18	0.003	0.004	0.005	0.006	0.016
Yarra River at Chandler Highway, Kew	19	0.004	0.006	0.009	0.012	0.021
Yarra River at Princes Bridge, South Melbourne	19	0.007	0.011	0.012	0.013	0.020
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12	0.004	0.008	0.013	0.017	0.059
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.001	0.004	0.005	0.006	0.015
Dandenong Creek at Boronia Road, Wantirna	12	0.005	0.017	0.022	0.030	0.085
Dandenong Creek at Stud Road, Dandenong North	12	0.003	0.006	0.010	0.011	0.016
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.005	0.010	0.014	0.022	0.058
Elster Creek at Cochrane Street, Elwood	12	0.011	0.014	0.020	0.027	0.097
Eumemmerring Creek at Worsley Road, Bangholme	12	0.005	0.009	0.014	0.024	0.037
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12	0.004	0.010	0.011	0.017	0.090
Kananook Creek at Wells Street, Frankston	20	0.002	0.005	0.006	0.014	0.021
Mile Creek at Cheltenham Road, Keysborough	12	0.003	0.018	0.024	0.033	0.074
Mordialloc Creek at end Wells Road, Mordialloc	22	0.008	0.015	0.018	0.026	0.046
Patterson River, National Water Sports Centre outlet, Bangholme	22	0.006	0.012	0.016	0.020	0.030
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.004	0.005	0.007	0.008	0.027
Bunyip River at North Labertouche Road, Labertouche	12	0.004	0.004	0.005	0.005	0.009
Bunyip River downstream of Cannibal Creek, Longwarry North	12	0.003	0.005	0.006	0.007	0.013
Bunyip Main Drain at Little Road, Iona	12	0.003	0.005	0.006	0.006	0.012
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.002	0.004	0.005	0.006	0.018

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.004	0.006	0.007	0.008	0.009
Cardinia Creek at Ballarto Road, Cardinia	12	0.003	0.005	0.005	0.007	0.010
Chinamans Creek at Eastborne Road, Rosebud West	12	0.009	0.011	0.016	0.020	0.052
Deep Creek at Ballarto Road, Rythdale	12	0.005	0.008	0.013	0.018	0.130
Dunns Creek at Marine Drive, Safety Beach	12	0.001	0.002	0.006	0.008	0.018
Lang-Lang River at Drouin-Poowong Road, Athlone	12	0.004	0.007	0.014	0.031	0.041
Lang-Lang River at South Gippsland Highway, Lang Lang	12	0.002	0.005	0.008	0.011	0.052
Main Creek at Boneo Road, Flinders	12	0.003	0.004	0.006	0.006	0.008
Merricks Creek at end Bridge Street, Merricks	12	0.003	0.005	0.006	0.008	0.027
Tarago River at Morrisons Road, Labertouche	12	0.003	0.005	0.005	0.008	0.014
Toomuc Creek at Princes Highway, Pakenham	12	0.003	0.006	0.008	0.008	0.013
Toomuc Creek at Ballarto Road, Rythdale	12	0.003	0.004	0.005	0.008	0.012
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.002	0.005	0.008	0.011	0.018
Watsons Creek at Dandenong-Hastings Road, Somerville	12	0.014	0.027	0.035	0.056	0.500
Yallock Outfall at South Gippsland Highway, Monomeith	12	0.001	0.004	0.007	0.018	0.062
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	22	0.004	0.007	0.008	0.009	0.054
Maribyrnong River at Canning Street, Avondale Heights	22	0.004	0.006	0.009	0.011	0.055
Maribyrnong River 500m downstream Ascot Vale Drain	4	0.007	0.009	0.010	0.011	0.012
Steele Creek at Rose Avenue, Niddrie	12	0.003	0.005	0.008	0.012	0.035
Stony Creek at Bena Street, Yarraville	12	0.014	0.044	0.065	0.088	0.130
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	0.002	0.004	0.008	0.013	0.057
Kororoit Creek at Racecourse Road, Altona	12	0.009	0.011	0.023	0.030	0.091
Skeleton Creek at Ayr Street, Laverton	12	0.002	0.006	0.008	0.019	0.050

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Ammonia (mg/L)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.01	0.01575	0.019	0.02475	0.11
Arthurs Creek at Burkes Bridge, Hurstbridge	13	0.01	0.013	0.02	0.028	0.16
Brushy Creek at Lower Homestead Road, Wonga Park	12	0.02	0.01975	0.0275	0.05375	0.1
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.01	0.01575	0.0195	0.0225	0.037
Darebin Creek at Clark Road, Ivanhoe	12	0.02	0.03025	0.044	0.054	0.21
Diamond Creek at Strathhaven Road, Cottles Bridge	11	0	0.024	0.044	0.088	0.44
Diamond Creek at Main Road, Eltham	12	0.01	0.029	0.043	0.05	0.074
Gardiners Creek at Glenferrie Road, Hawthorn	12	0.02	0.08575	0.11	0.315	0.5
Jumping Creek at Brysons Road, Wonga Park	12	0.01	0.011	0.014	0.018	0.039
Koonung Creek at Bulleen Road, Bulleen	12	0	0.01925	0.037	0.0435	0.087
Little Yarra River at Corduroy Road, Yarra Junction	12	0.01	0.01075	0.0125	0.01725	0.027
Merri Creek at Summerhill Road, Craigieburn	12	0.01	0.011	0.015	0.023	0.064
Merri Creek at Roseneath Street, Yarra Bend	12	0.04	0.0585	0.0775	0.10625	0.22
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.03	0.03925	0.0555	0.0895	0.19
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	0.02	0.032	0.0435	0.0495	0.1
Olinda Creek at Macintyre Lane, Coldstream	12	0.02	0.018	0.0215	0.02875	0.11
Plenty River at Plenty Gorge, South Morang	12	0.01	0.011	0.0185	0.0215	0.12
Plenty River at Henty Road, Lower Plenty	12	0.02	0.03	0.041	0.0625	0.087
Ruffy Creek at Parker Street, Templestowe	12	0.01	0.016	0.0215	0.0325	0.054
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	10	0.01	0.01625	0.0205	0.02525	0.065
Stringybark Creek at St. Huberts Road, Yering	12	0.01	0.011	0.0115	0.0175	0.058
Wandin Yallock Creek at Killara Road, Gruyere	12	0.01	0.01375	0.0185	0.0295	0.036
Watsons Creek at Henley Road, Kangaroo Ground	12	0.01	0.01475	0.016	0.01925	0.14
Watts River at Healesville-Kinglake Road, Healesville	12	0.01	0.01475	0.021	0.0335	0.056
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.01	0.01375	0.0165	0.021	0.024
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.01	0.015	0.018	0.02	0.029
Yarra River at McKenzie-King Drive, Millgrove	12	0.01	0.009	0.012	0.01575	0.081
Yarra River at Don Road, Launching Place	17	0.01	0.01	0.014	0.01625	0.077
Yarra River at Everard Park Maroondah Highway, Healesville	17	0.01	0.013	0.0165	0.02075	0.031
Yarra River at Spadonis Reserve, Coldstream	18	0.02	0.0285	0.032	0.0355	0.043
Yarra River at Warrandyte Road Bridge, Warrandyte	18	0.01	0.01175	0.013	0.01825	0.045
Yarra River at Chandler Highway, Kew	19	0.03	0.034	0.0365	0.04975	0.11
Yarra River at Princes Bridge, South Melbourne	19	0.06	0.0695	0.081	0.09	0.13
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12	0	0.01075	0.019	0.03425	0.27
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.01	0.00775	0.0125	0.01525	0.022
Dandenong Creek at Boronia Road, Wantirna	12	0.01	0.01875	0.0345	0.0695	0.15
Dandenong Creek at Stud Road, Dandenong North	12	0	0.01875	0.0225	0.0245	0.039
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.01	0.02475	0.0345	0.0475	0.33
Elster Creek at Cochrane Street, Elwood	12	0.01	0.022	0.0295	0.048	0.57
Eumemmerring Creek at Worsley Road, Bangholme	12	0.01	0.02875	0.035	0.05575	0.27
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12	0.02	0.029	0.034	0.05875	0.32
Kananook Creek at Wells Street, Frankston	20	0.01	0.0215	0.0405	0.09475	0.2
Mile Creek at Cheltenham Road, Keysborough	12	0.01	0.02275	0.04	0.0755	0.46
Mordialloc Creek at end Wells Road, Mordialloc	22	0.02	0.048	0.065	0.125	0.43
Patterson River, National Water Sports Centre outlet, Bangholme	22	0.01	0.02075	0.0485	0.07875	0.19
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.01	0.019	0.0225	0.0265	0.073
Bunyip River at North Labertouche Road, Labertouche	12	0.01	0.01575	0.0195	0.02175	0.034
Bunyip River downstream of Cannibal Creek, Longwarry North	12	0.01	0.0225	0.0255	0.029	0.05
Bunyip Main Drain at Little Road, Iona	12	0.01	0.01775	0.021	0.0255	0.062
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0	0.009	0.0115	0.0165	0.1

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.01	0.01475	0.023	0.026	0.051
Cardinia Creek at Ballarto Road, Cardinia	12	0	0.00825	0.0095	0.01975	0.047
Chinamans Creek at Eastborne Road, Rosebud West	12	0.03	0.05625	0.0855	0.18	0.4
Deep Creek at Ballarto Road, Rythdale	12	0.02	0.0365	0.0635	0.0805	0.46
Dunns Creek at Marine Drive, Safety Beach	12	0.01	0.011	0.0195	0.024	0.042
Lang-Lang River at Drouin-Poowong Road, Athlone	12	0.02	0.0295	0.046	0.0955	1.6
Lang-Lang River at South Gippsland Highway, Lang Lang	12	0.01	0.01675	0.0215	0.0325	0.11
Main Creek at Boneo Road, Flinders	12	0.01	0.01275	0.015	0.021	0.05
Merricks Creek at end Bridge Street, Merricks	12	0.01	0.01875	0.0285	0.05125	0.23
Tarago River at Morrisons Road, Labertouche	12	0.01	0.01975	0.022	0.03425	0.14
Toomuc Creek at Princes Highway, Pakenham	12	0	0.02	0.0275	0.043	0.054
Toomuc Creek at Ballarto Road, Rythdale	12	0.01	0.0135	0.0175	0.021	0.043
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.01	0.01725	0.021	0.0275	0.052
Watsons Creek at Dandenong-Hastings Road, Somerville	12	0.01	0.01975	0.029	0.0635	0.12
Yallock Outfall at South Gippsland Highway, Monomeith	12	0.02	0.02075	0.0345	0.05475	0.42
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	22	0.01	0.02475	0.0345	0.0515	0.11
Maribyrnong River at Canning Street, Avondale Heights	22	0.01	0.0145	0.0355	0.05225	0.11
Maribyrnong River 500m downstream Ascot Vale Drain	4	0.09	0.08875	0.0935	0.11525	0.17
Steele Creek at Rose Avenue, Niddrie	12	0	0.0135	0.016	0.03625	0.12
Stony Creek at Bena Street, Yarraville	12	0	0.09325	0.375	2.875	27
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	0	0.01	0.0185	0.02425	0.11
Kororoit Creek at Racecourse Road, Altona	12	0.03	0.06525	0.0815	0.1125	0.14
Skeleton Creek at Ayr Street, Laverton	12	0.01	0.02	0.0545	0.1125	0.18

