



## Summary Waterway Water Quality Data 2000

Melbourne Water's Waterway Water Quality Monitoring Network consists of 72 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 Stream 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 72 stream monitoring sites during 2000. It is intended to provide a brief overview of water quality for that year and not, for example, to assess compliance with environment legislation. 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. Drought conditions during 2000 were also likely to be having a significant influence on water quality during that time.

Summary statistics presented in this Fact Sheet are: the number of samples collected ('n'), the minimum and maximum levels measured, and the 10<sup>th</sup>, 50<sup>th</sup> (or median) and 90<sup>th</sup> percentiles. The percentiles indicate the level that X<sup>th</sup> 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.

# infostream

*Melbourne Water is a statutory corporation owned by the State Government. Melbourne Water manages the water supply catchments, removes and treats most of Melbourne's sewage, and manages waterways and major drainage systems. The retail water companies provide water and sewerage services to consumers.*

*Updated August 2001*

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 stream health reports and most can be accessed and downloaded from the Melbourne Water web site: [www.melbournewater.com.au](http://www.melbournewater.com.au). Included in the web site reports are the *1998 Healthy Waterways Report* and *1999 Healthy Waterways Report* that contain water quality results for those years and other summary stream health information.

#### Further Information

For more information, please contact the Catchments and Waterways team of Melbourne Water, on telephone 9565 1722.

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<b>Water Temperature (°C)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90<sup>th</sup> Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandvte	12	9.2	9.6	14.1	17.9	19.0
Arthurs Creek at Burkes Bridge, Hurstbridge	12	8.3	8.6	13.5	18.1	19.2
Brushy Creek at Lower Homestead Road, Wonga Park	12	11.1	11.5	15.9	22.0	23.6
Cockatoo Creek at Tschampions Road, Macclesfield	12	8.4	9.2	13.6	16.4	17.9
Darebin Creek at Clark Road, Ivanhoe	12	10.3	10.7	15.4	21.2	29.5
Diamond Creek at Strathhaven Road, Cottles Bridge	9	7.7	8.3	12.6	16.5	18.4
Diamond Creek at Main Road, Eltham	12	9.1	9.4	14.4	20.4	20.6
Gardiners Creek at Glenferrie Road, Hawthorn	12	9.9	12.5	17.4	23.3	26.0
Jumping Creek at Jumping Creek Road, Wonga Park	11	8.0	8.4	14.2	20.7	20.9
Koonung Creek at Bulleen Road, Bulleen	12	10.3	11.0	15.6	19.7	20.0
Little Yarra River at Cordurov Road, Yarra Junction	12	7.8	8.5	13.0	17.4	18.2
Merri Creek at Summerhill Road, Craigieburn	12	7.6	8.5	13.8	19.5	20.4
Merri Creek at Roseneath Street, Yarra Bend	12	10.2	10.8	16.3	23.8	27.5
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	8.8	10.4	15.0	21.9	22.7
Mullum Mullum Creek at Deen Creek Reserve, Warrandvte	12	9.9	10.0	14.3	20.4	20.5
Olinda Creek at Macintvre Lane, Coldstream	12	9.5	10.6	15.2	20.6	21.9
Plentv River at Plentv Gorge, South Morang	12	8.8	8.9	14.3	19.3	20.8
Plentv River at Hentv Road, Lower Plentv	12	8.5	9.5	15.1	20.4	21.0
Ruffv Creek at Parker Street, Templestowe	12	9.9	10.7	15.3	19.3	19.7
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	8.4	9.3	14.2	19.3	19.9
Stringybark Creek at Melba Highway, Yerring	11	8.4	9.6	14.3	18.7	21.2
Wandin Yallock Creek at Killara Road, Gruvere	12	8.0	9.1	14.0	17.2	18.5
Watsons Creek at Henlev Road, Kangaroo Ground	12	8.0	9.2	13.1	18.2	18.6
Watts River at Healesville-Kinglake Road, Healesville	12	7.8	9.3	13.7	18.2	20.0
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	7.8	9.2	13.5	17.4	18.8
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	8.0	9.3	13.5	17.4	19.7
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millerrove	12	7.1	8.0	12.2	16.5	19.0
Yarra River at Don Road, Launching Place	12	7.4	8.6	12.7	17.5	19.2
Yarra River at Everard Park Maroondah Highway, Healesville	12	8.2	9.0	14.2	19.4	21.4
Yarra River at Spadonis Reserve, Coldstream	12	8.8	9.3	14.5	21.1	22.6
Yarra River at Warrandvte Road Bridge, Warrandvte	12	8.5	9.5	14.7	19.8	22.4
Yarra River at Chandler Highway, Kew	12	9.8	10.4	15.2	23.1	25.4
Yarra River at Princes Bridge, South Melbourne	12	10.4	10.5	16.3	21.4	22.4
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	9.8	10.3	13.3	19.4	20.7
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	8.8	9.1	12.1	16.8	24.8
Dandenong Creek at Boronia Road, Wantirna	12	10.0	10.2	15.9	21.9	25.4
Dandenong Creek at Stud Road, Dandenong North	12	9.6	9.9	14.7	21.5	24.1
Dandenong Creek at Pillars Crossing, Dandenong South	12	8.7	10.0	15.0	23.3	24.0
Elster Creek at Cochrane Street, Elwood	12	10.7	11.6	15.1	21.1	22.5
Eumemmerring Creek at Worslev Road, Bangholme	12	7.9	10.0	14.8	22.1	22.9
Hallam Valley Main Drain at South Gippsland Highway, Hampton Park	12	8.6	9.8	14.8	21.7	24.5
Kananook Creek at Wells Street, Frankston	12	11.0	11.8	15.8	21.0	22.7
Mile Creek at Cheltenham Road, Keysborough	12	10.3	10.6	15.1	21.4	24.2
Mordialloc Creek at end Wells Road, Mordialloc	12	8.6	9.7	15.3	23.3	23.6
Patterson River, National Water Sports Centre outlet, Bangholme	12	9.2	10.3	16.1	23.8	24.2
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	9.0	9.9	13.5	19.6	21.4
Bunvio River at North Labertouche Road, Labertouche	12	8.5	9.8	12.9	16.6	18.1
Bunvio River d/s Cannibal Creek, Longwarrv North	12	8.6	10.2	14.5	18.0	18.9
Bunvio Main Drain at Little Road, Iona	12	9.5	10.0	15.0	19.2	20.0
Bunvio River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	8.4	9.9	14.2	22.6	24.2
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	10.1	10.7	15.3	17.8	18.6
Cardinia Creek at Ballarto Road, Cardinia	12	8.6	9.6	14.3	22.1	25.6
Chinamans Creek at Eastborne Road, Rosebud West	12	11.5	11.9	15.2	19.8	23.2
Deep Creek at Ballarto Road, Rvthdale	12	8.8	9.6	15.0	21.4	24.5
Dunns Creek at Marine Drive, Safetv Beach	12	9.4	10.6	13.9	19.4	22.5
Lang Lang River at Drouin-Poowong Road, Athlone	12	9.3	9.7	14.7	19.8	20.5
Lang Lang River at South Gippsland Highway, Lang Lang	12	9.0	10.2	14.9	21.0	22.3
Main Creek at Boneo Road, Flinders	12	7.3	9.7	12.6	19.5	23.4
Merricks Creek at end Bridge Street, Merricks	11	10.6	10.7	17.0	22.0	22.8
Tarago River at Morrisons Road, Labertouche	12	9.3	9.8	15.3	19.4	19.9
Toomuc Creek at Princes Highway, Pakenham	12	10.3	10.3	15.9	19.1	20.2
Toomuc Creek at Ballarto Road, Rvthdale	12	8.0	9.3	14.6	21.5	23.2
Warrangine Creek at Frankston-Flinders Road, Hastings	12	8.0	10.3	13.2	19.1	21.0
Watsons Creek at Dandenong-Hastings Road, Somerville	8	8.1	9.3	14.9	22.5	23.7
Yallock Outfall at South Gippsland Highway, Monomeith	7	10.0	10.1	17.4	23.8	25.1
<b>Maribvrnong Catchment</b>						
Maribvrnong River at Brimbank Park Ford, Keilor	12	9.4	10.0	15.1	23.1	26.5
Maribvrnong River at Canning Street, Avondale Heights	12	9.9	10.4	14.9	23.3	25.7
Steele Creek at Rose Avenue, Niddrie	12	8.4	10.3	15.1	21.5	26.4
Stonv Creek at Bena Street, Yarraville	12	10.0	12.2	16.9	21.5	23.0
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	8.7	10.1	15.3	22.2	23.8
Kororoit Creek at Racecourse Road, Altona	12	9.2	10.4	16.2	21.5	23.3
Skeleton Creek at Avr Street, Laverton	12	9.2	10.3	16.5	22.4	23.6

<b>Dissolved Oxygen (mg/L)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandvte	12	6.5	6.7	8.5	10.4	14.9
Arthurs Creek at Burkes Bridge, Hurstbridge	12	4.1	4.8	8.3	10.6	11.9
Brushv Creek at Lower Homestead Road, Wonga Park	12	6.1	6.4	7.5	8.2	8.6
Cockatoo Creek at Tschampions Road, Macclesfield	12	8.1	8.2	8.8	10.1	12.9
Darebin Creek at Clark Road, Ivanhoe	12	5.5	5.7	8.9	9.9	12.1
Diamond Creek at Strathhaven Road, Cottles Bridge	9	1.2	4.0	7.1	10.0	10.4
Diamond Creek at Main Road, Eltham	12	5.4	6.3	8.1	9.9	13.2
Gardiners Creek at Glenferrie Road, Hawthorn	12	4.9	6.7	9.5	11.8	12.0
Jumping Creek at Jumping Creek Road, Wonga Park	11	7.4	7.4	9.1	9.7	10.8
Koonung Creek at Bulleen Road, Bulleen	12	5.2	5.5	7.4	10.3	10.9
Little Yarra River at Cordurov Road, Yarra Junction	12	7.4	8.1	9.0	10.4	10.5
Merri Creek at Summerhill Road, Craigieburn	12	1.5	1.7	7.3	8.5	8.8
Merri Creek at Roseneath Street, Yarra Bend	12	4.7	7.3	9.6	11.9	12.4
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	4.0	4.4	7.1	8.3	9.3
Mullum Mullum Creek at Deep Creek Reserve, Warrandvte	12	6.7	7.2	8.6	9.9	13.1
Olinda Creek at Macintvre Lane, Coldstream	12	5.8	6.1	7.4	8.9	8.9
Plentv River at Plentv Gorge, South Morang	12	2.1	2.3	8.0	9.6	9.8
Plentv River at Hentv Road, Lower Plentv	12	3.6	4.9	7.8	9.9	11.6
Ruffv Creek at Parker Street, Templestowe	12	7.4	8.0	8.8	10.1	15.6
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	6.0	6.5	7.8	9.4	9.7
Stringybark Creek at Melba Highway, Yerring	11	4.7	4.9	7.2	8.6	9.5
Wandin Yallock Creek at Killara Road, Gruvere	12	6.6	6.8	8.5	10.2	11.1
Watsons Creek at Henlev Road, Kangaroo Ground	12	6.2	6.7	8.6	9.0	14.9
Watts River at Healesville-Kinglake Road, Healesville	12	6.8	6.9	8.4	10.1	10.3
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	6.5	7.1	8.0	9.5	10.8
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	6.8	7.4	7.7	9.7	10.7
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millerove	12	7.1	8.4	9.8	11.3	11.7
Yarra River at Don Road, Launching Place	12	6.9	8.0	9.3	10.6	10.9
Yarra River at Everard Park Maroondah Highway, Healesville	12	6.8	7.3	8.7	9.7	9.8
Yarra River at Spadonis Reserve, Coldstream	12	6.1	6.6	8.3	9.3	10.2
Yarra River at Warrandvte Road Bridge, Warrandvte	12	6.8	7.1	8.9	10.4	15.0
Yarra River at Chandler Highway, Kew	12	2.6	4.5	7.7	9.2	9.8
Yarra River at Princes Bridge, South Melbourne	12	3.5	4.3	6.6	8.2	8.4
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	6.7	6.8	9.3	10.1	10.3
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	7.1	7.9	10.2	11.5	11.7
Dandenong Creek at Boronia Road, Wantirna	12	4.4	5.2	9.1	11.5	12.1
Dandenong Creek at Stud Road, Dandenong North	12	5.1	5.5	8.5	9.6	9.8
Dandenong Creek at Pillars Crossing, Dandenong South	12	6.8	7.0	8.4	9.9	10.9
Elster Creek at Cochrane Street, Elwood	12	6.1	7.2	8.3	11.2	12.3
Eumemmerring Creek at Worsley Road, Bangholme	12	2.6	5.8	7.6	9.3	9.8
Hallam Valley Main Drain at South Gippsland Highway, Hampton Park	12	4.6	5.0	7.7	9.0	9.8
Kananook Creek at Wells Street, Frankston	12	1.4	2.7	6.5	8.7	15.0
Mile Creek at Cheltenham Road, Kevsborough	12	5.4	5.7	7.9	9.4	10.3
Mordialloc Creek at end Wells Road, Mordialloc	12	3.0	3.9	7.7	9.3	10.1
Patterson River, National Water Sports Centre outlet, Bangholme	12	5.7	6.5	8.4	10.1	12.1
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	3.0	3.5	6.4	10.8	11.1
Bunvin River at North Labertouche Road, Labertouche	12	6.9	7.5	8.9	10.3	11.4
Bunvin River d/s Cannibal Creek, Longwarrv North	12	3.7	7.4	9.3	10.1	11.3
Bunvin Main Drain at Little Road, Iona	12	6.1	7.1	8.8	10.6	11.4
Bunvin River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	6.4	6.9	9.4	10.6	10.6
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	6.3	7.5	8.7	10.3	10.4
Cardinia Creek at Ballarto Road, Cardinia	12	5.4	5.8	8.3	10.3	11.2
Chinamans Creek at Eastborne Road, Rosebud West	12	1.7	1.9	3.1	3.8	4.9
Deep Creek at Ballarto Road, Rvthdale	12	1.3	3.4	5.8	8.8	8.8
Dunns Creek at Marine Drive, Safetv Beach	12	2.9	3.7	7.8	9.0	9.7
Lang Lang River at Drouin-Poowong Road, Athlone	12	3.9	4.9	7.6	9.6	10.3
Lang Lang River at South Gippsland Highway, Lang Lang	12	4.3	6.1	8.5	9.7	10.5
Main Creek at Boneo Road, Flinders	12	6.7	7.1	9.5	12.0	15.9
Merricks Creek at end Bridge Street, Merricks	11	0.5	2.2	7.2	8.8	9.4
Tarago River at Morrisons Road, Labertouche	12	5.1	6.6	8.5	10.4	10.9
Toomuc Creek at Princes Highway, Pakenham	12	3.5	6.7	8.8	10.8	10.9
Toomuc Creek at Ballarto Road, Rvthdale	12	4.2	4.4	7.0	8.5	8.7
Warrangine Creek at Frankston-Flinders Road, Hastings	12	4.3	4.5	7.3	9.9	10.7
Watsons Creek at Dandenong-Hastings Road, Somerville	8	1.7	2.5	7.8	9.7	10.0
Yallock Outfall at South Gippsland Highwav, Monomeith	7	4.6	5.3	7.0	9.3	10.0
<b>Maribvrnong Catchment</b>						
Maribvrnong River at Brimbank Park Ford, Keilor	12	3.6	5.3	7.7	9.9	11.6
Maribvrnong River at Canning Street, Avondale Heights	12	3.4	4.7	7.6	10.6	11.8
Steele Creek at Rose Avenue, Niddrie	12	4.5	5.8	8.1	11.6	11.8
Stony Creek at Bena Street, Yarraville	12	1.7	3.9	6.3	8.3	8.6
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	3.2	3.6	6.7	8.4	8.4
Kororoit Creek at Racecourse Road, Altona	12	3.8	4.4	7.3	9.3	11.1
Skeleton Creek at Avr Street, Laverton	12	1.8	1.9	6.0	8.2	10.3

<b>Dissolved Oxygen (% Saturation)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandvte	12	64	72	85	99	138
Arthurs Creek at Burkes Bridge, Hurstbridge	12	39	51	77	106	110
Brushv Creek at Lower Homestead Road, Wonga Park	12	56	62	76	85	88
Cockatoo Creek at Tschampions Road, Macclesfield	12	75	75	84	88	140
Darebin Creek at Clark Road, Ivanhoe	12	59	61	87	101	126
Diamond Creek at Strathhaven Road, Cottles Bridge	9	13	34	68	89	100
Diamond Creek at Main Road, Eltham	12	59	64	76	86	124
Gardiners Creek at Glenferrie Road, Hawthorn	12	53	71	98	122	140
Jumping Creek at Jumping Creek Road, Wonga Park	11	84	84	85	93	96
Koonung Creek at Bulleen Road, Bulleen	12	57	60	70	93	107
Little Yarra River at Cordurov Road, Yarra Junction	12	73	83	86	94	96
Merri Creek at Summerhill Road, Craigieburn	12	16	18	72	79	80
Merri Creek at Roseneath Street, Yarra Bend	12	57	74	100	110	110
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	42	47	65	75	86
Mullum Mullum Creek at Deen Creek Reserve, Warrandvte	12	72	75	82	86	125
Olinda Creek at Macintvre Lane, Coldstream	12	59	65	72	79	88
Plentv River at Plentv Gorge, South Morang	12	22	26	73	88	97
Plentv River at Hentv Road, Lower Plentv	12	41	54	73	88	115
Ruffv Creek at Parker Street, Templestowe	12	72	73	91	93	156
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	65	66	74	84	89
Stringvbark Creek at Melba Highwav, Yerring	11	50	51	74	78	81
Wandin Yallock Creek at Killara Road, Gruvere	12	68	68	78	95	110
Watsons Creek at Henlev Road, Kangaroo Ground	12	63	70	75	88	131
Watts River at Healesville-Kinglake Road, Healesville	12	68	70	81	86	99
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	65	66	80	85	110
Woori Yallock Creek at Warburton Highwav, Woori Yallock	12	65	67	76	83	110
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millgrove	12	73	79	89	93	107
Yarra River at Don Road, Launching Place	12	58	79	84	88	103
Yarra River at Everard Park Maroondah Highwav, Healesville	12	75	76	81	86	88
Yarra River at Spadonis Reserve, Coldstream	12	58	71	79	85	88
Yarra River at Warrandvte Road Bridge, Warrandvte	12	62	70	82	108	143
Yarra River at Chandler Highwav, Kew	12	31	55	69	90	93
Yarra River at Princes Bridge, South Melbourne	12	40	46	67	83	84
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	67	72	83	95	102
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	66	78	89	109	112
Dandenong Creek at Boronia Road, Wantirna	12	51	58	86	120	130
Dandenong Creek at Stud Road, Dandenong North	12	60	61	77	93	93
Dandenong Creek at Pillars Crossing, Dandenong South	12	76	78	83	98	104
Elster Creek at Cochran Street, Elwood	12	71	75	80	102	126
Eumemmerring Creek at Worslev Road, Bangholme	12	31	56	74	84	91
Hallam Vallev Main Drain at South Gippsland Highwav, Hampton Park	12	45	60	71	85	91
Kananook Creek at Wells Street, Frankston	12	16	31	61	89	129
Mile Creek at Cheltenham Road, Keysborough	12	57	60	80	96	96
Mordialloc Creek at end Wells Road, Mordialloc	12	39	43	74	85	97
Patterson River, National Water Sports Centre outlet, Bangholme	12	62	66	84	101	115
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	36	37	64	89	97
Bunvrv River at North Labertouche Road, Labertouche	12	63	73	84	93	110
Bunvrv River d/s Cannibal Creek, Longwarrv North	12	36	75	88	102	110
Bunvrv Main Drain at Little Road, Iona	12	67	70	88	100	110
Bunvrv River at Healesville Koo Wee Run Road, Koo Wee Run	12	74	77	87	100	110
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	66	72	85	98	100
Cardinia Creek at Ballarto Road, Cardinia	12	52	61	75	100	120
Chinamans Creek at Eastborne Road, Rosebud West	12	18	19	31	36	47
Deep Creek at Ballarto Road, Rvthdale	12	13	41	61	83	91
Dunns Creek at Marine Drive, Safetv Beach	12	32	36	78	86	90
Lang Lang River at Drouin-Poowong Road, Athlone	12	15	43	69	88	94
Lang Lang River at South Gippsland Highwav, Lang Lang	12	50	60	86	91	100
Main Creek at Boneo Road, Flinders	12	72	74	88	107	142
Merricks Creek at end Bridge Street, Merricks	11	5	22	70	96	104
Tarago River at Morrisons Road, Labertouche	12	59	63	79	99	100
Toomuc Creek at Princes Highwav, Pakenham	12	37	73	84	99	110
Toomuc Creek at Ballarto Road, Rvthdale	12	41	45	69	79	87
Warrangine Creek at Frankston-Flinders Road, Hastings	12	43	49	69	90	101
Watsons Creek at Dandenong-Hastings Road, Somerville	8	18	27	73	88	89
Yallock Outfall at South Gippsland Highwav, Monomeith	7	54	62	75	86	87
<b>Maribvrnong Catchment</b>						
Maribvrnong River at Brimbank Park Ford, Keilor	12	43	59	73	98	120
Maribvrnong River at Canning Street, Avondale Heights	12	38	57	72	107	130
Steele Creek at Rose Avenue, Niddrie	12	48	63	80	107	120
Stonv Creek at Bena Street, Yarraville	12	17	45	65	86	92
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	36	39	64	72	86
Kororoit Creek at Racecourse Road, Altona	12	43	46	70	88	94
Skeleton Creek at Avr Street, Laverton	12	21	26	59	76	100