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Total Kjeldahl Nitrogen (mg/L)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.73	0.77	1.01	1.10	2.90
Arthurs Creek at Burkes Bridge, Hurstbridge	13	0.38	0.49	0.62	0.71	4.70
Brushy Creek at Lower Homestead Road, Wonga Park	12	0.89	1.00	1.10	1.20	1.30
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.25	0.32	0.33	0.40	0.58
Darebin Creek at Clark Road, Ivanhoe	12	0.45	0.57	0.71	0.92	1.20
Diamond Creek at Strathhaven Road, Cottles Bridge	11	0.65	0.89	1.10	1.25	3.60
Diamond Creek at Main Road, Eltham	12	0.63	0.73	0.80	0.84	3.60
Gardiners Creek at Glenferrie Road, Hawthorn	12	0.57	0.71	0.89	0.97	1.40
Jumping Creek at Brysons Road, Wonga Park	12	0.41	0.47	0.61	0.77	1.20
Koonung Creek at Bulleen Road, Bulleen	12	0.51	0.61	0.69	0.82	1.80
Little Yarra River at Corduroy Road, Yarra Junction	12	0.24	0.31	0.37	0.46	0.55
Merri Creek at Summerhill Road, Craigieburn	12	0.62	0.80	0.91	1.15	2.90
Merri Creek at Roseneath Street, Yarra Bend	12	0.61	0.68	0.89	1.10	1.50
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.70	0.75	0.82	1.33	2.20
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	0.66	0.76	0.80	0.90	4.00
Olinda Creek at Macintyre Lane, Coldstream	12	0.50	0.69	0.74	0.80	1.00
Plenty River at Plenty Gorge, South Morang	12	0.77	0.88	1.05	1.33	3.50
Plenty River at Henty Road, Lower Plenty	12	0.65	0.73	0.88	1.13	2.90
Ruffy Creek at Parker Street, Templestowe	12	0.54	0.67	0.72	0.87	1.80
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	10	0.59	0.77	0.97	1.10	2.70
Stringybark Creek at St. Huberts Road, Yering	12	0.28	0.47	0.52	0.57	2.00
Wandin Yallock Creek at Killara Road, Gruyere	12	0.28	0.37	0.41	0.45	0.50
Watsons Creek at Henley Road, Kangaroo Ground	12	0.27	0.32	0.37	0.50	3.30
Watts River at Healesville-Kinglake Road, Healesville	12	0.25	0.32	0.35	0.44	2.20
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.23	0.32	0.38	0.42	0.52
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.28	0.34	0.41	0.47	0.56
Yarra River at McKenzie-King Drive, Millgrove	12	0.20	0.24	0.28	0.32	2.70
Yarra River at Don Road, Launching Place	17	0.21	0.27	0.31	0.36	1.30
Yarra River at Everard Park Maroondah Highway, Healesville	17	0.26	0.30	0.36	0.42	0.77
Yarra River at Spadonis Reserve, Coldstream	18	0.34	0.39	0.41	0.42	0.81
Yarra River at Warrandyte Road Bridge, Warrandyte	18	0.28	0.34	0.43	0.52	2.10
Yarra River at Chandler Highway, Kew	19	0.40	0.46	0.51	0.68	1.30
Yarra River at Princes Bridge, South Melbourne	19	0.42	0.53	0.56	0.62	1.20
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12	0.53	0.58	0.71	0.79	1.40
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.23	0.26	0.28	0.31	0.48
Dandenong Creek at Boronia Road, Wantirna	12	0.56	0.64	0.75	1.10	1.40
Dandenong Creek at Stud Road, Dandenong North	12	0.54	0.61	0.67	0.72	0.75
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.61	0.67	0.79	0.90	1.60
Elster Creek at Cochrane Street, Elwood	12	0.52	0.66	0.83	1.03	1.80
Eumemmerring Creek at Worsley Road, Bangholme	12	0.67	0.90	1.00	1.10	1.70
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12	0.71	0.74	0.80	0.91	1.90
Kananook Creek at Wells Street, Frankston	20	0.33	0.55	0.62	0.82	0.97
Mile Creek at Cheltenham Road, Keysborough	12	0.61	0.74	0.83	0.98	2.00
Mordialloc Creek at end Wells Road, Mordialloc	22	0.76	0.92	1.05	1.23	2.30
Patterson River, National Water Sports Centre outlet, Bangholme	22	0.83	0.88	0.93	1.13	1.30
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.72	0.87	0.96	1.20	1.70
Bunyip River at North Labertouche Road, Labertouche	12	0.28	0.36	0.40	0.47	0.63
Bunyip River downstream of Cannibal Creek, Longwarry North	12	0.28	0.46	0.58	0.65	1.00
Bunyip Main Drain at Little Road, Iona	12	0.34	0.39	0.53	0.58	1.10
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.25	0.42	0.46	0.52	1.80

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.30	0.39	0.50	0.61	0.90
Cardinia Creek at Ballarto Road, Cardinia	12	0.39	0.54	0.67	0.73	0.96
Chinamans Creek at Eastborne Road, Rosebud West	12	0.63	1.10	1.55	1.80	7.40
Deep Creek at Ballarto Road, Rythdale	12	0.87	1.20	1.45	1.73	2.40
Dunns Creek at Marine Drive, Safety Beach	12	0.40	0.51	0.54	0.63	1.10
Lang-Lang River at Drouin-Poowong Road, Athlone	12	0.35	0.67	0.79	1.23	3.50
Lang-Lang River at South Gippsland Highway, Lang Lang	12	0.40	0.56	0.85	1.15	2.10
Main Creek at Boneo Road, Flinders	12	0.31	0.41	0.51	0.56	0.64
Merricks Creek at end Bridge Street, Merricks	12	0.34	0.83	0.90	1.20	1.50
Tarago River at Morrisons Road, Labertouche	12	0.30	0.42	0.50	0.59	0.94
Toomuc Creek at Princes Highway, Pakenham	12	0.41	0.60	0.78	0.97	1.00
Toomuc Creek at Ballarto Road, Rythdale	12	0.47	0.65	0.76	0.98	1.10
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.56	0.68	0.91	0.98	1.90
Watsons Creek at Dandenong-Hastings Road, Somerville	12	0.82	1.35	1.70	2.10	2.30
Yallock Outfall at South Gippsland Highway, Monomeith	12	0.68	1.10	1.30	1.63	2.30
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	22	0.75	0.92	0.97	1.10	2.10
Maribyrnong River at Canning Street, Avondale Heights	22	0.75	0.83	0.88	1.03	2.10
Maribyrnong River 500m downstream Ascot Vale Drain	4	0.62	0.64	0.67	0.76	0.98
Steele Creek at Rose Avenue, Niddrie	12	0.34	0.49	0.53	0.86	0.99
Stony Creek at Bena Street, Yarraville	12	0.74	0.89	2.45	4.05	32.00
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	0.34	0.56	0.62	0.78	2.30
Kororoit Creek at Racecourse Road, Altona	12	0.43	0.90	1.05	1.20	2.40
Skeleton Creek at Ayr Street, Laverton	12	0.52	0.67	0.75	1.00	2.00

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July 2006

Total Nitrogen (mg/L)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	1.3	2.6	3.5	4.2	5.0
Arthurs Creek at Burkes Bridge, Hurstbridge	13	0.5	0.5	0.7	0.7	5.5
Brushy Creek at Lower Homestead Road, Wonga Park	12	2.4	5.3	6.8	7.5	8.2
Cockatoo Creek at Tschampions Road, Macclesfield	12	1.1	1.3	1.3	1.4	1.9
Darebin Creek at Clark Road, Ivanhoe	12	0.6	0.7	1.2	1.6	2.0
Diamond Creek at Strathhaven Road, Cottles Bridge	11	0.7	1.0	1.1	1.3	4.0
Diamond Creek at Main Road, Eltham	12	0.9	1.0	1.0	1.2	5.8
Gardiners Creek at Glenferrie Road, Hawthorn	12	1.0	1.4	1.5	1.7	2.2
Jumping Creek at Brysons Road, Wonga Park	12	0.5	0.7	0.8	0.9	1.5
Koonung Creek at Bulleen Road, Bulleen	12	0.8	1.0	1.2	1.3	4.8
Little Yarra River at Corduroy Road, Yarra Junction	12	0.5	0.7	0.7	0.8	0.9
Merri Creek at Summerhill Road, Craigieburn	12	0.6	0.9	1.0	1.2	4.8
Merri Creek at Roseneath Street, Yarra Bend	12	0.9	1.1	1.4	1.7	2.8
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.8	1.4	1.9	2.5	5.4
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	1.3	2.0	3.4	4.0	6.0
Olinda Creek at Macintyre Lane, Coldstream	12	1.8	2.6	2.9	3.4	5.4
Plenty River at Plenty Gorge, South Morang	12	0.8	0.9	1.1	1.4	4.8
Plenty River at Henty Road, Lower Plenty	12	0.9	1.0	1.2	1.4	5.9
Ruffy Creek at Parker Street, Templestowe	12	1.2	1.5	1.7	2.3	4.4
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	8	0.6	0.9	1.0	1.2	3.2
Stringybark Creek at St. Huberts Road, Yering	12	0.4	0.6	0.8	1.2	2.3
Wandin Yallock Creek at Killara Road, Gruyere	12	0.7	0.8	1.0	1.5	2.4
Watsons Creek at Henley Road, Kangaroo Ground	12	0.4	0.4	0.5	0.6	3.8
Watts River at Healesville-Kinglake Road, Healesville	12	0.6	0.8	1.0	1.2	2.9
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	1.1	1.2	1.3	1.3	1.5
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	1.0	1.2	1.2	1.3	1.5
Yarra River at McKenzie-King Drive, Millgrove	12	0.5	0.5	0.6	0.6	3.2
Yarra River at Don Road, Launching Place	12	0.4	0.5	0.6	0.6	1.9
Yarra River at Everard Park Maroondah Highway, Healesville	12	0.6	0.7	0.7	0.8	1.3
Yarra River at Spadonis Reserve, Coldstream	12	0.8	0.9	0.9	1.0	1.5
Yarra River at Warrandyte Road Bridge, Warrandyte	12	0.7	0.9	1.0	1.2	2.9
Yarra River at Chandler Highway, Kew	12	0.9	1.0	1.2	1.2	2.0
Yarra River at Princes Bridge, South Melbourne	12	0.8	0.9	1.0	1.3	1.9
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12	0.7	1.0	1.4	1.6	2.2
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	1.3	1.3	1.5	1.6	1.8
Dandenong Creek at Boronia Road, Wantirna	12	0.7	1.0	1.4	2.6	2.7
Dandenong Creek at Stud Road, Dandenong North	12	0.6	0.9	1.1	1.5	1.7
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.7	1.1	1.5	1.6	2.3
Elster Creek at Cochrane Street, Elwood	12	0.9	1.7	2.1	2.7	4.5
Eumemmerring Creek at Worsley Road, Bangholme	12	0.9	1.5	1.7	1.8	2.4
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12	0.9	1.1	1.4	1.5	3.1
Kananook Creek at Wells Street, Frankston	12	0.4	0.7	0.9	1.0	1.3
Mile Creek at Cheltenham Road, Keysborough	12	0.7	1.2	1.6	2.0	2.9
Mordialloc Creek at end Wells Road, Mordialloc	12	0.9	1.5	1.8	2.0	2.4
Patterson River, National Water Sports Centre outlet, Bangholme	12	1.0	1.3	1.5	1.8	2.0
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.8	1.0	1.1	1.2	1.8
Bunyip River at North Labertouche Road, Labertouche	12	0.6	0.6	0.7	0.8	1.1
Bunyip River downstream of Cannibal Creek, Longwarry North	12	0.5	0.7	0.8	0.9	1.5
Bunyip Main Drain at Little Road, Iona	12	0.5	0.5	0.8	0.9	1.5
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.4	0.5	0.7	1.0	2.1