<b>Electrical Conductivity (uS/cm)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandvte	12	280	342	670	938	950
Arthurs Creek at Burkes Bridge, Hurstbridge	12	210	240	295	455	510
Brushv Creek at Lower Homestead Road, Wonga Park	12	280	317	565	639	760
Cockatoo Creek at Tschampions Road, Macclesfield	12	120	122	150	179	190
Darebin Creek at Clark Road, Ivanhoe	12	410	768	1380	1962	2100
Diamond Creek at Strathhaven Road, Cottles Bridge	9	180	206	380	604	700
Diamond Creek at Main Road, Eltham	12	270	302	355	478	490
Gardiners Creek at Glenferrie Road, Hawthorn	12	180	342	440	1072	1220
Jumping Creek at Jumping Creek Road, Wonga Park	11	340	380	640	730	820
Koonung Creek at Bulleen Road, Bulleen	12	190	310	700	1088	1150
Little Yarra River at Cordurov Road, Yarra Junction	12	67	69	75	82	91
Merri Creek at Summerhill Road, Craigieburn	12	470	579	1700	5120	5200
Merri Creek at Roseneath Street, Yarra Bend	12	600	791	960	1097	1400
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	890	1002	2275	2672	3400
Mullum Mullum Creek at Deep Creek Reserve, Warrandvte	12	180	212	326	570	590
Olinda Creek at Macintvre Lane, Coldstream	12	260	271	365	531	560
Plentv River at Plentv Gorge, South Morang	12	220	332	655	902	920
Plentv River at Hentv Road, Lower Plentv	12	300	312	430	835	870
Ruffv Creek at Parker Street, Templestowe	12	260	340	785	1378	1720
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	220	220	370	628	790
Stringvbark Creek at Melba Highway, Yerring	11	390	420	640	890	1240
Wandin Yallock Creek at Killara Road, Gruvere	12	260	291	465	569	600
Watsons Creek at Henlev Road, Kangaroo Ground	12	270	341	675	911	1590
Watts River at Healesville-Kinglake Road, Healesville	12	67	74	84	128	160
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	110	121	135	150	210
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	97	131	150	217	240
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millergrove	12	30	33	48	58	65
Yarra River at Don Road, Launching Place	12	48	51	56	63	80
Yarra River at Everard Park Maroondah Highway, Healesville	12	62	75	104	120	160
Yarra River at Spadonis Reserve, Coldstream	12	100	120	140	189	230
Yarra River at Warrandvte Road Bridge, Warrandvte	12	130	140	160	198	210
Yarra River at Chandler Highway, Kew	12	160	182	215	279	330
Yarra River at Princes Bridge, South Melbourne	12	1040	1147	5035	17440	27000
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	210	327	435	516	570
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	100	111	130	140	150
Dandenong Creek at Boronia Road, Wantirna	12	170	241	455	645	710
Dandenong Creek at Stud Road, Dandenong North	12	230	291	505	768	820
Dandenong Creek at Pillars Crossing, Dandenong South	12	190	321	670	865	980
Elster Creek at Cochrane Street, Elwood	12	134	555	775	928	1080
Eumemmerring Creek at Worslev Road, Bangholme	12	420	625	950	1542	1600
Hallam Vallev Main Drain at South Gippsland Highway, Hampton Park	12	510	572	829	1292	1900
Kananook Creek at Wells Street, Frankston	12	740	5190	43200	49610	51000
Mile Creek at Cheltenham Road, Kevsborough	12	160	255	1050	1622	1700
Mordialloc Creek at end Wells Road, Mordialloc	12	470	484	2885	9290	23500
Patterson River, National Water Sports Centre outlet, Bangholme	12	330	370	488	717	870
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	330	840	1755	2598	3100
Bunvin River at North Labertouche Road, Labertouche	12	92	95	110	236	280
Bunvin River d/s Cannibal Creek, Longwarrv North	12	100	110	170	328	340
Bunvin Main Drain at Little Road, Iona	12	140	150	235	394	410
Bunvin River at Healesville Koo Wee Run Road, Koo Wee Run	12	150	160	240	433	510
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	87	111	180	239	590
Cardinia Creek at Ballarto Road, Cardinia	12	280	290	375	420	430
Chinamans Creek at Eastborne Road, Rosebud West	12	920	936	1240	1622	1720
Deep Creek at Ballarto Road, Rvthdale	12	380	402	545	857	1670
Dunns Creek at Marine Drive, Safety Beach	12	800	922	2125	4580	4920
Lang Lang River at Drouin-Poowong Road, Athlone	12	290	320	400	526	700
Lang Lang River at South Gippsland Highway, Lang Lang	12	380	424	635	802	820
Main Creek at Boneo Road, Flinders	12	740	1128	1655	2388	2730
Merricks Creek at end Bridge Street, Merricks	11	1290	1760	3850	46000	48000
Tarago River at Morrisons Road, Labertouche	12	130	180	285	455	460
Toomuc Creek at Princes Highway, Pakenham	12	75	295	435	653	660
Toomuc Creek at Ballarto Road, Rvthdale	12	100	169	510	619	870
Warrangine Creek at Frankston-Flinders Road, Hastings	12	570	767	1740	2458	4640
Watsons Creek at Dandenong-Hastings Road, Somerville	8	230	902	2370	4190	4400
Yallock Outfall at South Gippsland Highway, Monomeith	7	390	552	1050	3862	4240
<b>Maribvrnong Catchment</b>						
Maribvrnong River at Brimbank Park Ford, Keilor	12	350	583	1090	1407	1690
Maribvrnong River at Canning Street, Avondale Heights	12	340	689	1110	1554	1640
Steele Creek at Rose Avenue, Niddrie	12	290	821	1125	1279	1400
Stony Creek at Bena Street, Yarraville	12	180	220	298	473	500
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	300	348	1255	2269	2670

Kororoit Creek at Racecourse Road, Altona	12	560	840	3055	24510	42000
Skeleton Creek at Avr Street, Laverton	12	540	2267	3725	5876	6280

pH (units)	n	Minimum	10th Percentile	50th Percentile	90th Percentile	Maximum
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandyte	12	5.8	6.0	7.2	7.3	7.9
Arthurs Creek at Burkes Bridge, Hurstbridge	12	6.0	6.1	6.7	7.0	7.8
Brushy Creek at Lower Homestead Road, Wonga Park	12	6.3	6.4	6.7	6.9	7.0
Cockatoo Creek at Tschampions Road, Macclesfield	12	5.6	6.0	6.5	6.9	7.0
Darebin Creek at Clark Road, Ivanhoe	12	6.5	6.8	7.4	8.4	8.5
Diamond Creek at Strathaven Road, Cottles Bridge	9	5.8	5.9	6.5	6.9	7.0
Diamond Creek at Main Road, Eltham	12	6.1	6.5	7.0	7.3	7.4
Gardiniers Creek at Glenferrie Road, Hawthorn	12	6.6	6.7	7.7	8.4	8.6
Jumping Creek at Jumping Creek Road, Wonga Park	11	6.3	6.6	6.8	7.1	7.4
Koonung Creek at Bulleen Road, Bulleen	12	5.9	6.4	7.0	7.3	7.4
Little Yarra River at Cordurov Road, Yarra Junction	12	5.8	5.9	6.4	6.7	7.0
Merri Creek at Summerhill Road, Craigieburn	12	6.1	6.4	6.9	7.6	8.2
Merri Creek at Roseneath Street, Yarra Bend	12	6.4	6.7	7.4	8.2	8.9
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	5.9	6.6	7.0	8.0	8.2
Mullum Mullum Creek at Deen Creek Reserve, Warrandyte	12	5.5	5.7	7.2	7.7	7.7
Olinda Creek at Macintyre Lane, Coldstream	12	6.2	6.3	6.8	7.0	7.4
Plenty River at Plenty Gorge, South Morang	12	6.2	6.3	6.7	7.0	7.8
Plenty River at Henty Road, Lower Plenty	12	6.2	6.6	7.0	7.3	7.3
Ruffly Creek at Parker Street, Templestowe	12	6.3	6.5	7.1	7.6	7.6
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	5.8	6.0	6.4	6.6	6.9
Stringybark Creek at Melba Highway, Yerring	11	6.0	6.2	6.4	6.5	6.6
Wandin Yallock Creek at Killara Road, Gruvère	12	6.0	6.2	6.5	6.8	6.9
Watsons Creek at Henley Road, Kangaroo Ground	12	5.7	5.8	6.6	7.0	7.2
Watts River at Healesville-Kinglake Road, Healesville	12	6.0	6.2	6.5	6.8	7.2
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	5.8	6.2	6.5	7.0	7.0
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	5.7	5.9	6.4	6.7	7.0
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millergrove	12	5.9	6.1	6.5	6.9	6.9
Yarra River at Don Road, Launching Place	12	5.8	5.9	6.5	6.8	7.2
Yarra River at Everard Park Maroondah Highway, Healesville	12	6.0	6.1	6.5	6.8	6.8
Yarra River at Spadonis Reserve, Coldstream	12	6.4	6.5	6.8	7.0	7.1
Yarra River at Warrandyte Road Bridge, Warrandyte	12	5.6	5.7	6.4	6.8	7.5
Yarra River at Chandler Highway, Kew	12	6.7	6.8	7.1	8.3	9.2
Yarra River at Princes Bridge, South Melbourne	12	5.1	5.6	6.7	7.2	7.8
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	5.8	6.5	7.0	7.4	7.6
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	5.7	6.4	6.7	7.2	7.7
Dandenong Creek at Boronia Road, Wantirna	12	6.2	6.4	7.0	7.6	7.6
Dandenong Creek at Stud Road, Dandenong North	12	6.5	6.6	7.0	7.5	7.6
Dandenong Creek at Pillars Crossing, Dandenong South	12	6.3	6.6	7.3	8.1	8.6
Elster Creek at Cochrane Street, Elwood	12	6.2	6.4	6.8	8.2	8.6
Eumemmerring Creek at Worsley Road, Bangholme	12	5.9	6.2	7.2	7.8	7.9
Hallam Valley Main Drain at South Gippsland Highway, Hampton Park	12	5.8	6.6	7.0	7.6	7.8
Kananook Creek at Wells Street, Frankston	12	6.0	6.2	6.7	7.4	7.4
Mile Creek at Cheltenham Road, Keysborough	12	6.0	6.6	6.9	7.4	7.6
Mordialloc Creek at end Wells Road, Mordialloc	12	5.9	6.3	7.0	7.5	7.5
Patterson River, National Water Sports Centre outlet, Bangholme	12	5.8	6.2	7.4	7.6	7.6
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	6.6	6.7	7.0	7.4	7.6
Bunyip River at North Labertouche Road, Labertouche	12	6.3	6.5	6.7	7.2	7.2
Bunyip River d/s Cannibal Creek, Longwarry North	12	5.9	6.2	6.4	7.1	7.2
Bunyip Main Drain at Little Road, Iona	12	5.9	6.1	6.7	7.1	7.1
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	6.5	6.6	6.8	7.2	7.6
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	5.9	6.0	6.6	7.3	7.3
Cardinia Creek at Ballarto Road, Cardinia	12	5.9	6.0	6.4	7.3	7.5
Chinamans Creek at Eastborne Road, Rosebud West	12	6.1	6.2	6.9	7.3	7.4
Deep Creek at Ballarto Road, Rvthdale	12	6.1	6.2	6.6	6.9	7.3
Dunns Creek at Marine Drive, Safety Beach	12	6.0	6.3	6.8	7.0	7.1
Lang Lang River at Drouin-Poowong Road, Athlone	12	6.4	6.5	6.8	7.3	7.8
Lang Lang River at South Gippsland Highway, Lang Lang	12	6.4	6.4	6.8	7.0	7.1
Main Creek at Boneo Road, Flinders	12	6.3	6.6	7.0	7.4	7.9
Merricks Creek at end Bridge Street, Merricks	11	6.1	6.4	6.8	7.2	7.3
Tarago River at Morrisons Road, Labertouche	12	6.1	6.1	6.6	7.1	7.4
Toomuc Creek at Princes Highway, Pakenham	12	6.1	6.1	6.7	7.1	7.4
Toomuc Creek at Ballarto Road, Rvthdale	12	6.3	6.5	6.7	7.0	7.1
Warrangine Creek at Frankston-Flinders Road, Hastings	12	6.1	6.5	7.1	7.4	7.4
Watsons Creek at Dandenong-Hastings Road, Somerville	8	5.6	6.0	6.8	7.2	7.4
Yallock Outfall at South Gippsland Highway, Monomeith	7	6.1	6.2	6.7	6.9	7.1
<b>Maribyrnong Catchment</b>						
Maribyrnong River at Brimbank Park Ford, Keilor	12	6.2	6.5	7.2	7.5	7.5
Maribyrnong River at Canning Street, Avondale Heights	12	6.9	7.0	7.3	7.8	7.9
Steele Creek at Rose Avenue, Niddrie	12	6.9	6.9	7.5	8.1	8.3
Stony Creek at Bena Street, Yarraville	12	6.7	7.0	7.3	7.7	7.7
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	6.2	6.8	7.3	7.7	7.8
Kororoit Creek at Racecourse Road, Altona	12	6.3	6.5	7.4	7.8	8.3
Skeleton Creek at Avr Street, Laverton	12	6.6	6.7	7.2	7.6	7.7