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.4	0.5	0.7	0.9	1.1
Cardinia Creek at Ballarto Road, Cardinia	12	0.4	0.6	0.7	0.9	1.3
Chinamans Creek at Eastborne Road, Rosebud West	12	0.8	1.4	1.8	5.5	8.9
Deep Creek at Ballarto Road, Rythdale	12	1.2	1.4	1.7	2.5	4.4
Dunns Creek at Marine Drive, Safety Beach	12	0.4	0.6	0.6	0.9	1.6
Lang-Lang River at Drouin-Poowong Road, Athlone	12	0.5	0.8	1.2	2.5	4.2
Lang-Lang River at South Gippsland Highway, Lang Lang	12	0.4	0.6	1.2	1.8	3.6
Main Creek at Boneo Road, Flinders	12	0.5	0.6	0.7	0.8	0.9
Merricks Creek at end Bridge Street, Merricks	12	0.4	0.9	1.0	1.2	1.6
Tarago River at Morrisons Road, Labertouche	12	0.5	0.5	0.7	0.9	1.7
Toomuc Creek at Princes Highway, Pakenham	12	0.4	0.8	0.9	1.1	1.5
Toomuc Creek at Ballarto Road, Rythdale	12	0.5	0.7	0.8	1.2	1.5
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.7	1.0	1.3	1.5	2.2
Watsons Creek at Dandenong-Hastings Road, Somerville	12	2.4	4.5	8.0	43.3	93.1
Yallock Outfall at South Gippsland Highway, Monomeith	12	0.7	1.1	1.4	4.2	6.3
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	12	1.0	1.1	1.2	1.6	4.2
Maribyrnong River at Canning Street, Avondale Heights	12	0.9	1.0	1.2	1.3	4.2
Maribyrnong River 500m downstream Ascot Vale Drain	4	0.7	0.7	0.8	1.0	1.3
Steele Creek at Rose Avenue, Niddrie	12	0.4	0.5	0.8	1.3	1.8
Stony Creek at Bena Street, Yarraville	12	1.5	2.0	3.7	7.5	33.1
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	0.3	0.6	0.8	1.0	4.8
Kororoit Creek at Racecourse Road, Altona	12	0.7	1.3	1.5	1.7	5.0
Skeleton Creek at Ayr Street, Laverton	12	0.5	0.7	1.0	1.2	3.0

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Orthophosphate (mg/L)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.046	0.094	0.130	0.165	0.270
Arthurs Creek at Burkes Bridge, Hurstbridge	13	0.002	0.002	0.002	0.004	0.028
Brushy Creek at Lower Homestead Road, Wonga Park	12	0.038	0.076	0.135	0.193	0.500
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.002	0.002	0.002	0.003	0.008
Darebin Creek at Clark Road, Ivanhoe	12	0.007	0.031	0.036	0.066	0.081
Diamond Creek at Strathhaven Road, Cottles Bridge	11	0.002	0.002	0.002	0.003	0.010
Diamond Creek at Main Road, Eltham	12	0.002	0.002	0.004	0.006	0.040
Gardiners Creek at Glenferrie Road, Hawthorn	12	0.006	0.019	0.032	0.051	0.460
Jumping Creek at Brysons Road, Wonga Park	12	0.002	0.003	0.005	0.010	0.036
Koonung Creek at Bulleen Road, Bulleen	12	0.012	0.016	0.024	0.032	0.240
Little Yarra River at Corduroy Road, Yarra Junction	12	0.002	0.002	0.002	0.003	0.007
Merri Creek at Summerhill Road, Craigieburn	12	0.002	0.007	0.010	0.013	0.055
Merri Creek at Roseneath Street, Yarra Bend	12	0.027	0.041	0.061	0.080	0.098
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.005	0.013	0.023	0.058	0.120
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	0.033	0.120	0.240	0.330	0.480
Olinda Creek at Macintyre Lane, Coldstream	12	0.011	0.041	0.059	0.091	0.160
Plenty River at Plenty Gorge, South Morang	12	0.002	0.003	0.005	0.006	0.110
Plenty River at Henty Road, Lower Plenty	12	0.002	0.003	0.006	0.015	0.072
Ruffy Creek at Parker Street, Templestowe	12	0.062	0.071	0.104	0.133	0.170
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	7	0.002	0.002	0.002	0.003	0.004
Stringybark Creek at St. Huberts Road, Yering	12	0.002	0.003	0.004	0.005	0.009
Wandin Yallock Creek at Killara Road, Gruyere	12	0.002	0.002	0.002	0.003	0.009
Watsons Creek at Henley Road, Kangaroo Ground	12	0.002	0.002	0.002	0.005	0.011
Watts River at Healesville-Kinglake Road, Healesville	12	0.002	0.002	0.002	0.003	0.007
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.002	0.002	0.002	0.003	0.018
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.002	0.002	0.002	0.003	0.006
Yarra River at McKenzie-King Drive, Millgrove	12	0.002	0.002	0.002	0.003	0.008
Yarra River at Don Road, Launching Place	12	0.002	0.002	0.002	0.003	0.008
Yarra River at Everard Park Maroondah Highway, Healesville	12	0.002	0.002	0.002	0.002	0.005
Yarra River at Spadonis Reserve, Coldstream	12	0.002	0.003	0.004	0.006	0.017
Yarra River at Warrandyte Road Bridge, Warrandyte	12	0.002	0.006	0.006	0.009	0.028
Yarra River at Chandler Highway, Kew	12	0.005	0.006	0.009	0.019	0.034
Yarra River at Princes Bridge, South Melbourne	12	0.004	0.015	0.022	0.027	0.049
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12	0.002	0.008	0.010	0.016	0.020
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.002	0.002	0.003	0.005	0.013
Dandenong Creek at Boronia Road, Wantirna	12	0.005	0.022	0.027	0.032	0.047
Dandenong Creek at Stud Road, Dandenong North	12	0.004	0.008	0.013	0.015	0.033
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.002	0.008	0.013	0.017	0.036
Elster Creek at Cochrane Street, Elwood	12	0.016	0.023	0.048	0.062	0.120
Eumemmerring Creek at Worsley Road, Bangholme	12	0.027	0.053	0.073	0.140	0.220
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	11	0.005	0.009	0.010	0.015	0.045
Kananook Creek at Wells Street, Frankston	12	0.002	0.025	0.062	0.094	0.150
Mile Creek at Cheltenham Road, Keysborough	12	0.006	0.014	0.021	0.033	0.069
Mordialloc Creek at end Wells Road, Mordialloc	12	0.030	0.058	0.099	0.120	0.160
Patterson River, National Water Sports Centre outlet, Bangholme	12	0.011	0.016	0.032	0.041	0.065
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.002	0.002	0.004	0.006	0.013
Bunyip River at North Labertouche Road, Labertouche	12	0.002	0.002	0.003	0.003	0.007
Bunyip River downstream of Cannibal Creek, Longwarry North	12	0.002	0.003	0.004	0.006	0.051
Bunyip Main Drain at Little Road, Iona	12	0.002	0.003	0.007	0.010	0.021
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.002	0.003	0.005	0.009	0.046

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.002	0.002	0.003	0.003	0.006
Cardinia Creek at Ballarto Road, Cardinia	12	0.002	0.003	0.005	0.008	0.017
Chinamans Creek at Eastborne Road, Rosebud West	12	0.002	0.006	0.023	0.032	0.046
Deep Creek at Ballarto Road, Rythdale	12	0.065	0.094	0.165	0.305	0.590
Dunns Creek at Marine Drive, Safety Beach	12	0.002	0.002	0.004	0.006	0.012
Lang-Lang River at Drouin-Poowong Road, Athlone	12	0.011	0.021	0.031	0.039	0.340
Lang-Lang River at South Gippsland Highway, Lang Lang	12	0.003	0.010	0.023	0.051	0.110
Main Creek at Boneo Road, Flinders	12	0.002	0.002	0.003	0.005	0.010
Merricks Creek at end Bridge Street, Merricks	12	0.002	0.005	0.007	0.011	0.330
Tarago River at Morrisons Road, Labertouche	12	0.002	0.005	0.010	0.012	0.054
Toomuc Creek at Princes Highway, Pakenham	12	0.002	0.002	0.005	0.007	0.043
Toomuc Creek at Ballarto Road, Rythdale	12	0.002	0.004	0.005	0.006	0.027
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.002	0.004	0.007	0.010	0.012
Watsons Creek at Dandenong-Hastings Road, Somerville	12	0.029	0.086	0.145	0.558	0.920
Yallock Outfall at South Gippsland Highway, Monomeith	12	0.002	0.003	0.009	0.017	0.110
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	12	0.002	0.003	0.006	0.009	0.020
Maribyrnong River at Canning Street, Avondale Heights	12	0.002	0.005	0.008	0.009	0.020
Maribyrnong River 500m downstream Ascot Vale Drain	4	0.008	0.012	0.017	0.028	0.047
Steele Creek at Rose Avenue, Niddrie	12	0.004	0.011	0.021	0.029	0.069
Stony Creek at Bena Street, Yarraville	12	0.059	0.203	0.230	0.400	0.950
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	0.002	0.004	0.005	0.018	0.041
Kororoit Creek at Racecourse Road, Altona	12	0.022	0.028	0.044	0.059	0.120
Skeleton Creek at Ayr Street, Laverton	12	0.004	0.019	0.028	0.069	0.097

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Total Phosphorus (mg/L)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.130	0.195	0.220	0.290	0.550
Arthurs Creek at Burkes Bridge, Hurstbridge	13	0.029	0.037	0.043	0.057	0.830
Brushy Creek at Lower Homestead Road, Wonga Park	12	0.150	0.150	0.220	0.285	0.700
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.018	0.024	0.030	0.035	0.039
Darebin Creek at Clark Road, Ivanhoe	12	0.045	0.073	0.087	0.138	0.230
Diamond Creek at Strathhaven Road, Cottles Bridge	11	0.024	0.043	0.053	0.061	0.500
Diamond Creek at Main Road, Eltham	12	0.051	0.061	0.072	0.082	0.550
Gardiners Creek at Glenferrie Road, Hawthorn	12	0.061	0.079	0.098	0.150	0.630
Jumping Creek at Brysons Road, Wonga Park	12	0.016	0.023	0.034	0.050	0.097
Koonung Creek at Bulleen Road, Bulleen	12	0.070	0.078	0.086	0.110	0.430
Little Yarra River at Corduroy Road, Yarra Junction	12	0.017	0.022	0.024	0.028	0.044
Merri Creek at Summerhill Road, Craigieburn	12	0.022	0.035	0.049	0.063	0.430
Merri Creek at Roseneath Street, Yarra Bend	12	0.074	0.097	0.120	0.140	0.220
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.051	0.067	0.092	0.150	0.270
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	0.150	0.270	0.375	0.563	0.950
Olinda Creek at Macintyre Lane, Coldstream	12	0.059	0.107	0.130	0.163	0.260
Plenty River at Plenty Gorge, South Morang	12	0.023	0.037	0.066	0.091	0.680
Plenty River at Henty Road, Lower Plenty	12	0.053	0.061	0.096	0.110	0.460
Ruffy Creek at Parker Street, Templestowe	12	0.150	0.168	0.180	0.195	0.310
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	10	0.012	0.018	0.031	0.051	0.370
Stringybark Creek at St. Huberts Road, Yering	12	0.017	0.021	0.034	0.038	0.180
Wandin Yallock Creek at Killara Road, Gruyere	12	0.019	0.021	0.023	0.026	0.034
Watsons Creek at Henley Road, Kangaroo Ground	12	0.009	0.011	0.016	0.018	0.400
Watts River at Healesville-Kinglake Road, Healesville	12	0.018	0.020	0.024	0.030	0.260
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.019	0.025	0.027	0.030	0.039
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.020	0.026	0.030	0.036	0.042
Yarra River at McKenzie-King Drive, Millgrove	12	0.013	0.015	0.016	0.018	0.230
Yarra River at Don Road, Launching Place	17	0.013	0.016	0.020	0.022	0.110
Yarra River at Everard Park Maroondah Highway, Healesville	17	0.016	0.023	0.028	0.030	0.073
Yarra River at Spadonis Reserve, Coldstream	18	0.020	0.031	0.036	0.039	0.086
Yarra River at Warrandyte Road Bridge, Warrandyte	18	0.027	0.030	0.040	0.045	0.350
Yarra River at Chandler Highway, Kew	19	0.037	0.049	0.063	0.088	0.170
Yarra River at Princes Bridge, South Melbourne	19	0.059	0.069	0.075	0.086	0.140
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12	0.060	0.063	0.084	0.088	0.130
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.014	0.017	0.019	0.026	0.029
Dandenong Creek at Boronia Road, Wantirna	12	0.040	0.082	0.110	0.123	0.210
Dandenong Creek at Stud Road, Dandenong North	12	0.050	0.065	0.076	0.085	0.100
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.060	0.089	0.096	0.110	0.150
Elster Creek at Cochrane Street, Elwood	12	0.062	0.081	0.102	0.130	0.200
Eumemmerring Creek at Worsley Road, Bangholme	12	0.120	0.155	0.215	0.263	0.430
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12	0.039	0.060	0.080	0.093	0.130
Kananook Creek at Wells Street, Frankston	20	0.062	0.067	0.102	0.153	0.270
Mile Creek at Cheltenham Road, Keysborough	12	0.058	0.080	0.100	0.115	0.190
Mordialloc Creek at end Wells Road, Mordialloc	22	0.140	0.178	0.220	0.290	0.480
Patterson River, National Water Sports Centre outlet, Bangholme	22	0.094	0.120	0.135	0.153	0.190
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.031	0.039	0.041	0.054	0.075
Bunyip River at North Labertouche Road, Labertouche	12	0.010	0.018	0.020	0.022	0.035
Bunyip River downstream of Cannibal Creek, Longwarry North	12	0.015	0.029	0.033	0.046	0.100
Bunyip Main Drain at Little Road, Iona	12	0.021	0.032	0.036	0.049	0.100
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.020	0.031	0.036	0.050	0.190