<b>Turbidity (NTU)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandyte	12	12	17	55	160	170
Arthurs Creek at Burkes Bridge, Hurstbridge	12	15	16	40	154	300
Brushy Creek at Lower Homestead Road, Wonga Park	12	15	16	30	128	140
Cockatoo Creek at Tschampions Road, Macclesfield	12	13	19	29	97	100
Darebin Creek at Clark Road, Ivanhoe	12	2	3	8	25	66
Diamond Creek at Strathaven Road, Cottles Bridge	9	25	27	67	186	250
Diamond Creek at Main Road, Eltham	12	7	30	78	169	400
Gardiniers Creek at Glenferrie Road, Hawthorn	12	3	7	12	30	48
Jumping Creek at Jumping Creek Road, Wonga Park	11	15	35	46	150	150
Koonung Creek at Bulleen Road, Bulleen	12	20	20	41	73	120
Little Yarra River at Cordurov Road, Yarra Junction	12	11	11	24	56	62
Merri Creek at Summerhill Road, Craigieburn	12	7	8	25	164	300
Merri Creek at Roseneath Street, Yarra Bend	12	2	3	9	42	64
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	5	7	12	21	140
Mullum Mullum Creek at Deen Creek Reserve, Warrandyte	12	7	26	56	148	170
Olinda Creek at Macintyre Lane, Coldstream	12	15	22	39	78	100
Plenty River at Plenty Gorge, South Morang	12	7	7	69	156	280
Plenty River at Henty Road, Lower Plenty	12	20	22	73	140	170
Ruffv Creek at Parker Street, Templestowe	12	8	9	18	124	140
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	17	18	37	171	180
Stringybark Creek at Melba Highway, Yerring	11	10	16	28	76	116
Wandin Yallock Creek at Killara Road, Gruvère	12	11	13	31	105	150
Watsons Creek at Henley Road, Kangaroo Ground	12	3	4	22	195	230
Watts River at Healesville-Kinglake Road, Healesville	12	8	9	21	46	54
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	18	19	25	64	73
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	10	17	23	69	79
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millergrove	12	4	5	9	22	30
Yarra River at Don Road, Launching Place	12	5	5	12	35	39
Yarra River at Everard Park Maroondah Highway, Healesville	12	8	11	23	68	110
Yarra River at Spadonis Reserve, Coldstream	12	16	18	29	83	100
Yarra River at Warrandyte Road Bridge, Warrandyte	12	9	18	27	78	140
Yarra River at Chandler Highway, Kew	12	12	19	30	62	71
Yarra River at Princes Bridge, South Melbourne	12	3	8	15	30	96
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	11	15	33	45	67
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	9	12	19	44	56
Dandenong Creek at Boronia Road, Wantirna	12	9	11	26	63	91
Dandenong Creek at Stud Road, Dandenong North	12	11	14	31	67	79
Dandenong Creek at Pillars Crossing, Dandenong South	12	12	13	33	72	85
Elster Creek at Cochrane Street, Elwood	12	5	6	12	21	26
Eumemmerring Creek at Worsley Road, Bangholme	12	4	18	40	49	160
Hallam Valley Main Drain at South Gippsland Highway, Hampton Park	12	12	25	45	61	170
Kananook Creek at Wells Street, Frankston	12	2	5	7	35	140
Mile Creek at Cheltenham Road, Keysborough	12	3	4	11	22	24
Mordialloc Creek at end Wells Road, Mordialloc	12	14	14	30	44	84
Patterson River, National Water Sports Centre outlet, Bangholme	12	14	19	51	125	130
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	3	5	17	108	120
Bunyip River at North Labertouche Road, Labertouche	12	4	7	11	24	52
Bunyip River d/s Cannibal Creek, Longwarry North	12	10	12	20	30	80
Bunyip Main Drain at Little Road, Iona	12	15	15	25	73	83
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	16	16	26	78	120
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	2	3	12	48	77
Cardinia Creek at Ballarto Road, Cardinia	12	10	10	20	40	63
Chinamans Creek at Eastborne Road, Rosebud West	12	4	5	5	12	23
Deep Creek at Ballarto Road, Rvthdale	12	13	15	40	57	58
Dunns Creek at Marine Drive, Safety Beach	12	4	4	9	28	45
Lang Lang River at Drouin-Poowong Road, Athlone	12	10	10	15	34	75
Lang Lang River at South Gippsland Highway, Lang Lang	12	12	13	24	65	100
Main Creek at Boneo Road, Flinders	12	3	3	4	14	31
Merricks Creek at end Bridge Street, Merricks	11	8	9	16	46	115
Tarago River at Morrisons Road, Labertouche	12	7	8	17	56	88
Toomuc Creek at Princes Highway, Pakenham	12	12	14	20	51	105
Toomuc Creek at Ballarto Road, Rvthdale	12	16	16	34	113	120
Warrangine Creek at Frankston-Flinders Road, Hastings	12	6	7	14	55	65
Watsons Creek at Dandenong-Hastings Road, Somerville	8	11	11	28	122	126
Yallock Outfall at South Gippsland Highway, Monomeith	7	37	43	68	156	195
<b>Maribyrnong Catchment</b>						
Maribyrnong River at Brimbank Park Ford, Keilor	12	7	11	18	47	87
Maribyrnong River at Canning Street, Avondale Heights	12	6	10	20	55	98
Steele Creek at Rose Avenue, Niddrie	12	2	2	5	17	41
Stony Creek at Bena Street, Yarraville	12	3	7	12	66	190
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	8	9	22	56	140
Kororoit Creek at Racecourse Road, Altona	12	4	14	34	41	140
Skeleton Creek at Avr Street, Laverton	12	2	5	8	16	31

<b>Suspended Solids (mg/L)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandyte	12	4	6	14	46	220
Arthurs Creek at Burkes Bridge, Hurstbridge	12	5	6	13	158	300
Brushy Creek at Lower Homestead Road, Wonga Park	12	6	8	20	62	110
Cockatoo Creek at Tschampions Road, Macclesfield	12	8	9	22	71	88
Darebin Creek at Clark Road, Ivanhoe	12	2	2	6	24	33
Diamond Creek at Strathaven Road, Cottles Bridge	9	4	7	16	119	250
Diamond Creek at Main Road, Eltham	12	5	7	20	219	380
Gardiners Creek at Glenferrie Road, Hawthorn	12	2	2	7	18	24
Jumping Creek at Jumping Creek Road, Wonga Park	11	3	6	21	60	68
Koonung Creek at Bulleen Road, Bulleen	12	6	8	18	25	68
Little Yarra River at Cordurov Road, Yarra Junction	12	9	9	19	39	53
Merri Creek at Summerhill Road, Craigieburn	12	5	6	19	57	140
Merri Creek at Roseneath Street, Yarra Bend	12	2	3	6	21	25
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	6	6	10	20	38
Mullum Mullum Creek at Deen Creek Reserve, Warrandyte	12	10	10	32	118	120
Olinda Creek at Macintyre Lane, Coldstream	12	7	10	19	46	58
Plenty River at Plenty Gorge, South Morang	12	7	7	13	159	300
Plenty River at Henty Road, Lower Plenty	12	12	14	21	176	270
Ruffv Creek at Parker Street, Templestowe	12	4	5	8	43	180
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	7	8	14	60	63
Stringybark Creek at Melba Highway, Yerring	11	4	5	16	34	44
Wandin Yallock Creek at Killara Road, Gruver	12	9	12	17	51	84
Watsons Creek at Henley Road, Kangaroo Ground	12	1	3	7	78	300
Watts River at Healesville-Kinglake Road, Healesville	12	4	4	12	14	22
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	10	10	16	32	42
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	4	6	13	29	44
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millergrove	12	2	2	7	15	26
Yarra River at Don Road, Launching Place	12	4	5	8	19	37
Yarra River at Everard Park Maroondah Highway, Healesville	12	4	6	16	43	54
Yarra River at Spadonis Reserve, Coldstream	12	12	13	22	39	69
Yarra River at Warrandyte Road Bridge, Warrandyte	12	7	8	14	54	120
Yarra River at Chandler Highway, Kew	12	13	14	27	48	62
Yarra River at Princes Bridge, South Melbourne	12	2	8	22	30	33
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	3	4	7	21	28
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	8	8	20	49	58
Dandenong Creek at Boronia Road, Wantirna	12	4	10	13	36	42
Dandenong Creek at Stud Road, Dandenong North	12	7	8	14	37	61
Dandenong Creek at Pillars Crossing, Dandenong South	12	6	10	24	34	45
Elster Creek at Cochrane Street, Elwood	12	4	4	8	10	16
Eumemmerring Creek at Worsley Road, Baneholme	12	11	12	18	35	62
Hallam Valley Main Drain at South Gippsland Highway, Hampton Park	12	11	12	26	43	55
Kananook Creek at Wells Street, Frankston	12	2	4	35	53	65
Mile Creek at Cheltenham Road, Keysborough	12	3	4	6	9	10
Mordialloc Creek at end Wells Road, Mordialloc	12	13	19	22	30	33
Patterson River, National Water Sports Centre outlet, Baneholme	12	12	12	25	47	53
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	4	4	9	21	47
Bunyip River at North Labertouche Road, Labertouche	12	4	4	9	14	45
Bunyip River d/s Cannibal Creek, Longwarry North	12	6	7	11	23	54
Bunyip Main Drain at Little Road, Iona	12	8	8	13	112	120
Bunyip River at Healesville Koo Wee Run Road, Koo Wee Run	12	5	9	18	74	120
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	2	2	6	33	47
Cardinia Creek at Ballarto Road, Cardinia	12	3	4	6	13	14
Chinamans Creek at Eastborne Road, Rosebud West	12	2	2	4	6	10
Deep Creek at Ballarto Road, Rvthdale	12	4	7	21	29	71
Dunns Creek at Marine Drive, Safety Beach	12	2	2	6	14	21
Lang Lang River at Drouin-Poowong Road, Athlone	12	4	7	13	22	39
Lang Lang River at South Gippsland Highway, Lang Lang	12	6	10	24	81	130
Main Creek at Boneo Road, Flinders	12	1	2	4	6	16
Merricks Creek at end Bridge Street, Merricks	11	5	6	10	94	130
Tarago River at Morrisons Road, Labertouche	12	6	8	14	33	92
Toomuc Creek at Princes Highway, Pakenham	12	4	4	8	25	62
Toomuc Creek at Ballarto Road, Rvthdale	12	8	8	17	55	70
Warrangine Creek at Frankston-Flinders Road, Hastings	12	2	4	12	43	76
Watsons Creek at Dandenong-Hastings Road, Somerville	8	9	10	31	370	580
Yallock Outfall at South Gippsland Highway, Monomeith	7	23	38	70	134	210
<b>Maribyrnong Catchment</b>						
Maribyrnong River at Brimbank Park Ford, Keilor	12	6	7	14	35	49
Maribyrnong River at Canning Street, Avondale Heights	12	8	12	15	46	52
Steele Creek at Rose Avenue, Niddrie	12	2	2	4	14	30
Stony Creek at Bena Street, Yarraville	12	3	4	12	46	340
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	6	6	23	42	49
Kororoit Creek at Racecourse Road, Altona	12	6	18	36	64	77
Skeleton Creek at Avr Street, Laverton	12	2	6	10	14	16

<b>Nitrite as Nitrogen (mg/L)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.006	0.007	0.017	0.022	0.027
Arthurs Creek at Burkes Bridge, Hurstbridge	12	0.001	0.001	0.004	0.007	0.007
Brushv Creek at Lower Homestead Road, Wonga Park	12	0.008	0.011	0.030	0.073	0.150
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.001	0.001	0.004	0.009	0.014
Darebin Creek at Clark Road, Ivanhoe	12	0.002	0.002	0.007	0.014	0.015
Diamond Creek at Strathhaven Road, Cottles Bridge	9	0.004	0.004	0.005	0.008	0.008
Diamond Creek at Main Road, Eltham	12	0.005	0.006	0.009	0.013	0.016
Gardiniers Creek at Glenferrie Road, Hawthorn	12	0.017	0.018	0.032	0.041	0.096
Jumping Creek at Jumping Creek Road, Wonga Park	11	0.002	0.003	0.007	0.022	0.028
Koonung Creek at Bulleen Road, Bulleen	12	0.008	0.008	0.018	0.022	0.062
Little Yarra River at Cordurov Road, Yarra Junction	12	0.001	0.001	0.001	0.004	0.004
Merri Creek at Summerhill Road, Craigieburn	12	0.001	0.001	0.005	0.014	0.020
Merri Creek at Roseneath Street, Yarra Bend	12	0.005	0.008	0.013	0.014	0.025
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.026	0.038	0.087	0.148	0.160
Mullum Mullum Creek at Deen Creek Reserve, Warrandyte	12	0.013	0.017	0.023	0.040	0.041
Olinda Creek at Macintyre Lane, Coldstream	12	0.003	0.007	0.017	0.084	0.130
Plentv River at Plentv Gorge, South Morang	12	0.001	0.002	0.006	0.021	0.023
Plentv River at Hentv Road, Lower Plentv	12	0.005	0.006	0.013	0.018	0.021
Ruffv Creek at Parker Street, Templestowe	12	0.019	0.020	0.029	0.047	0.078
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	0.001	0.001	0.002	0.013	0.017
Stringybark Creek at Melba Highway, Yerring	11	0.001	0.001	0.003	0.011	0.014
Wandin Yallock Creek at Killara Road, Gruvere	12	0.001	0.001	0.007	0.038	0.047
Watsons Creek at Henlev Road, Kangaroo Ground	12	0.001	0.001	0.003	0.008	0.008
Watts River at Healesville-Kinglake Road, Healesville	12	0.001	0.001	0.003	0.005	0.006
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.001	0.001	0.003	0.004	0.005
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.001	0.001	0.001	0.004	0.007
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millergrove	12	0.001	0.001	0.001	0.003	0.003
Yarra River at Don Road, Launching Place	12	0.001	0.001	0.001	0.003	0.004
Yarra River at Everard Park Maroondah Highway, Healesville	12	0.001	0.001	0.003	0.005	0.006
Yarra River at Spadonis Reserve, Coldstream	12	0.003	0.003	0.005	0.009	0.010
Yarra River at Warrandyte Road Bridge, Warrandyte	12	0.001	0.001	0.004	0.008	0.009
Yarra River at Chandler Highway, Kew	12	0.001	0.001	0.006	0.009	0.013
Yarra River at Princes Bridge, South Melbourne	12	0.005	0.006	0.009	0.013	0.016
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.003	0.003	0.011	0.018	0.023
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.001	0.001	0.001	0.003	0.004
Dandenong Creek at Boronia Road, Wantirna	12	0.001	0.001	0.013	0.032	0.038
Dandenong Creek at Stud Road, Dandenong North	12	0.003	0.004	0.007	0.015	0.018
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.001	0.004	0.014	0.025	0.032
Elster Creek at Cochrane Street, Elwood	12	0.008	0.009	0.022	0.031	0.034
Eumemmerring Creek at Worslev Road, Bangholme	12	0.013	0.018	0.028	0.043	0.084
Hallam Valley Main Drain at South Gippsland Highway, Hampton Park	12	0.001	0.002	0.016	0.033	0.041
Kananook Creek at Wells Street, Frankston	12	0.001	0.001	0.009	0.016	0.023
Mile Creek at Cheltenham Road, Kevsborough	12	0.008	0.010	0.023	0.400	1.100
Mordialloc Creek at end Wells Road, Mordialloc	12	0.005	0.009	0.017	0.046	0.069
Patterson River, National Water Sports Centre outlet, Bangholme	12	0.010	0.014	0.024	0.030	0.032
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.001	0.001	0.004	0.006	0.008
Bunyip River at North Labertouche Road, Labertouche	12	0.001	0.001	0.002	0.003	0.004
Bunyip River d/s Cannibal Creek, Longwarrv North	12	0.001	0.001	0.003	0.004	0.008
Bunyip Main Drain at Little Road, Iona	12	0.001	0.001	0.003	0.010	0.014
Bunyip River at Healesville Koo Wee Run Road, Koo Wee Run	12	0.001	0.001	0.004	0.007	0.018
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.001	0.001	0.003	0.006	0.007
Cardinia Creek at Ballarto Road, Cardinia	12	0.001	0.002	0.004	0.009	0.009
Chinamans Creek at Eastborne Road, Rosebud West	12	0.007	0.007	0.012	0.018	0.035
Deep Creek at Ballarto Road, Rvthdale	12	0.001	0.001	0.006	0.041	0.073
Dunns Creek at Marine Drive, Safety Beach	12	0.001	0.001	0.002	0.007	0.012
Lang Lang River at Drouin-Poowong Road, Athlone	12	0.003	0.004	0.008	0.032	0.034
Lang Lang River at South Gippsland Highway, Lang Lang	12	0.001	0.001	0.006	0.033	0.056
Main Creek at Boneo Road, Flinders	12	0.001	0.001	0.002	0.003	0.003
Merricks Creek at end Bridge Street, Merricks	11	0.001	0.001	0.004	0.008	0.011
Tarago River at Morrisons Road, Labertouche	12	0.001	0.001	0.003	0.010	0.024
Toomuc Creek at Princes Highway, Pakenham	12	0.002	0.003	0.004	0.007	0.013
Toomuc Creek at Ballarto Road, Rvthdale	12	0.001	0.001	0.007	0.040	0.096
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.001	0.002	0.006	0.011	0.015
Watsons Creek at Dandenong-Hastings Road, Somerville	8	0.015	0.035	0.275	0.639	0.800
Yallock Outfall at South Gippsland Highway, Monomeith	7	0.002	0.002	0.021	0.063	0.081
<b>Maribvrnong Catchment</b>						
Maribvrnong River at Brimbank Park Ford, Keilor	12	0.001	0.001	0.005	0.007	0.035
Maribvrnong River at Canning Street, Avondale Heights	12	0.001	0.001	0.004	0.009	0.021
Steele Creek at Rose Avenue, Niddrie	12	0.001	0.001	0.001	0.016	0.031
Stony Creek at Bena Street, Yarraville	12	0.011	0.023	0.084	0.209	0.370
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	0.001	0.001	0.002	0.005	0.014
Kororoit Creek at Racecourse Road, Altona	12	0.001	0.001	0.014	0.017	0.024
Skeleton Creek at Avr Street, Laverton	12	0.001	0.001	0.001	0.005	0.010