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.012	0.023	0.030	0.042	0.094
Cardinia Creek at Ballarto Road, Cardinia	12	0.024	0.035	0.044	0.062	0.081
Chinamans Creek at Eastborne Road, Rosebud West	12	0.032	0.052	0.077	0.128	1.100
Deep Creek at Ballarto Road, Rythdale	12	0.290	0.483	0.555	0.693	1.300
Dunns Creek at Marine Drive, Safety Beach	12	0.024	0.029	0.036	0.047	0.110
Lang-Lang River at Drouin-Poowong Road, Athlone	12	0.035	0.088	0.120	0.165	0.750
Lang-Lang River at South Gippsland Highway, Lang Lang	12	0.051	0.073	0.110	0.203	0.320
Main Creek at Boneo Road, Flinders	12	0.017	0.019	0.021	0.026	0.034
Merricks Creek at end Bridge Street, Merricks	12	0.028	0.038	0.052	0.069	0.520
Tarago River at Morrisons Road, Labertouche	12	0.018	0.034	0.050	0.063	0.150
Toomuc Creek at Princes Highway, Pakenham	12	0.024	0.043	0.054	0.072	0.120
Toomuc Creek at Ballarto Road, Rythdale	12	0.031	0.043	0.051	0.074	0.090
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.028	0.037	0.046	0.068	0.120
Watsons Creek at Dandenong-Hastings Road, Somerville	12	0.071	0.210	0.325	0.688	0.970
Yallock Outfall at South Gippsland Highway, Monomeith	12	0.049	0.068	0.086	0.170	0.370
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	22	0.030	0.044	0.055	0.085	0.140
Maribyrnong River at Canning Street, Avondale Heights	22	0.030	0.049	0.061	0.082	0.150
Maribyrnong River 500m downstream Ascot Vale Drain	4	0.077	0.079	0.090	0.100	0.100
Steele Creek at Rose Avenue, Niddrie	12	0.027	0.056	0.062	0.078	0.230
Stony Creek at Bena Street, Yarraville	12	0.150	0.323	0.475	0.880	1.200
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	0.023	0.037	0.048	0.072	0.180
Kororoit Creek at Racecourse Road, Altona	12	0.071	0.128	0.165	0.198	0.240
Skeleton Creek at Ayr Street, Laverton	12	0.047	0.073	0.100	0.140	0.230

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E.Coli (orgs/100mL)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	20	250	620	1725	10000
Arthurs Creek at Burkes Bridge, Hurstbridge	13	20	80	120	200	18000
Brushy Creek at Lower Homestead Road, Wonga Park	12	140	310	510	645	5800
Cockatoo Creek at Tschampions Road, Macclesfield	12	10	20	40	58	100
Darebin Creek at Clark Road, Ivanhoe	12	60	520	1030	2425	6300
Diamond Creek at Strathhaven Road, Cottles Bridge	11	10	50	180	600	8100
Diamond Creek at Main Road, Eltham	12	100	183	360	2075	22000
Gardiners Creek at Glenferrie Road, Hawthorn	12	60	505	1000	1425	10000
Jumping Creek at Brysons Road, Wonga Park	12	10	195	340	1800	30000
Koonung Creek at Bulleen Road, Bulleen	12	160	278	780	4850	30000
Little Yarra River at Corduroy Road, Yarra Junction	12	20	75	120	360	760
Merri Creek at Summerhill Road, Craigieburn	12	20	40	140	215	22000
Merri Creek at Roseneath Street, Yarra Bend	12	40	135	295	605	11000
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	40	715	1450	6300	11000
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	120	190	290	4050	14000
Olinda Creek at Macintyre Lane, Coldstream	12	20	195	300	445	980
Plenty River at Plenty Gorge, South Morang	12	20	35	100	210	6800
Plenty River at Henty Road, Lower Plenty	12	20	235	640	2325	30000
Ruffy Creek at Parker Street, Templestowe	12	80	190	380	1300	6400
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	8	20	40	70	120	8200
Stringybark Creek at St. Huberts Road, Yering	12	40	115	200	428	7400
Wandin Yallock Creek at Killara Road, Gruyere	12	20	20	110	155	520
Watsons Creek at Henley Road, Kangaroo Ground	12	10	20	40	55	20000
Watts River at Healesville-Kinglake Road, Healesville	12	200	282	315	560	5400
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	10	60	90	145	300
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	60	110	250	330	1100
Yarra River at McKenzie-King Drive, Millgrove	12	20	175	220	270	1300
Yarra River at Don Road, Launching Place	17	60	120	220	320	4000
Yarra River at Everard Park Maroondah Highway, Healesville	17	100	180	240	360	1900
Yarra River at Spadonis Reserve, Coldstream	18	40	160	210	335	2800
Yarra River at Warrandyte Road Bridge, Warrandyte	18	20	60	85	160	14000
Yarra River at Chandler Highway, Kew	19	100	180	310	1550	8000
Yarra River at Princes Bridge, South Melbourne	19	140	200	600	1000	4000
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12	10	80	220	430	3600
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	10	10	50	180	780
Dandenong Creek at Boronia Road, Wantirna	12	20	175	370	1600	5400
Dandenong Creek at Stud Road, Dandenong North	12	100	140	210	435	2700
Dandenong Creek at Pillars Crossing, Dandenong South	12	220	400	840	1475	17000
Elster Creek at Cochrane Street, Elwood	12	80	530	1350	2850	5700
Eumemmerring Creek at Worsley Road, Bangholme	12	180	363	420	1350	75000
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12	40	88	190	1500	3800
Kananook Creek at Wells Street, Frankston	23	41	155	280	510	4200
Mile Creek at Cheltenham Road, Keysborough	12	320	375	1160	3950	18000
Mordialloc Creek at end Wells Road, Mordialloc	25	42	120	260	1100	13000
Patterson River, National Water Sports Centre outlet, Bangholme	35	10	36	160	300	2400
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12	20	245	490	890	2400
Bunyip River at North Labertouche Road, Labertouche	12	10	35	70	105	4800
Bunyip River downstream of Cannibal Creek, Longwarry North	12	40	170	250	405	14000
Bunyip Main Drain at Little Road, Iona	12	140	245	410	555	7300
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	100	140	195	295	1100

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	20	135	200	320	13000
Cardinia Creek at Ballarto Road, Cardinia	12	10	40	100	240	1000
Chinamans Creek at Eastborne Road, Rosebud West	12	100	255	340	1475	4200
Deep Creek at Ballarto Road, Rythdale	12	40	80	200	385	1600
Dunns Creek at Marine Drive, Safety Beach	12	80	210	320	635	2400
Lang-Lang River at Drouin-Poowong Road, Athlone	12	160	335	430	765	56000
Lang-Lang River at South Gippsland Highway, Lang Lang	12	20	100	175	278	3000
Main Creek at Boneo Road, Flinders	12	10	40	80	125	200
Merricks Creek at end Bridge Street, Merricks	12	10	108	360	1525	4000
Tarago River at Morrisons Road, Labertouche	12	160	225	400	570	5700
Toomuc Creek at Princes Highway, Pakenham	12	40	200	410	910	21000
Toomuc Creek at Ballarto Road, Rythdale	12	10	20	80	135	240
Warrangine Creek at Frankston-Flinders Road, Hastings	12	80	138	190	520	3300
Watsons Creek at Dandenong-Hastings Road, Somerville	12	60	310	400	695	1800
Yallock Outfall at South Gippsland Highway, Monomeith	12	20	55	140	365	5100
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	34	10	85	175	343	570
Maribyrnong River at Canning Street, Avondale Heights	34	10	118	220	348	580
Maribyrnong River 500m downstream Ascot Vale Drain	29	10	52	180	350	2300
Steele Creek at Rose Avenue, Niddrie	12	20	85	155	440	4800
Stony Creek at Bena Street, Yarraville	12	230	2175	3800	6450	170000
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	10	40	170	1200	2600
Kororoit Creek at Racecourse Road, Altona	12	20	105	220	475	2000
Skeleton Creek at Ayr Street, Laverton	12	20	165	390	550	3400

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As (mg/L)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.001	0.002	0.002	0.002	0.006
Arthurs Creek at Burkes Bridge, Hurstbridge	13	0.001	0.001	0.001	0.002	0.005
Brushy Creek at Lower Homestead Road, Wonga Park	12	0.001	0.001	0.001	0.001	0.003
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.001	0.001	0.001	0.001	0.001
Darebin Creek at Clark Road, Ivanhoe	12	0.001	0.001	0.001	0.002	0.002
Diamond Creek at Strathhaven Road, Cottles Bridge	11	0.001	0.002	0.002	0.002	0.005
Diamond Creek at Main Road, Eltham	12	0.002	0.002	0.003	0.004	0.010
Gardiners Creek at Glenferrie Road, Hawthorn	12	0.001	0.002	0.002	0.002	0.003
Jumping Creek at Brysons Road, Wonga Park	12	0.001	0.001	0.001	0.002	0.002
Koonung Creek at Bulleen Road, Bulleen	12	0.001	0.001	0.001	0.002	0.006
Little Yarra River at Corduroy Road, Yarra Junction	12	0.001	0.001	0.001	0.001	0.001
Merri Creek at Summerhill Road, Craigieburn	12	0.001	0.002	0.002	0.003	0.035
Merri Creek at Roseneath Street, Yarra Bend	12	0.001	0.001	0.002	0.002	0.003
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.001	0.002	0.002	0.002	0.003
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	0.001	0.002	0.003	0.003	0.015
Olinda Creek at Macintyre Lane, Coldstream	12	0.001	0.001	0.001	0.001	0.003
Plenty River at Plenty Gorge, South Morang	12	0.002	0.003	0.004	0.004	0.009
Plenty River at Henty Road, Lower Plenty	12	0.001	0.001	0.002	0.002	0.005
Ruffy Creek at Parker Street, Templestowe	12	0.001	0.001	0.002	0.002	0.006
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	10	0.001	0.001	0.001	0.001	0.007
Stringybark Creek at St. Huberts Road, Yering	12	0.001	0.001	0.001	0.001	0.003
Wandin Yallock Creek at Killara Road, Gruyere	12	0.001	0.001	0.001	0.001	0.002
Watsons Creek at Henley Road, Kangaroo Ground	12	0.001	0.001	0.001	0.001	0.006
Watts River at Healesville-Kinglake Road, Healesville	12	0.001	0.001	0.001	0.001	0.004
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.001	0.001	0.001	0.001	0.001
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.001	0.001	0.001	0.001	0.001
Yarra River at McKenzie-King Drive, Millgrove	12	0.001	0.001	0.001	0.001	0.003
Yarra River at Don Road, Launching Place	17	0.001	0.001	0.001	0.001	0.001
Yarra River at Everard Park Maroondah Highway, Healesville	17	0.001	0.001	0.001	0.001	0.001
Yarra River at Spadonis Reserve, Coldstream	18	0.001	0.001	0.001	0.001	0.001
Yarra River at Warrandyte Road Bridge, Warrandyte	18	0.001	0.001	0.001	0.001	0.003
Yarra River at Chandler Highway, Kew	19	0.001	0.001	0.001	0.001	0.002
Yarra River at Princes Bridge, South Melbourne	19	0.001	0.001	0.001	0.002	0.003
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12	0.001	0.001	0.002	0.002	0.002
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.001	0.001	0.001	0.001	0.001
Dandenong Creek at Boronia Road, Wantirna	12	0.001	0.002	0.002	0.002	0.003
Dandenong Creek at Stud Road, Dandenong North	12	0.001	0.001	0.002	0.002	0.002
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.001	0.001	0.002	0.002	0.002
Elster Creek at Cochrane Street, Elwood	12	0.001	0.003	0.004	0.004	0.006
Eumemmerring Creek at Worsley Road, Bangholme	12	0.001	0.002	0.003	0.003	0.005
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12	0.001	0.001	0.002	0.002	0.003
Kananook Creek at Wells Street, Frankston	20	0.001	0.004	0.011	0.012	0.020
Mile Creek at Cheltenham Road, Keysborough	12	0.001	0.001	0.002	0.002	0.003
Mordialloc Creek at end Wells Road, Mordialloc	22	0.001	0.003	0.004	0.004	0.005
Patterson River, National Water Sports Centre outlet, Bangholme	22	0.001	0.001	0.002	0.002	0.006
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.001	0.001	0.002	0.002	0.008
Bunyip River at North Labertouche Road, Labertouche	12	0.001	0.001	0.001	0.001	0.002
Bunyip River downstream of Cannibal Creek, Longwarry North	12	0.001	0.001	0.001	0.001	0.001
Bunyip Main Drain at Little Road, Iona	12	0.001	0.001	0.001	0.001	0.001
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.001	0.001	0.001	0.001	0.002