<b>Nitrate as Nitrogen (mg/L)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandyte	12	1.000	1.120	1.500	3.180	3.500
Arthurs Creek at Burkes Bridge, Hurstbridge	12	0.012	0.013	0.140	0.230	0.230
Brushy Creek at Lower Homestead Road, Wonga Park	12	2.200	2.450	6.150	9.270	10.000
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.780	0.788	1.050	1.380	1.900
Darebin Creek at Clark Road, Ivanhoe	12	0.086	0.131	0.315	0.997	1.100
Diamond Creek at Strathhaven Road, Cottles Bridge	9	0.019	0.044	0.190	0.350	0.350
Diamond Creek at Main Road, Eltham	12	0.087	0.190	0.305	0.929	1.400
Gardiners Creek at Glenferrie Road, Hawthorn	12	0.100	0.420	0.590	1.084	1.700
Jumping Creek at Jumping Creek Road, Wonga Park	11	0.280	0.300	0.820	1.400	1.400
Koonung Creek at Bulleen Road, Bulleen	12	0.240	0.396	0.610	2.160	2.500
Little Yarra River at Cordurov Road, Yarra Junction	12	0.180	0.201	0.370	0.499	0.940
Merri Creek at Summerhill Road, Craigieburn	12	0.005	0.005	0.110	0.307	0.420
Merri Creek at Roseneath Street, Yarra Bend	12	0.150	0.164	0.570	1.090	1.200
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.100	0.450	1.100	1.480	1.800
Mullum Mullum Creek at Deen Creek Reserve, Warrandyte	12	0.590	0.749	1.600	2.570	3.200
Olinda Creek at Macintyre Lane, Coldstream	12	0.510	0.865	1.650	2.090	2.800
Plenty River at Plenty Gorge, South Morang	12	0.005	0.005	0.190	0.570	1.400
Plenty River at Henty Road, Lower Plenty	12	0.039	0.102	0.265	1.179	1.200
Ruffv Creek at Parker Street, Templestowe	12	0.740	1.110	1.500	2.590	2.900
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	0.005	0.009	0.230	0.652	1.500
Stringybark Creek at Melba Highwav, Yerring	11	0.010	0.027	0.370	1.200	1.400
Wandin Yallock Creek at Killara Road, Gruvère	12	0.840	1.010	1.600	2.580	2.700
Watsons Creek at Henlev Road, Kangaroo Ground	12	0.010	0.011	0.190	0.300	0.490
Watts River at Healesville-Kinglake Road, Healesville	12	0.160	0.217	0.570	1.080	1.500
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.560	0.580	0.745	1.087	1.600
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.460	0.470	0.660	0.989	1.600
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millerrove	12	0.130	0.146	0.310	0.408	0.780
Yarra River at Don Road, Launching Place	12	0.150	0.161	0.335	0.447	0.980
Yarra River at Everard Park Maroondah Highway, Healesville	12	0.140	0.168	0.425	0.637	1.300
Yarra River at Spadonis Reserve, Coldstream	12	0.180	0.246	0.425	0.717	1.200
Yarra River at Warrandyte Road Bridge, Warrandyte	12	0.260	0.483	0.600	0.800	0.810
Yarra River at Chandler Highway, Kew	12	0.340	0.343	0.530	0.896	1.000
Yarra River at Princes Bridge, South Melbourne	12	0.180	0.211	0.440	0.648	0.650
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.050	0.149	0.635	1.710	1.800
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.550	0.773	0.975	1.200	1.200
Dandenong Creek at Boronia Road, Wantirna	12	0.005	0.006	0.430	0.968	2.200
Dandenong Creek at Stud Road, Dandenong North	12	0.005	0.183	0.780	1.627	1.900
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.005	0.040	0.500	1.531	1.900
Elster Creek at Cochrane Street, Elwood	12	0.580	1.400	1.600	1.900	2.200
Eumemmerring Creek at Worslev Road, Bangholme	12	0.160	0.451	1.500	3.750	6.200
Hallam Valley Main Drain at South Gippsland Highway, Hampton Park	12	0.005	0.028	0.515	2.460	3.000
Kananook Creek at Wells Street, Frankston	12	0.005	0.011	0.091	0.329	1.100
Mile Creek at Cheltenham Road, Keysborough	12	0.130	0.334	0.570	2.020	3.800
Mordialloc Creek at end Wells Road, Mordialloc	12	0.090	0.120	0.765	2.030	3.000
Patterson River, National Water Sports Centre outlet, Bangholme	12	0.090	0.166	1.020	1.490	2.600
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.005	0.030	0.100	0.217	0.260
Bunvin River at North Labertouche Road, Labertouche	12	0.200	0.222	0.285	0.349	0.350
Bunvin River d/s Cannibal Creek, Longwarrv North	12	0.130	0.150	0.200	0.297	0.400
Bunvin Main Drain at Little Road, Iona	12	0.100	0.111	0.245	0.347	0.710
Bunvin River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.120	0.371	0.425	1.510	1.700
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.060	0.061	0.170	0.230	0.380
Cardinia Creek at Ballarto Road, Cardinia	12	0.005	0.007	0.235	0.372	0.520
Chinamans Creek at Eastborne Road, Rosebud West	12	0.030	0.064	0.280	1.164	1.800
Deep Creek at Ballarto Road, Rvthdale	12	0.010	0.030	0.135	0.955	1.000
Dunns Creek at Marine Drive, Safety Beach	12	0.005	0.020	0.145	0.532	0.570
Lang Lang River at Drouin-Poowong Road, Athlone	12	0.020	0.142	0.665	1.380	2.400
Lang Lang River at South Gippsland Highway, Lang Lang	12	0.005	0.011	0.615	1.290	3.400
Main Creek at Boneo Road, Flinders	12	0.005	0.042	0.225	0.309	0.350
Merricks Creek at end Bridge Street, Merricks	11	0.005	0.005	0.074	0.250	0.320
Tarago River at Morrisons Road, Labertouche	12	0.060	0.071	0.210	0.552	0.950
Toomuc Creek at Princes Highway, Pakenham	12	0.050	0.060	0.135	0.269	0.400
Toomuc Creek at Ballarto Road, Rvthdale	12	0.013	0.020	0.290	0.986	1.300
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.005	0.044	0.220	0.358	0.570
Watsons Creek at Dandenong-Hastings Road, Somerville	8	2.800	15.540	66.000	122.000	150.000
Yallock Outfall at South Gippsland Highway, Monomeith	7	0.030	0.032	1.800	8.680	16.000
<b>Maribyrnong Catchment</b>						
Maribyrnong River at Brimbank Park Ford, Keilor	12	0.005	0.005	0.360	0.680	3.100
Maribyrnong River at Canning Street, Avondale Heights	12	0.004	0.008	0.295	0.809	1.900
Steele Creek at Rose Avenue, Niddrie	12	0.005	0.005	0.036	0.433	0.580
Stony Creek at Bena Street, Yarraville	12	0.062	0.176	0.720	1.085	2.100
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	0.005	0.005	0.020	0.044	0.230
Kororoit Creek at Racecourse Road, Altona	12	0.005	0.007	0.365	0.631	0.740
Skeleton Creek at Avr Street, Laverton	12	0.005	0.005	0.019	0.025	0.085