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.001	0.001	0.001	0.001	0.001
Cardinia Creek at Ballarto Road, Cardinia	12	0.001	0.001	0.001	0.001	0.002
Chinamans Creek at Eastborne Road, Rosebud West	12	0.003	0.006	0.008	0.015	0.027
Deep Creek at Ballarto Road, Rythdale	12	0.001	0.002	0.002	0.002	0.004
Dunns Creek at Marine Drive, Safety Beach	12	0.001	0.001	0.001	0.002	0.004
Lang-Lang River at Drouin-Poowong Road, Athlone	12	0.001	0.001	0.001	0.001	0.002
Lang-Lang River at South Gippsland Highway, Lang Lang	12	0.001	0.001	0.001	0.002	0.002
Main Creek at Boneo Road, Flinders	12	0.001	0.001	0.001	0.001	0.002
Merricks Creek at end Bridge Street, Merricks	12	0.001	0.001	0.002	0.008	0.021
Tarago River at Morrisons Road, Labertouche	12	0.001	0.001	0.001	0.001	0.002
Toomuc Creek at Princes Highway, Pakenham	12	0.001	0.001	0.001	0.001	0.001
Toomuc Creek at Ballarto Road, Rythdale	12	0.001	0.001	0.001	0.001	0.002
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.001	0.002	0.003	0.004	0.006
Watsons Creek at Dandenong-Hastings Road, Somerville	12	0.001	0.003	0.004	0.012	0.017
Yallock Outfall at South Gippsland Highway, Monomeith	12	0.001	0.001	0.001	0.001	0.002
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	22	0.001	0.001	0.001	0.002	0.002
Maribyrnong River at Canning Street, Avondale Heights	22	0.001	0.001	0.001	0.001	0.002
Maribyrnong River 500m downstream Ascot Vale Drain	4	0.001	0.001	0.001	0.002	0.006
Steele Creek at Rose Avenue, Niddrie	12	0.001	0.001	0.001	0.001	0.002
Stony Creek at Bena Street, Yarraville	12	0.003	0.007	0.008	0.013	0.075
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	0.001	0.001	0.001	0.002	0.002
Kororoit Creek at Racecourse Road, Altona	12	0.001	0.001	0.002	0.003	0.010
Skeleton Creek at Ayr Street, Laverton	12	0.001	0.001	0.002	0.002	0.004

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Cd (mg/L)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.0001	0.0001	0.0001	0.0001	0.0001
Arthurs Creek at Burkes Bridge, Hurstbridge	13	0.0001	0.0001	0.0001	0.0001	0.0002
Brushy Creek at Lower Homestead Road, Wonga Park	12	0.0001	0.0001	0.0001	0.0001	0.0001
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.0001	0.0001	0.0001	0.0001	0.0001
Darebin Creek at Clark Road, Ivanhoe	12	0.0001	0.0001	0.0001	0.0001	0.0002
Diamond Creek at Strathhaven Road, Cottles Bridge	11	0.0001	0.0001	0.0001	0.0001	0.0001
Diamond Creek at Main Road, Eltham	12	0.0001	0.0001	0.0001	0.0001	0.0001
Gardiners Creek at Glenferrie Road, Hawthorn	12	0.0001	0.0001	0.0001	0.0001	0.0007
Jumping Creek at Brysons Road, Wonga Park	12	0.0001	0.0001	0.0001	0.0001	0.0001
Koonung Creek at Bulleen Road, Bulleen	12	0.0001	0.0001	0.0001	0.0001	0.0001
Little Yarra River at Corduroy Road, Yarra Junction	12	0.0001	0.0001	0.0001	0.0001	0.0001
Merri Creek at Summerhill Road, Craigieburn	12	0.0001	0.0001	0.0001	0.0001	0.0002
Merri Creek at Roseneath Street, Yarra Bend	12	0.0001	0.0001	0.0001	0.0001	0.0001
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.0001	0.0001	0.0001	0.0001	0.0002
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	0.0001	0.0001	0.0001	0.0001	0.0003
Olinda Creek at Macintyre Lane, Coldstream	12	0.0001	0.0001	0.0001	0.0001	0.0001
Plenty River at Plenty Gorge, South Morang	12	0.0001	0.0001	0.0001	0.0001	0.0001
Plenty River at Henty Road, Lower Plenty	12	0.0001	0.0001	0.0001	0.0001	0.0007
Ruffy Creek at Parker Street, Templestowe	12	0.0001	0.0001	0.0001	0.0001	0.0001
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	8	0.0001	0.0001	0.0001	0.0001	0.0001
Stringybark Creek at St. Huberts Road, Yering	12	0.0001	0.0001	0.0001	0.0001	0.0001
Wandin Yallock Creek at Killara Road, Gruyere	12	0.0001	0.0001	0.0001	0.0001	0.0005
Watsons Creek at Henley Road, Kangaroo Ground	12	0.0001	0.0001	0.0001	0.0001	0.0002
Watts River at Healesville-Kinglake Road, Healesville	12	0.0001	0.0001	0.0001	0.0001	0.0001
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.0001	0.0001	0.0001	0.0001	0.0001
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at McKenzie-King Drive, Millgrove	12	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at Don Road, Launching Place	17	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at Everard Park Maroondah Highway, Healesville	17	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at Spadonis Reserve, Coldstream	18	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at Warrandyte Road Bridge, Warrandyte	18	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at Chandler Highway, Kew	19	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at Princes Bridge, South Melbourne	19	0.0001	0.0001	0.0001	0.0001	0.0013
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12	0.0001	0.0001	0.0001	0.0001	0.0001
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.0001	0.0001	0.0001	0.0001	0.0001
Dandenong Creek at Boronia Road, Wantirna	12	0.0001	0.0001	0.0001	0.0001	0.0001
Dandenong Creek at Stud Road, Dandenong North	12	0.0001	0.0001	0.0001	0.0001	0.0001
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.0001	0.0001	0.0001	0.0001	0.0002
Elster Creek at Cochrane Street, Elwood	12	0.0001	0.0001	0.0001	0.0002	0.0009
Eumemmerring Creek at Worsley Road, Bangholme	12	0.0001	0.0001	0.0001	0.0001	0.0078
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12	0.0001	0.0001	0.0001	0.0001	0.0001
Kananook Creek at Wells Street, Frankston	20	0.0001	0.0005	0.0007	0.0010	0.0020
Mile Creek at Cheltenham Road, Keysborough	12	0.0001	0.0001	0.0001	0.0001	0.0002
Mordialloc Creek at end Wells Road, Mordialloc	22	0.0001	0.0001	0.0001	0.0001	0.0003
Patterson River, National Water Sports Centre outlet, Bangholme	22	0.0001	0.0001	0.0001	0.0002	0.0008
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.0001	0.0001	0.0001	0.0001	0.0013
Bunyip River at North Labertouche Road, Labertouche	12	0.0001	0.0001	0.0001	0.0001	0.0001
Bunyip River downstream of Cannibal Creek, Longwarry North	12	0.0001	0.0001	0.0001	0.0001	0.0001
Bunyip Main Drain at Little Road, Iona	12	0.0001	0.0001	0.0001	0.0001	0.0001
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.0001	0.0001	0.0001	0.0001	0.0001

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.0001	0.0001	0.0001	0.0001	0.0001
Cardinia Creek at Ballarto Road, Cardinia	12	0.0001	0.0001	0.0001	0.0001	0.0001
Chinamans Creek at Eastborne Road, Rosebud West	12	0.0001	0.0001	0.0001	0.0001	0.0014
Deep Creek at Ballarto Road, Rythdale	12	0.0001	0.0001	0.0001	0.0001	0.0001
Dunns Creek at Marine Drive, Safety Beach	12	0.0001	0.0001	0.0001	0.0001	0.0001
Lang-Lang River at Drouin-Poowong Road, Athlone	12	0.0001	0.0001	0.0001	0.0001	0.0001
Lang-Lang River at South Gippsland Highway, Lang Lang	12	0.0001	0.0001	0.0001	0.0001	0.0001
Main Creek at Boneo Road, Flinders	12	0.0001	0.0001	0.0001	0.0001	0.0001
Merricks Creek at end Bridge Street, Merricks	12	0.0001	0.0001	0.0002	0.0007	0.0010
Tarago River at Morrisons Road, Labertouche	12	0.0001	0.0001	0.0001	0.0001	0.0001
Toomuc Creek at Princes Highway, Pakenham	12	0.0001	0.0001	0.0001	0.0001	0.0001
Toomuc Creek at Ballarto Road, Rythdale	12	0.0001	0.0001	0.0001	0.0001	0.0001
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.0001	0.0001	0.0001	0.0002	0.0005
Watsons Creek at Dandenong-Hastings Road, Somerville	12	0.0001	0.0001	0.0001	0.0001	0.0013
Yallock Outfall at South Gippsland Highway, Monomeith	12	0.0001	0.0001	0.0001	0.0001	0.0001
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	22	0.0001	0.0001	0.0001	0.0001	0.0001
Maribyrnong River at Canning Street, Avondale Heights	22	0.0001	0.0001	0.0001	0.0001	0.0001
Maribyrnong River 500m downstream Ascot Vale Drain	4	0.0001	0.0001	0.0001	0.0001	0.0001
Steele Creek at Rose Avenue, Niddrie	12	0.0001	0.0001	0.0001	0.0001	0.0002
Stony Creek at Bena Street, Yarraville	12	0.0001	0.0001	0.0001	0.0004	0.0008
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	0.0001	0.0001	0.0001	0.0001	0.0001
Kororoit Creek at Racecourse Road, Altona	12	0.0001	0.0001	0.0001	0.0001	0.0010
Skeleton Creek at Ayr Street, Laverton	12	0.0001	0.0001	0.0001	0.0001	0.0002

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Cr (mg/L)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.001	0.001	0.002	0.002	0.028
Arthurs Creek at Burkes Bridge, Hurstbridge	13	0.001	0.002	0.002	0.002	0.050
Brushy Creek at Lower Homestead Road, Wonga Park	12	0.001	0.001	0.002	0.002	0.019
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.001	0.001	0.002	0.002	0.003
Darebin Creek at Clark Road, Ivanhoe	12	0.001	0.001	0.002	0.004	0.014
Diamond Creek at Strathhaven Road, Cottles Bridge	11	0.001	0.002	0.002	0.005	0.044
Diamond Creek at Main Road, Eltham	12	0.002	0.002	0.002	0.004	0.035
Gardiners Creek at Glenferrie Road, Hawthorn	12	0.001	0.001	0.002	0.003	0.009
Jumping Creek at Brysons Road, Wonga Park	12	0.001	0.001	0.001	0.001	0.005
Koonung Creek at Bulleen Road, Bulleen	12	0.001	0.001	0.001	0.002	0.021
Little Yarra River at Corduroy Road, Yarra Junction	12	0.001	0.001	0.001	0.001	0.004
Merri Creek at Summerhill Road, Craigieburn	12	0.001	0.001	0.001	0.001	0.036
Merri Creek at Roseneath Street, Yarra Bend	12	0.001	0.001	0.002	0.003	0.010
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.001	0.001	0.003	0.005	0.008
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	0.001	0.002	0.003	0.005	0.050
Olinda Creek at Macintyre Lane, Coldstream	12	0.001	0.001	0.002	0.002	0.013
Plenty River at Plenty Gorge, South Morang	12	0.001	0.001	0.002	0.006	0.051
Plenty River at Henty Road, Lower Plenty	12	0.001	0.002	0.003	0.004	0.032
Ruffy Creek at Parker Street, Templestowe	12	0.001	0.001	0.001	0.001	0.014
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	10	0.001	0.001	0.001	0.003	0.032
Stringybark Creek at St. Huberts Road, Yering	12	0.001	0.001	0.001	0.002	0.009
Wandin Yallock Creek at Killara Road, Gruyere	12	0.001	0.001	0.001	0.001	0.001
Watsons Creek at Henley Road, Kangaroo Ground	12	0.001	0.001	0.001	0.001	0.041
Watts River at Healesville-Kinglake Road, Healesville	12	0.001	0.001	0.001	0.001	0.016
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.001	0.001	0.002	0.002	0.002
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.001	0.001	0.002	0.002	0.002
Yarra River at McKenzie-King Drive, Millgrove	12	0.001	0.001	0.001	0.001	0.014
Yarra River at Don Road, Launching Place	12	0.001	0.001	0.001	0.001	0.006
Yarra River at Everard Park Maroondah Highway, Healesville	12	0.001	0.001	0.001	0.001	0.005
Yarra River at Spadonis Reserve, Coldstream	12	0.001	0.001	0.001	0.002	0.007
Yarra River at Warrandyte Road Bridge, Warrandyte	12	0.001	0.001	0.001	0.002	0.019
Yarra River at Chandler Highway, Kew	12	0.001	0.001	0.003	0.004	0.010
Yarra River at Princes Bridge, South Melbourne	12	0.001	0.001	0.002	0.003	0.006
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12	0.002	0.002	0.003	0.004	0.005
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.001	0.001	0.001	0.001	0.002
Dandenong Creek at Boronia Road, Wantirna	12	0.001	0.002	0.003	0.004	0.008
Dandenong Creek at Stud Road, Dandenong North	12	0.002	0.002	0.003	0.004	0.005
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.002	0.003	0.004	0.005	0.005
Elster Creek at Cochrane Street, Elwood	12	0.001	0.002	0.003	0.003	0.078
Eumemmerring Creek at Worsley Road, Bangholme	12	0.001	0.002	0.004	0.007	0.010
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12	0.001	0.001	0.002	0.003	0.004
Kananook Creek at Wells Street, Frankston	12	0.001	0.001	0.004	0.006	0.010
Mile Creek at Cheltenham Road, Keysborough	12	0.001	0.002	0.003	0.003	0.005
Mordialloc Creek at end Wells Road, Mordialloc	12	0.001	0.003	0.004	0.005	0.006
Patterson River, National Water Sports Centre outlet, Bangholme	12	0.003	0.004	0.005	0.006	0.009
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.001	0.001	0.001	0.001	0.007
Bunyip River at North Labertouche Road, Labertouche	12	0.001	0.001	0.001	0.001	0.002
Bunyip River downstream of Cannibal Creek, Longwarry North	12	0.001	0.001	0.001	0.001	0.002
Bunyip Main Drain at Little Road, Iona	12	0.001	0.001	0.001	0.001	0.005
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.001	0.001	0.001	0.002	0.003

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.001	0.001	0.001	0.002	0.005
Cardinia Creek at Ballarto Road, Cardinia	12	0.001	0.001	0.002	0.003	0.004
Chinamans Creek at Eastborne Road, Rosebud West	12	0.001	0.001	0.001	0.001	0.005
Deep Creek at Ballarto Road, Rythdale	12	0.005	0.006	0.009	0.012	0.016
Dunns Creek at Marine Drive, Safety Beach	12	0.001	0.001	0.001	0.001	0.008
Lang-Lang River at Drouin-Poowong Road, Athlone	12	0.001	0.001	0.001	0.001	0.003
Lang-Lang River at South Gippsland Highway, Lang Lang	12	0.001	0.001	0.001	0.001	0.002
Main Creek at Boneo Road, Flinders	12	0.001	0.001	0.001	0.001	0.002
Merricks Creek at end Bridge Street, Merricks	12	0.001	0.001	0.002	0.003	0.008
Tarago River at Morrisons Road, Labertouche	12	0.001	0.001	0.001	0.001	0.003
Toomuc Creek at Princes Highway, Pakenham	12	0.001	0.001	0.002	0.003	0.012
Toomuc Creek at Ballarto Road, Rythdale	12	0.001	0.001	0.003	0.004	0.009
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.001	0.002	0.002	0.003	0.008
Watsons Creek at Dandenong-Hastings Road, Somerville	12	0.001	0.001	0.001	0.002	0.005
Yallock Outfall at South Gippsland Highway, Monomeith	12	0.001	0.002	0.002	0.003	0.005
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	12	0.001	0.001	0.001	0.002	0.012
Maribyrnong River at Canning Street, Avondale Heights	12	0.001	0.001	0.001	0.002	0.012
Maribyrnong River 500m downstream Ascot Vale Drain	4	0.001	0.001	0.002	0.004	0.006
Steele Creek at Rose Avenue, Niddrie	12	0.001	0.001	0.004	0.009	0.014
Stony Creek at Bena Street, Yarraville	12	0.001	0.001	0.002	0.005	0.024
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	0.001	0.001	0.002	0.003	0.018
Kororoit Creek at Racecourse Road, Altona	12	0.003	0.004	0.005	0.005	0.020
Skeleton Creek at Ayr Street, Laverton	12	0.001	0.002	0.002	0.003	0.011

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Cu (mg/L)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.004	0.005	0.006	0.008	0.022
Arthurs Creek at Burkes Bridge, Hurstbridge	13	0.002	0.002	0.003	0.004	0.017
Brushy Creek at Lower Homestead Road, Wonga Park	12	0.004	0.004	0.006	0.006	0.010
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.001	0.002	0.003	0.003	0.006
Darebin Creek at Clark Road, Ivanhoe	12	0.006	0.007	0.008	0.012	0.019
Diamond Creek at Strathhaven Road, Cottles Bridge	11	0.002	0.003	0.003	0.004	0.016
Diamond Creek at Main Road, Eltham	12	0.004	0.005	0.006	0.009	0.019
Gardiners Creek at Glenferrie Road, Hawthorn	12	0.006	0.008	0.008	0.009	0.019
Jumping Creek at Brysons Road, Wonga Park	12	0.002	0.003	0.004	0.004	0.006
Koonung Creek at Bulleen Road, Bulleen	12	0.005	0.006	0.008	0.011	0.028
Little Yarra River at Corduroy Road, Yarra Junction	12	0.001	0.002	0.002	0.005	0.081
Merri Creek at Summerhill Road, Craigieburn	12	0.002	0.003	0.003	0.004	0.009
Merri Creek at Roseneath Street, Yarra Bend	12	0.004	0.006	0.008	0.013	0.018
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.004	0.005	0.005	0.008	0.026
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	0.006	0.007	0.009	0.009	0.037
Olinda Creek at Macintyre Lane, Coldstream	12	0.003	0.004	0.005	0.005	0.009
Plenty River at Plenty Gorge, South Morang	12	0.002	0.003	0.004	0.005	0.014
Plenty River at Henty Road, Lower Plenty	12	0.003	0.005	0.007	0.008	0.017
Ruffy Creek at Parker Street, Templestowe	12	0.005	0.007	0.008	0.009	0.016
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	10	0.002	0.002	0.003	0.005	0.011
Stringybark Creek at St. Huberts Road, Yering	12	0.001	0.002	0.002	0.003	0.008
Wandin Yallock Creek at Killara Road, Gruyere	12	0.001	0.002	0.002	0.003	0.010
Watsons Creek at Henley Road, Kangaroo Ground	12	0.001	0.002	0.002	0.003	0.015
Watts River at Healesville-Kinglake Road, Healesville	12	0.002	0.002	0.002	0.002	0.008
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.001	0.002	0.002	0.002	0.003
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.001	0.002	0.003	0.003	0.008
Yarra River at McKenzie-King Drive, Millgrove	12	0.001	0.001	0.002	0.002	0.009
Yarra River at Don Road, Launching Place	17	0.001	0.002	0.002	0.002	0.007
Yarra River at Everard Park Maroondah Highway, Healesville	17	0.001	0.002	0.002	0.003	0.004
Yarra River at Spadonis Reserve, Coldstream	18	0.001	0.002	0.003	0.004	0.006
Yarra River at Warrandyte Road Bridge, Warrandyte	18	0.001	0.003	0.004	0.004	0.009
Yarra River at Chandler Highway, Kew	19	0.002	0.004	0.006	0.007	0.012
Yarra River at Princes Bridge, South Melbourne	19	0.002	0.004	0.004	0.006	0.008
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12	0.003	0.005	0.006	0.006	0.020
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.002	0.002	0.002	0.003	0.010
Dandenong Creek at Boronia Road, Wantirna	12	0.004	0.007	0.009	0.011	0.012
Dandenong Creek at Stud Road, Dandenong North	12	0.003	0.004	0.006	0.007	0.013
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.005	0.007	0.009	0.012	0.017
Elster Creek at Cochrane Street, Elwood	12	0.007	0.008	0.010	0.013	0.016
Eumemmerring Creek at Worsley Road, Bangholme	12	0.005	0.006	0.008	0.013	0.018
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12	0.002	0.004	0.004	0.006	0.007
Kananook Creek at Wells Street, Frankston	20	0.003	0.006	0.007	0.009	0.013
Mile Creek at Cheltenham Road, Keysborough	12	0.008	0.010	0.011	0.011	0.016
Mordialloc Creek at end Wells Road, Mordialloc	22	0.005	0.007	0.007	0.007	0.009
Patterson River, National Water Sports Centre outlet, Bangholme	22	0.005	0.005	0.007	0.008	0.010
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.002	0.003	0.004	0.005	0.010
Bunyip River at North Labertouche Road, Labertouche	12	0.001	0.002	0.002	0.004	0.013
Bunyip River downstream of Cannibal Creek, Longwarry North	12	0.001	0.002	0.002	0.003	0.011
Bunyip Main Drain at Little Road, Iona	12	0.001	0.002	0.003	0.005	0.017
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.001	0.002	0.003	0.005	0.027