<b>Total Ammonia as Nitrogen (mg/L)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandvte	12	0.016	0.018	0.032	0.113	0.230
Arthurs Creek at Burkes Bridge, Hurstbridge	12	0.004	0.014	0.027	0.066	0.067
Brushv Creek at Lower Homestead Road, Wonga Park	12	0.018	0.024	0.054	0.133	0.380
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.012	0.015	0.027	0.060	0.082
Darebin Creek at Clark Road, Ivanhoe	12	0.008	0.013	0.028	0.072	0.190
Diamond Creek at Strathhaven Road, Cottles Bridge	9	0.027	0.027	0.044	0.065	0.120
Diamond Creek at Main Road, Eltham	12	0.020	0.021	0.043	0.076	0.160
Gardiners Creek at Glenferrie Road, Hawthorn	12	0.090	0.099	0.130	0.284	0.360
Jumping Creek at Jumping Creek Road, Wonga Park	11	0.012	0.014	0.021	0.039	0.048
Koonung Creek at Bulleen Road, Bulleen	12	0.006	0.010	0.041	0.099	0.110
Little Yarra River at Cordurov Road, Yarra Junction	12	0.001	0.006	0.015	0.030	0.033
Merri Creek at Summerhill Road, Craigieburn	12	0.012	0.016	0.042	0.093	0.140
Merri Creek at Roseneath Street, Yarra Bend	12	0.044	0.048	0.085	0.197	0.590
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.066	0.140	0.325	0.515	1.000
Mullum Mullum Creek at Deen Creek Reserve, Warrandvte	12	0.030	0.032	0.058	0.136	0.170
Olinda Creek at Macintyre Lane, Coldstream	12	0.011	0.012	0.037	0.145	0.280
Plentv River at Plentv Gorge, South Morang	12	0.001	0.002	0.028	0.071	0.310
Plentv River at Hentv Road, Lower Plentv	12	0.008	0.036	0.053	0.074	0.140
Ruffv Creek at Parker Street, Templestowe	12	0.014	0.015	0.042	0.127	0.320
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	0.006	0.007	0.025	0.067	0.077
Stringvbark Creek at Melba Highway, Yerring	11	0.002	0.009	0.013	0.051	0.068
Wandin Yallock Creek at Killara Road, Gruvère	12	0.006	0.016	0.035	0.061	0.066
Watsons Creek at Henlev Road, Kangaroo Ground	12	0.001	0.003	0.018	0.051	0.069
Watts River at Healesville-Kinglake Road, Healesville	12	0.003	0.011	0.022	0.031	0.050
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.012	0.013	0.016	0.057	0.400
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.001	0.011	0.020	0.041	0.056
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millerrove	12	0.001	0.003	0.007	0.014	0.018
Yarra River at Don Road, Launching Place	12	0.002	0.006	0.013	0.028	0.040
Yarra River at Everard Park Maroondah Highway, Healesville	12	0.007	0.010	0.017	0.036	0.048
Yarra River at Spadonis Reserve, Coldstream	12	0.012	0.012	0.028	0.050	0.056
Yarra River at Warrandvte Road Bridge, Warrandvte	12	0.004	0.009	0.020	0.052	0.057
Yarra River at Chandler Highway, Kew	12	0.027	0.030	0.040	0.052	0.069
Yarra River at Princes Bridge, South Melbourne	12	0.057	0.065	0.085	0.203	0.230
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.004	0.007	0.021	0.034	0.055
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.007	0.008	0.012	0.022	0.032
Dandenong Creek at Boronia Road, Wantirna	12	0.006	0.015	0.021	0.079	0.090
Dandenong Creek at Stud Road, Dandenong North	12	0.011	0.014	0.022	0.055	0.058
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.011	0.016	0.048	0.093	0.140
Elster Creek at Cochrane Street, Elwood	12	0.013	0.014	0.032	0.099	0.190
Eumemmerring Creek at Worslev Road, Bangholme	12	0.012	0.028	0.075	0.227	0.740
Hallam Vallev Main Drain at South Gippsland Highway, Hampton Park	12	0.014	0.028	0.056	0.191	0.210
Kananook Creek at Wells Street, Frankston	12	0.023	0.035	0.051	0.249	0.300
Mile Creek at Cheltenham Road, Kevsborough	12	0.001	0.025	0.041	0.086	0.130
Mordialloc Creek at end Wells Road, Mordialloc	12	0.010	0.052	0.080	0.247	0.340
Patterson River, National Water Sports Centre outlet, Bangholme	12	0.053	0.076	0.175	0.628	0.800
<b>Western Port Catchment</b>						
Balcombe Creek at Urala Drive, Mt Martha	12	0.008	0.019	0.029	0.043	0.048
Bunvin River at North Labertouche Road, Labertouche	12	0.011	0.011	0.020	0.033	0.036
Bunvin River d/s Cannibal Creek, Longwarrv North	12	0.007	0.007	0.019	0.045	0.120
Bunvin Main Drain at Little Road, Iona	12	0.004	0.005	0.021	0.068	0.250
Bunvin River at Healesville Koo Wee Run Road, Koo Wee Run	12	0.003	0.004	0.018	0.087	0.470
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.012	0.015	0.022	0.056	0.060
Cardinia Creek at Ballarto Road, Cardinia	12	0.004	0.008	0.014	0.043	0.079
Chinamans Creek at Eastborne Road, Rosebud West	12	0.035	0.047	0.135	0.328	0.510
Deen Creek at Ballarto Road, Rvthdale	12	0.011	0.012	0.031	0.123	0.180
Dunns Creek at Marine Drive, Safety Beach	12	0.019	0.020	0.040	0.118	0.140
Lang Lang River at Drouin-Poowong Road, Athlone	12	0.032	0.035	0.044	0.092	0.290
Lang Lang River at South Gippsland Highway, Lang Lang	12	0.014	0.017	0.022	0.111	0.200
Main Creek at Boneo Road, Flinders	12	0.013	0.017	0.021	0.034	0.041
Merricks Creek at end Bridge Street, Merricks	11	0.017	0.025	0.034	0.370	0.740
Tarago River at Morrisons Road, Labertouche	12	0.011	0.013	0.023	0.140	0.450
Toomuc Creek at Princes Highway, Pakenham	12	0.010	0.019	0.029	0.085	0.090
Toomuc Creek at Ballarto Road, Rvthdale	12	0.008	0.010	0.044	0.337	0.990
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.016	0.020	0.027	0.053	0.076
Watsons Creek at Dandenong-Hastings Road, Somerville	8	0.052	0.056	0.425	1.360	1.500
Yallock Outfall at South Gippsland Highway, Monomeith	7	0.053	0.055	0.097	0.178	0.220
<b>Maribvrnong Catchment</b>						
Maribvrnong River at Brimbank Park Ford, Keilor	12	0.005	0.010	0.029	0.047	0.053
Maribvrnong River at Canning Street, Avondale Heights	12	0.011	0.013	0.035	0.053	0.074
Steele Creek at Rose Avenue, Niddrie	12	0.005	0.006	0.012	0.026	0.027
Stony Creek at Bena Street, Yarraville	12	0.013	0.076	0.545	3.370	5.600
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	0.007	0.007	0.016	0.044	0.047

Kororoit Creek at Racecourse Road, Altona	12	0.013	0.016	0.041	0.116	0.140
Skeleton Creek at Avr Street, Laverton	12	0.004	0.007	0.023	0.047	0.057

Total Kjeldahl Nitrogen as Nitrogen (mg/L)	n	Minimum	10th Percentile	50th Percentile	90th Percentile	Maximum
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.82	0.96	1.15	1.78	2.30
Arthurs Creek at Burkes Bridge, Hurstbridge	12	0.51	0.52	0.83	2.09	2.30
Brushy Creek at Lower Homestead Road, Wonga Park	12	0.86	1.11	1.35	1.90	2.30
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.34	0.36	0.45	0.78	1.00
Darebin Creek at Clark Road, Ivanhoe	12	0.55	0.69	0.89	1.39	1.90
Diamond Creek at Strathhaven Road, Cottles Bridge	9	0.78	1.12	1.30	2.12	2.20
Diamond Creek at Main Road, Eltham	12	0.55	0.63	1.20	2.31	2.40
Gardiners Creek at Glenferrie Road, Hawthorn	12	0.68	0.84	0.96	1.27	1.40
Jumping Creek at Jumping Creek Road, Wonga Park	11	0.75	0.82	1.10	1.60	1.90
Koonung Creek at Bulleen Road, Bulleen	12	0.62	0.66	0.79	1.47	1.60
Little Yarra River at Cordurov Road, Yarra Junction	12	0.29	0.29	0.40	0.78	0.94
Merri Creek at Summerhill Road, Craigieburn	12	0.77	0.97	1.50	3.28	3.50
Merri Creek at Roseneath Street, Yarra Bend	12	0.85	0.87	1.05	1.50	1.70
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.81	1.00	1.35	1.80	2.50
Mullum Mullum Creek at Deen Creek Reserve, Warrandyte	12	0.53	0.63	0.97	1.49	2.10
Olinda Creek at Macintyre Lane, Coldstream	12	0.56	0.62	0.97	1.39	2.50
Plentv River at Plentv Gorge, South Morang	12	0.77	0.90	1.40	2.80	3.00
Plentv River at Hentv Road, Lower Plentv	12	0.60	0.69	1.10	2.16	2.30
Ruffv Creek at Parker Street, Templestowe	12	0.59	0.76	1.04	1.77	2.00
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	0.56	0.57	1.05	2.45	2.90
Strinevbark Creek at Melba Highway, Yerring	11	0.47	0.57	0.94	2.30	2.30
Wandin Yallock Creek at Killara Road, Gruyere	12	0.46	0.47	0.66	1.10	1.60
Watsons Creek at Henlev Road, Kangaroo Ground	12	0.25	0.35	0.78	2.19	2.70
Watts River at Healesville-Kinlake Road, Healesville	12	0.31	0.32	0.39	0.98	1.10
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.35	0.36	0.48	0.95	1.30
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.30	0.32	0.50	1.19	1.60
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millerove	12	0.20	0.21	0.29	0.52	0.64
Yarra River at Don Road, Launching Place	12	0.25	0.25	0.36	0.52	0.69
Yarra River at Everard Park Maroondah Highway, Healesville	12	0.23	0.35	0.53	0.98	1.40
Yarra River at Spadonis Reserve, Coldstream	12	0.36	0.37	0.48	1.28	1.50
Yarra River at Warrandyte Road Bridge, Warrandyte	12	0.34	0.40	0.59	0.99	1.30
Yarra River at Chandler Highway, Kew	12	0.42	0.50	0.60	0.84	1.40
Yarra River at Princes Bridge, South Melbourne	12	0.61	0.62	0.70	1.00	1.40
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.44	0.51	0.65	0.97	1.40
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.23	0.29	0.42	0.64	0.76
Dandenong Creek at Boronia Road, Wantirna	12	0.53	0.53	0.71	0.81	1.40
Dandenong Creek at Stud Road, Dandenong North	12	0.45	0.56	0.73	0.88	1.70
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.56	0.59	0.89	1.09	1.60
Elster Creek at Cochrane Street, Elwood	12	0.85	0.86	1.25	1.66	1.70
Eumemmerring Creek at Worslev Road, Bangholme	12	0.75	0.96	1.50	2.38	3.10
Hallam Vallev Main Drain at South Gippsland Highway, Hampton Park	12	0.77	0.82	1.10	1.93	2.30
Kananook Creek at Wells Street, Frankston	12	0.57	0.58	0.81	1.18	1.70
Mile Creek at Cheltenham Road, Keysborough	12	0.49	0.52	0.77	1.09	1.10
Mordialloc Creek at end Wells Road, Mordialloc	12	0.78	0.81	1.05	1.66	1.90
Patterson River, National Water Sports Centre outlet, Bangholme	12	0.72	0.92	1.30	1.77	2.20
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.86	0.91	1.20	1.89	2.80
Bunvin River at North Labertouche Road, Labertouche	12	0.34	0.37	0.50	0.73	0.90
Bunvin River d/s Cannibal Creek, Longwarrv North	12	0.36	0.37	0.56	1.54	1.80
Bunvin Main Drain at Little Road, Iona	12	0.37	0.37	0.51	1.82	2.10
Bunvin River at Healesville Koo Wee Run Road, Koo Wee Run	12	0.41	0.43	0.58	2.19	2.70
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.25	0.32	0.51	0.99	1.10
Cardinia Creek at Ballarto Road, Cardinia	12	0.42	0.44	0.71	1.36	1.50
Chinamans Creek at Eastborne Road, Rosebud West	12	0.67	0.75	0.87	1.39	2.10
Deep Creek at Ballarto Road, Rvthdale	12	0.63	0.69	1.15	2.07	2.70
Dunns Creek at Marine Drive, Safety Beach	12	0.60	0.62	0.76	1.09	1.90
Lang Lang River at Drouin-Poowong Road, Athlone	12	0.55	0.62	0.86	1.66	2.00
Lang Lang River at South Gippsland Highway, Lang Lang	12	0.62	0.75	1.05	1.77	2.80
Main Creek at Boneo Road, Flinders	12	0.40	0.47	0.54	0.63	0.87
Merricks Creek at end Bridge Street, Merricks	11	0.73	0.83	1.00	2.90	10.00
Tarago River at Morrisons Road, Labertouche	12	0.38	0.39	0.55	2.09	2.60
Toomuc Creek at Princes Highway, Pakenham	12	0.65	0.66	0.77	1.49	2.10
Toomuc Creek at Ballarto Road, Rvthdale	12	0.66	0.75	1.10	2.75	3.00
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.71	0.74	1.10	1.49	2.90
Watsons Creek at Dandenong-Hastings Road, Somerville	8	1.40	1.54	3.95	8.22	12.00
Yallock Outfall at South Gippsland Highway, Monomeith	7	1.00	1.18	1.60	3.54	3.60
<b>Maribvrnong Catchment</b>						
Maribvrnong River at Brimbank Park Ford, Keilor	12	0.77	0.86	1.10	1.38	1.90
Maribvrnong River at Canning Street, Avondale Heights	12	0.78	0.90	0.98	1.39	2.00
Steele Creek at Rose Avenue, Niddrie	12	0.31	0.41	0.52	0.65	1.20