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.003	0.004	0.005	0.005	0.015
Cardinia Creek at Ballarto Road, Cardinia	12	0.002	0.003	0.004	0.005	0.011
Chinamans Creek at Eastborne Road, Rosebud West	12	0.001	0.002	0.003	0.005	0.025
Deep Creek at Ballarto Road, Rythdale	12	0.005	0.005	0.006	0.009	0.019
Dunns Creek at Marine Drive, Safety Beach	12	0.002	0.002	0.003	0.004	0.005
Lang-Lang River at Drouin-Poowong Road, Athlone	12	0.001	0.002	0.003	0.005	0.019
Lang-Lang River at South Gippsland Highway, Lang Lang	12	0.001	0.002	0.004	0.006	0.009
Main Creek at Boneo Road, Flinders	12	0.001	0.002	0.002	0.003	0.005
Merricks Creek at end Bridge Street, Merricks	12	0.002	0.003	0.004	0.005	0.006
Tarago River at Morrisons Road, Labertouche	12	0.001	0.002	0.002	0.003	0.012
Toomuc Creek at Princes Highway, Pakenham	12	0.003	0.004	0.005	0.006	0.019
Toomuc Creek at Ballarto Road, Rythdale	12	0.002	0.004	0.006	0.007	0.017
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.003	0.003	0.005	0.006	0.018
Watsons Creek at Dandenong-Hastings Road, Somerville	12	0.004	0.006	0.009	0.011	0.017
Yallock Outfall at South Gippsland Highway, Monomeith	12	0.001	0.002	0.003	0.007	0.011
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	22	0.003	0.003	0.004	0.005	0.012
Maribyrnong River at Canning Street, Avondale Heights	22	0.002	0.003	0.005	0.006	0.016
Maribyrnong River 500m downstream Ascot Vale Drain	4	0.003	0.003	0.004	0.005	0.009
Steele Creek at Rose Avenue, Niddrie	12	0.004	0.007	0.008	0.011	0.018
Stony Creek at Bena Street, Yarraville	12	0.007	0.010	0.014	0.022	0.058
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	0.003	0.003	0.004	0.006	0.025
Kororoit Creek at Racecourse Road, Altona	12	0.004	0.007	0.008	0.010	0.020
Skeleton Creek at Ayr Street, Laverton	12	0.002	0.003	0.004	0.007	0.017

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Pb (mg/L)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	9	0.001	0.001	0.002	0.002	0.008
Arthurs Creek at Burkes Bridge, Hurstbridge	9	0.001	0.001	0.001	0.001	0.004
Brushy Creek at Lower Homestead Road, Wonga Park	9	0.001	0.001	0.001	0.004	0.008
Cockatoo Creek at Tschampions Road, Macclesfield	9	0.001	0.001	0.001	0.001	0.004
Darebin Creek at Clark Road, Ivanhoe	8	0.002	0.003	0.003	0.004	0.005
Diamond Creek at Strathhaven Road, Cottles Bridge	9	0.002	0.002	0.003	0.003	0.006
Diamond Creek at Main Road, Eltham	9	0.003	0.003	0.003	0.004	0.007
Gardiners Creek at Glenferrie Road, Hawthorn	8	0.003	0.003	0.004	0.005	0.006
Jumping Creek at Brysons Road, Wonga Park	9	0.001	0.001	0.001	0.004	0.005
Koonung Creek at Bulleen Road, Bulleen	9	0.002	0.002	0.002	0.003	0.010
Little Yarra River at Corduroy Road, Yarra Junction	9	0.001	0.001	0.001	0.001	0.003
Merri Creek at Summerhill Road, Craigieburn	9	0.001	0.001	0.001	0.002	0.004
Merri Creek at Roseneath Street, Yarra Bend	8	0.001	0.003	0.004	0.004	0.006
Moonee Ponds Creek at Mt Alexander Road, Parkville	6	0.002	0.002	0.003	0.004	0.004
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	9	0.002	0.002	0.003	0.003	0.016
Olinda Creek at Macintyre Lane, Coldstream	9	0.001	0.001	0.002	0.004	0.009
Plenty River at Plenty Gorge, South Morang	9	0.001	0.001	0.002	0.003	0.005
Plenty River at Henty Road, Lower Plenty	9	0.003	0.004	0.005	0.008	0.012
Ruffy Creek at Parker Street, Templestowe	9	0.001	0.001	0.001	0.003	0.008
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	8	0.001	0.001	0.002	0.004	0.015
Stringybark Creek at St. Huberts Road, Yering	9	0.001	0.001	0.001	0.003	0.006
Wandin Yallock Creek at Killara Road, Gruyere	9	0.001	0.001	0.001	0.001	0.003
Watsons Creek at Henley Road, Kangaroo Ground	9	0.001	0.001	0.001	0.002	0.003
Watts River at Healesville-Kinglake Road, Healesville	9	0.001	0.001	0.001	0.002	0.009
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	9	0.001	0.001	0.001	0.002	0.005
Woori Yallock Creek at Warburton Highway, Woori Yallock	9	0.001	0.001	0.001	0.001	0.006
Yarra River at McKenzie-King Drive, Millgrove	9	0.001	0.001	0.001	0.002	0.007
Yarra River at Don Road, Launching Place	14	0.001	0.001	0.001	0.002	0.005
Yarra River at Everard Park Maroondah Highway, Healesville	14	0.001	0.001	0.001	0.002	0.004
Yarra River at Spadonis Reserve, Coldstream	15	0.001	0.001	0.001	0.002	0.005
Yarra River at Warrandyte Road Bridge, Warrandyte	15	0.001	0.001	0.001	0.002	0.005
Yarra River at Chandler Highway, Kew	14	0.002	0.003	0.003	0.005	0.005
Yarra River at Princes Bridge, South Melbourne	14	0.002	0.003	0.004	0.006	0.007
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	8	0.002	0.003	0.003	0.003	0.004
Dandenong Creek upstream Sheffield Road, Doongalla Forest	8	0.001	0.001	0.001	0.001	0.001
Dandenong Creek at Boronia Road, Wantirna	8	0.001	0.002	0.004	0.004	0.009
Dandenong Creek at Stud Road, Dandenong North	8	0.002	0.003	0.004	0.004	0.004
Dandenong Creek at Pillars Crossing, Dandenong South	8	0.004	0.005	0.005	0.006	0.014
Elster Creek at Cochrane Street, Elwood	8	0.001	0.002	0.003	0.003	0.004
Eumemmerring Creek at Worsley Road, Bangholme	8	0.002	0.003	0.003	0.003	0.007
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	8	0.001	0.001	0.002	0.002	0.002
Kananook Creek at Wells Street, Frankston	18	0.002	0.002	0.005	0.006	0.010
Mile Creek at Cheltenham Road, Keysborough	8	0.001	0.002	0.003	0.004	0.006
Mordialloc Creek at end Wells Road, Mordialloc	18	0.002	0.003	0.003	0.004	0.004
Patterson River, National Water Sports Centre outlet, Bangholme	18	0.002	0.004	0.005	0.006	0.006
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	10	0.001	0.001	0.001	0.001	0.008
Bunyip River at North Labertouche Road, Labertouche	9	0.001	0.001	0.001	0.001	0.002
Bunyip River downstream of Cannibal Creek, Longwarry North	9	0.001	0.001	0.001	0.002	0.003
Bunyip Main Drain at Little Road, Iona	9	0.001	0.001	0.001	0.002	0.004
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	9	0.001	0.001	0.001	0.002	0.003

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	9	0.001	0.001	0.001	0.003	0.003
Cardinia Creek at Ballarto Road, Cardinia	9	0.001	0.001	0.002	0.002	0.003
Chinamans Creek at Eastborne Road, Rosebud West	10	0.001	0.001	0.002	0.004	0.025
Deep Creek at Ballarto Road, Rythdale	9	0.003	0.003	0.004	0.005	0.012
Dunns Creek at Marine Drive, Safety Beach	10	0.001	0.001	0.001	0.002	0.005
Lang-Lang River at Drouin-Poowong Road, Athlone	9	0.001	0.001	0.001	0.002	0.006
Lang-Lang River at South Gippsland Highway, Lang Lang	9	0.001	0.001	0.001	0.001	0.002
Main Creek at Boneo Road, Flinders	10	0.001	0.001	0.001	0.001	0.002
Merricks Creek at end Bridge Street, Merricks	10	0.001	0.001	0.001	0.004	0.010
Tarago River at Morrisons Road, Labertouche	9	0.001	0.001	0.001	0.001	0.002
Toomuc Creek at Princes Highway, Pakenham	9	0.001	0.001	0.002	0.003	0.005
Toomuc Creek at Ballarto Road, Rythdale	9	0.001	0.001	0.002	0.003	0.005
Warrangine Creek at Frankston-Flinders Road, Hastings	10	0.001	0.001	0.001	0.003	0.008
Watsons Creek at Dandenong-Hastings Road, Somerville	10	0.001	0.001	0.002	0.002	0.007
Yallock Outfall at South Gippsland Highway, Monomeith	9	0.001	0.001	0.002	0.002	0.007
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	16	0.001	0.001	0.001	0.003	0.003
Maribyrnong River at Canning Street, Avondale Heights	16	0.001	0.001	0.002	0.002	0.002
Maribyrnong River 500m downstream Ascot Vale Drain	4	0.001	0.001	0.002	0.003	0.004
Steele Creek at Rose Avenue, Niddrie	6	0.001	0.002	0.004	0.004	0.005
Stony Creek at Bena Street, Yarraville	6	0.003	0.004	0.006	0.008	0.008
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	6	0.001	0.001	0.002	0.002	0.002
Kororoit Creek at Racecourse Road, Altona	6	0.005	0.008	0.010	0.011	0.030
Skeleton Creek at Ayr Street, Laverton	6	0.002	0.003	0.003	0.003	0.005

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Ni (mg/L)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.002	0.003	0.003	0.005	0.017
Arthurs Creek at Burkes Bridge, Hurstbridge	13	0.001	0.002	0.002	0.004	0.027
Brushy Creek at Lower Homestead Road, Wonga Park	12	0.002	0.002	0.003	0.005	0.013
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.001	0.002	0.002	0.002	0.014
Darebin Creek at Clark Road, Ivanhoe	12	0.003	0.007	0.012	0.013	0.032
Diamond Creek at Strathhaven Road, Cottles Bridge	11	0.002	0.004	0.005	0.006	0.022
Diamond Creek at Main Road, Eltham	12	0.003	0.003	0.004	0.007	0.025
Gardiners Creek at Glenferrie Road, Hawthorn	12	0.003	0.004	0.004	0.006	0.008
Jumping Creek at Brysons Road, Wonga Park	12	0.001	0.002	0.003	0.003	0.008
Koonung Creek at Bulleen Road, Bulleen	12	0.002	0.003	0.003	0.004	0.014
Little Yarra River at Corduroy Road, Yarra Junction	12	0.001	0.001	0.001	0.001	0.010
Merri Creek at Summerhill Road, Craigieburn	12	0.003	0.004	0.004	0.005	0.017
Merri Creek at Roseneath Street, Yarra Bend	12	0.004	0.005	0.006	0.007	0.010
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.004	0.004	0.005	0.006	0.011
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	0.002	0.003	0.003	0.004	0.027
Olinda Creek at Macintyre Lane, Coldstream	12	0.002	0.003	0.003	0.004	0.011
Plenty River at Plenty Gorge, South Morang	12	0.003	0.004	0.005	0.007	0.021
Plenty River at Henty Road, Lower Plenty	12	0.003	0.003	0.005	0.005	0.020
Ruffy Creek at Parker Street, Templestowe	12	0.002	0.002	0.003	0.004	0.014
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	10	0.002	0.003	0.004	0.004	0.015
Stringybark Creek at St. Huberts Road, Yering	12	0.001	0.002	0.003	0.003	0.005
Wandin Yallock Creek at Killara Road, Gruyere	12	0.001	0.001	0.002	0.002	0.011
Watsons Creek at Henley Road, Kangaroo Ground	12	0.001	0.002	0.003	0.004	0.021
Watts River at Healesville-Kinglake Road, Healesville	12	0.001	0.001	0.001	0.001	0.010
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.001	0.001	0.002	0.002	0.004
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.001	0.001	0.002	0.002	0.002
Yarra River at McKenzie-King Drive, Millgrove	12	0.001	0.001	0.001	0.003	0.010
Yarra River at Don Road, Launching Place	17	0.001	0.001	0.001	0.002	0.004
Yarra River at Everard Park Maroondah Highway, Healesville	17	0.001	0.001	0.002	0.003	0.012
Yarra River at Spadonis Reserve, Coldstream	18	0.001	0.001	0.001	0.003	0.010
Yarra River at Warrandyte Road Bridge, Warrandyte	18	0.001	0.001	0.001	0.002	0.011
Yarra River at Chandler Highway, Kew	19	0.001	0.002	0.003	0.004	0.007
Yarra River at Princes Bridge, South Melbourne	19	0.001	0.004	0.006	0.006	0.008
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12	0.003	0.003	0.003	0.003	0.005
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.001	0.001	0.001	0.001	0.003
Dandenong Creek at Boronia Road, Wantirna	12	0.002	0.003	0.003	0.004	0.007
Dandenong Creek at Stud Road, Dandenong North	12	0.003	0.003	0.004	0.004	0.005
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.003	0.004	0.004	0.004	0.008
Elster Creek at Cochrane Street, Elwood	12	0.002	0.003	0.004	0.006	0.011
Eumemmerring Creek at Worsley Road, Bangholme	12	0.004	0.005	0.005	0.006	0.020
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12	0.002	0.003	0.004	0.004	0.005
Kananook Creek at Wells Street, Frankston	20	0.004	0.010	0.011	0.012	0.023
Mile Creek at Cheltenham Road, Keysborough	12	0.003	0.004	0.004	0.005	0.007
Mordialloc Creek at end Wells Road, Mordialloc	22	0.004	0.005	0.005	0.005	0.015
Patterson River, National Water Sports Centre outlet, Bangholme	22	0.004	0.004	0.005	0.005	0.010
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.002	0.003	0.004	0.004	0.008
Bunyip River at North Labertouche Road, Labertouche	12	0.001	0.001	0.001	0.001	0.003
Bunyip River downstream of Cannibal Creek, Longwarry North	12	0.001	0.001	0.001	0.001	0.003
Bunyip Main Drain at Little Road, Iona	12	0.001	0.001	0.001	0.002	0.003
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.001	0.001	0.001	0.002	0.003

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.001	0.001	0.001	0.003	0.004
Cardinia Creek at Ballarto Road, Cardinia	12	0.001	0.002	0.002	0.003	0.004
Chinamans Creek at Eastborne Road, Rosebud West	12	0.003	0.005	0.007	0.008	0.016
Deep Creek at Ballarto Road, Rythdale	12	0.005	0.006	0.006	0.007	0.009
Dunns Creek at Marine Drive, Safety Beach	12	0.002	0.003	0.004	0.005	0.007
Lang-Lang River at Drouin-Poowong Road, Athlone	12	0.001	0.002	0.002	0.002	0.003
Lang-Lang River at South Gippsland Highway, Lang Lang	12	0.001	0.002	0.002	0.003	0.003
Main Creek at Boneo Road, Flinders	12	0.003	0.004	0.005	0.005	0.007
Merricks Creek at end Bridge Street, Merricks	12	0.002	0.004	0.005	0.008	0.015
Tarago River at Morrisons Road, Labertouche	12	0.001	0.001	0.001	0.001	0.003
Toomuc Creek at Princes Highway, Pakenham	12	0.002	0.003	0.003	0.004	0.008
Toomuc Creek at Ballarto Road, Rythdale	12	0.002	0.002	0.003	0.004	0.005
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.001	0.002	0.003	0.003	0.006
Watsons Creek at Dandenong-Hastings Road, Somerville	12	0.002	0.005	0.006	0.008	0.015
Yallock Outfall at South Gippsland Highway, Monomeith	12	0.002	0.003	0.005	0.005	0.006
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	22	0.003	0.005	0.006	0.006	0.011
Maribyrnong River at Canning Street, Avondale Heights	22	0.003	0.005	0.005	0.006	0.009
Maribyrnong River 500m downstream Ascot Vale Drain	4	0.006	0.007	0.009	0.011	0.014
Steele Creek at Rose Avenue, Niddrie	12	0.005	0.006	0.008	0.011	0.017
Stony Creek at Bena Street, Yarraville	12	0.004	0.004	0.006	0.009	0.028
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	0.003	0.004	0.004	0.005	0.015
Kororoit Creek at Racecourse Road, Altona	12	0.001	0.008	0.009	0.010	0.036
Skeleton Creek at Ayr Street, Laverton	12	0.001	0.005	0.005	0.006	0.011

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Zn (mg/L)						
Yarra Catchment	n	Min	25th%	50th	75th%	Max
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.009	0.013	0.015	0.016	0.087
Arthurs Creek at Burkes Bridge, Hurstbridge	13	0.004	0.007	0.008	0.008	0.076
Brushy Creek at Lower Homestead Road, Wonga Park	12	0.027	0.035	0.038	0.050	0.081
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.003	0.005	0.006	0.008	0.027
Darebin Creek at Clark Road, Ivanhoe	12	0.022	0.049	0.067	0.107	0.280
Diamond Creek at Strathhaven Road, Cottles Bridge	11	0.006	0.008	0.010	0.013	0.060
Diamond Creek at Main Road, Eltham	12	0.023	0.028	0.039	0.049	0.089
Gardiners Creek at Glenferrie Road, Hawthorn	12	0.036	0.060	0.075	0.125	0.180
Jumping Creek at Brysons Road, Wonga Park	12	0.005	0.009	0.011	0.014	0.032
Koonung Creek at Bulleen Road, Bulleen	12	0.045	0.057	0.064	0.070	0.110
Little Yarra River at Corduroy Road, Yarra Junction	12	0.003	0.004	0.005	0.010	0.020
Merri Creek at Summerhill Road, Craigieburn	12	0.004	0.006	0.007	0.008	0.029
Merri Creek at Roseneath Street, Yarra Bend	12	0.027	0.043	0.052	0.082	0.220
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.026	0.032	0.042	0.061	0.330
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	12	0.019	0.025	0.032	0.043	0.400
Olinda Creek at Macintyre Lane, Coldstream	12	0.007	0.010	0.012	0.014	0.050
Plenty River at Plenty Gorge, South Morang	12	0.004	0.006	0.007	0.012	0.041
Plenty River at Henty Road, Lower Plenty	12	0.012	0.028	0.029	0.036	0.110
Ruffy Creek at Parker Street, Templestowe	12	0.032	0.041	0.047	0.053	0.086
Steels Creek at Healesville-Yarra Glen Road, Yarra Glen	10	0.003	0.004	0.009	0.020	0.038
Stringybark Creek at St. Huberts Road, Yering	12	0.003	0.005	0.007	0.010	0.014
Wandin Yallock Creek at Killara Road, Gruyere	12	0.004	0.005	0.005	0.008	0.020
Watsons Creek at Henley Road, Kangaroo Ground	12	0.003	0.003	0.005	0.007	0.055
Watts River at Healesville-Kinglake Road, Healesville	12	0.006	0.007	0.008	0.012	0.032
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.003	0.004	0.005	0.006	0.026
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.003	0.005	0.006	0.006	0.028
Yarra River at McKenzie-King Drive, Millgrove	12	0.003	0.005	0.007	0.007	0.026
Yarra River at Don Road, Launching Place	17	0.003	0.006	0.007	0.011	0.030
Yarra River at Everard Park Maroondah Highway, Healesville	17	0.004	0.004	0.007	0.008	0.013
Yarra River at Spadonis Reserve, Coldstream	18	0.004	0.006	0.008	0.012	0.021
Yarra River at Warrandyte Road Bridge, Warrandyte	18	0.003	0.005	0.008	0.013	0.039
Yarra River at Chandler Highway, Kew	19	0.010	0.016	0.022	0.040	0.094
Yarra River at Princes Bridge, South Melbourne	19	0.011	0.020	0.026	0.047	0.077
Dandenong Catchment						
Corhanwarrabul Creek at Wellington Road, Rowville	12	0.014	0.028	0.034	0.043	0.054
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.003	0.005	0.005	0.005	0.006
Dandenong Creek at Boronia Road, Wantirna	12	0.031	0.090	0.155	0.165	0.290
Dandenong Creek at Stud Road, Dandenong North	12	0.020	0.027	0.043	0.086	0.095
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.033	0.065	0.110	0.153	0.290
Elster Creek at Cochrane Street, Elwood	12	0.110	0.175	0.260	0.323	1.300
Eumemmerring Creek at Worsley Road, Bangholme	12	0.025	0.034	0.048	0.101	0.200
Hallam Valley Main Drain at South Gippsland hwy, Hampton Park	12	0.011	0.016	0.018	0.037	0.057
Kananook Creek at Wells Street, Frankston	20	0.020	0.025	0.032	0.051	0.210
Mile Creek at Cheltenham Road, Keysborough	12	0.060	0.123	0.270	0.298	0.380
Mordialloc Creek at end Wells Road, Mordialloc	22	0.026	0.035	0.065	0.118	0.170
Patterson River, National Water Sports Centre outlet, Bangholme	22	0.009	0.037	0.050	0.076	0.120
Westernport Catchment						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.006	0.009	0.013	0.020	0.033
Bunyip River at North Labertouche Road, Labertouche	12	0.001	0.004	0.006	0.007	0.023
Bunyip River downstream of Cannibal Creek, Longwarry North	12	0.004	0.005	0.007	0.009	0.013
Bunyip Main Drain at Little Road, Iona	12	0.003	0.007	0.010	0.012	0.034
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.003	0.007	0.008	0.009	0.012

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Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.003	0.005	0.006	0.011	0.017
Cardinia Creek at Ballarto Road, Cardinia	12	0.004	0.007	0.009	0.011	0.016
Chinamans Creek at Eastborne Road, Rosebud West	12	0.006	0.008	0.011	0.023	0.560
Deep Creek at Ballarto Road, Rythdale	12	0.011	0.016	0.020	0.024	0.041
Dunns Creek at Marine Drive, Safety Beach	12	0.005	0.006	0.008	0.012	0.015
Lang-Lang River at Drouin-Poowong Road, Athlone	12	0.003	0.006	0.007	0.012	0.091
Lang-Lang River at South Gippsland Highway, Lang Lang	12	0.002	0.005	0.008	0.009	0.013
Main Creek at Boneo Road, Flinders	12	0.001	0.003	0.004	0.005	0.005
Merricks Creek at end Bridge Street, Merricks	12	0.004	0.009	0.010	0.013	0.029
Tarago River at Morrisons Road, Labertouche	12	0.003	0.004	0.005	0.006	0.011
Toomuc Creek at Princes Highway, Pakenham	12	0.005	0.010	0.018	0.025	0.063
Toomuc Creek at Ballarto Road, Rythdale	12	0.004	0.007	0.008	0.013	0.016
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.009	0.011	0.015	0.020	0.024
Watsons Creek at Dandenong-Hastings Road, Somerville	12	0.007	0.013	0.018	0.021	0.011
Yallock Outfall at South Gippsland Highway, Monomeith	12	0.003	0.006	0.007	0.013	0.025
Maribyrnong Catchment						
Maribyrnong River at Brimbank Park Ford, Keilor	22	0.006	0.006	0.009	0.011	0.015
Maribyrnong River at Canning Street, Avondale Heights	22	0.004	0.007	0.010	0.013	0.014
Maribyrnong River 500m downstream Ascot Vale Drain	4	0.016	0.018	0.019	0.020	0.023
Steele Creek at Rose Avenue, Niddrie	12	0.010	0.031	0.057	0.074	0.170
Stony Creek at Bena Street, Yarraville	12	0.053	0.072	0.130	0.400	0.980
Werribee Catchment						
Kororoit Creek at Millbank Drive, Deer Park	12	0.007	0.008	0.011	0.018	0.061
Kororoit Creek at Racecourse Road, Altona	12	0.011	0.023	0.028	0.039	0.050
Skeleton Creek at Ayr Street, Laverton	12	0.008	0.015	0.019	0.040	0.170

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