Stony Creek at Bena Street, Yarraville	12	0.47	0.60	1.45	8.54	12.00
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	0.67	0.72	1.04	1.55	2.70
Kororoit Creek at Racecourse Road, Altona	12	0.68	0.89	1.30	2.33	2.60
Skeleton Creek at Avr Street, Laverton	12	0.57	0.64	0.85	1.09	1.30

<b>Total Nitrogen (mg/L)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandyte	12	1.94	2.14	3.12	4.63	4.91
Arthurs Creek at Burkes Bridge, Hurstbridge	12	0.52	0.54	0.97	2.32	2.47
Brushy Creek at Lower Homestead Road, Wonga Park	12	3.73	4.60	7.57	10.78	11.45
Cockatoo Creek at Tschampions Road, Macclesfield	12	1.19	1.23	1.65	1.87	2.70
Darebin Creek at Clark Road, Ivanhoe	12	0.77	0.87	1.32	2.46	2.88
Diamond Creek at Strathaven Road, Cottles Bridge	9	0.85	1.18	1.65	2.32	2.39
Diamond Creek at Main Road, Eltham	12	0.64	0.83	1.58	3.18	3.35
Gardiners Creek at Glenferrie Road, Hawthorn	12	1.02	1.31	1.60	2.08	3.02
Jumping Creek at Jumping Creek Road, Wonga Park	11	1.03	1.16	1.81	2.73	2.82
Koonung Creek at Bulleen Road, Bulleen	12	0.90	1.03	1.43	3.38	4.12
Little Yarra River at Cordurov Road, Yarra Junction	12	0.52	0.56	0.77	1.41	1.63
Merri Creek at Summerhill Road, Craigieburn	12	1.00	1.09	1.50	3.48	3.62
Merri Creek at Roseneath Street, Yarra Bend	12	1.08	1.09	1.82	2.51	2.71
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.94	1.56	2.70	3.24	3.65
Mullum Mullum Creek at Deen Creek Reserve, Warrandyte	12	1.26	1.45	2.82	3.74	4.64
Olinda Creek at Macintyre Lane, Coldstream	12	1.07	2.08	2.83	3.53	3.82
Plenty River at Plenty Gorge, South Morang	12	0.79	0.90	1.67	3.22	3.39
Plenty River at Henty Road, Lower Plenty	12	0.78	0.83	1.84	2.70	3.42
Ruffv Creek at Parker Street, Templestowe	12	1.71	2.17	2.57	4.12	4.42
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	0.56	0.57	1.24	3.05	3.35
Strinevbark Creek at Melba Highway, Yerring	11	0.53	0.58	1.79	2.64	2.91
Wandin Yallock Creek at Killara Road, Gruvere	12	1.30	1.61	2.71	3.28	3.62
Watsons Creek at Henley Road, Kangaroo Ground	12	0.26	0.38	1.11	2.42	3.00
Watts River at Healesville-Kingslake Road, Healesville	12	0.54	0.57	1.11	1.67	2.60
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.91	1.01	1.39	1.87	2.57
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.79	0.88	1.26	2.04	2.71
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millerove	12	0.44	0.47	0.53	0.94	1.32
Yarra River at Don Road, Launching Place	12	0.41	0.43	0.70	0.87	1.67
Yarra River at Everard Park Maroondah Highway, Healesville	12	0.37	0.65	0.94	1.78	2.29
Yarra River at Spadonis Reserve, Coldstream	12	0.58	0.67	1.02	1.96	2.31
Yarra River at Warrandyte Road Bridge, Warrandyte	12	0.71	0.89	1.28	1.66	1.85
Yarra River at Chandler Highway, Kew	12	0.85	0.88	1.13	1.75	1.98
Yarra River at Princes Bridge, South Melbourne	12	0.85	0.90	1.20	1.62	2.06
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.57	0.69	1.31	2.66	3.22
Dandenong Creek upstream, Sheffield Road, Doonegalla Forest	12	0.99	1.09	1.45	1.70	1.76
Dandenong Creek at Boronia Road, Wantirna	12	0.53	0.67	1.09	1.60	3.64
Dandenong Creek at Stud Road, Dandenong North	12	0.77	0.82	1.38	2.46	3.62
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.80	0.86	1.26	2.64	3.52
Elster Creek at Cochrane Street, Elwood	12	1.71	2.28	2.86	3.49	3.62
Eumemmerring Creek at Worsley Road, Bangholme	12	1.16	1.73	2.89	5.53	8.48
Hallam Valley Main Drain at South Gippsland Highway, Hampton Park	12	0.85	1.05	1.64	4.15	4.93
Kananook Creek at Wells Street, Frankston	12	0.57	0.66	0.94	1.51	2.82
Mile Creek at Cheltenham Road, Keysborough	12	0.70	0.89	1.50	3.81	4.92
Mordialloc Creek at end Wells Road, Mordialloc	12	0.95	0.98	1.86	3.95	4.35
Patterson River, National Water Sports Centre outlet, Bangholme	12	1.30	1.33	2.24	3.67	3.93
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.95	0.96	1.31	2.07	2.92
Bunyip River at North Labertouche Road, Labertouche	12	0.58	0.67	0.72	1.06	1.24
Bunyip River d/s Cannibal Creek, Longwarrv North	12	0.52	0.55	0.77	1.68	2.21
Bunyip Main Drain at Little Road, Iona	12	0.47	0.49	0.79	2.17	2.82
Bunyip River at Healesville Koo Wee Run Road, Koo Wee Run	12	0.54	0.85	1.14	2.67	4.42
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.31	0.40	0.63	1.32	1.33
Cardinia Creek at Ballarto Road, Cardinia	12	0.44	0.46	0.93	1.68	1.89
Chinamans Creek at Eastborne Road, Rosebud West	12	0.78	0.88	1.31	3.00	3.34
Deep Creek at Ballarto Road, Rvthdale	12	0.67	0.77	1.46	2.46	3.75
Dunns Creek at Marine Drive, Safety Beach	12	0.64	0.72	0.86	1.57	2.37
Lang Lang River at Drouin-Poowong Road, Athlone	12	0.64	0.76	1.46	3.34	4.13
Lang Lang River at South Gippsland Highway, Lang Lang	12	0.63	0.75	1.65	3.83	4.66
Main Creek at Boneo Road, Flinders	12	0.51	0.52	0.73	0.96	1.17
Merricks Creek at end Bridge Street, Merricks	11	0.84	0.86	1.15	2.91	10.00
Tarago River at Morrisons Road, Labertouche	12	0.45	0.47	0.76	2.63	3.57
Toomuc Creek at Princes Highway, Pakenham	12	0.70	0.72	0.91	1.79	2.39
Toomuc Creek at Ballarto Road, Rvthdale	12	0.68	0.78	1.40	3.69	3.83
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.77	0.86	1.28	1.80	3.26
Watsons Creek at Dandenong-Hastings Road, Somerville	8	4.42	17.04	72.24	125.94	155.27
Yallock Outfall at South Gippsland Highway, Monomeith	7	1.44	1.55	4.58	11.21	17.08
<b>Maribyrnong Catchment</b>						

Maribyrnong River at Brimbank Park Ford. Keilor	12	0.89	1.10	1.45	2.18	4.24
Maribyrnong River at Canning Street. Avondale Heights	12	0.93	0.96	1.43	2.27	2.84
Steele Creek at Rose Avenue. Niddrie	12	0.31	0.45	0.59	1.22	1.67
Stony Creek at Bena Street. Yarraville	12	0.80	1.11	2.34	8.72	14.20
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive. Deer Park	12	0.70	0.73	1.07	1.55	2.94
Kororoit Creek at Racecourse Road. Altona	12	0.88	1.08	1.75	2.84	2.97
Skeleton Creek at Avr Street. Laverton	12	0.59	0.66	0.86	1.17	1.33

<b>Soluble Reactive Phosphorus as Phosphorus (mg/L)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandvte	12	0.065	0.088	0.120	0.170	0.210
Arthurs Creek at Burkes Bridge, Hurstbridge	12	0.002	0.002	0.004	0.012	0.014
Brushv Creek at Lower Homestead Road, Wonga Park	12	0.065	0.079	0.270	0.409	0.690
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.002	0.002	0.003	0.006	0.007
Darebin Creek at Clark Road, Ivanhoe	12	0.005	0.012	0.035	0.063	0.110
Diamond Creek at Strathhaven Road, Cottles Bridge	9	0.002	0.002	0.003	0.015	0.017
Diamond Creek at Main Road, Eltham	12	0.006	0.007	0.012	0.037	0.044
Gardiners Creek at Glenferrie Road, Hawthorn	12	0.012	0.013	0.031	0.083	0.100
Jumping Creek at Jumping Creek Road, Wonga Park	11	0.006	0.009	0.016	0.035	0.036
Koonung Creek at Bulleen Road, Bulleen	12	0.018	0.020	0.047	0.116	0.240
Little Yarra River at Cordurov Road, Yarra Junction	12	0.002	0.002	0.002	0.005	0.007
Merri Creek at Summerhill Road, Craigieburn	12	0.006	0.007	0.026	0.041	0.045
Merri Creek at Roseneath Street, Yarra Bend	12	0.029	0.043	0.072	0.098	0.120
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.028	0.038	0.071	0.118	0.120
Mullum Mullum Creek at Deen Creek Reserve, Warrandvte	12	0.049	0.057	0.109	0.248	0.290
Olinda Creek at Macintvre Lane, Coldstream	12	0.026	0.048	0.074	0.129	0.350
Plentv River at Plentv Gorge, South Morang	12	0.005	0.007	0.022	0.050	0.060
Plentv River at Hentv Road, Lower Plentv	12	0.004	0.005	0.015	0.039	0.039
Ruffv Creek at Parker Street, Templestowe	12	0.053	0.061	0.115	0.180	0.190
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	0.002	0.002	0.007	0.023	0.024
Stringybark Creek at Melba Highway, Yerring	11	0.002	0.002	0.007	0.025	0.033
Wandin Yallock Creek at Killara Road, Gruvere	12	0.022	0.022	0.060	0.117	0.220
Watsons Creek at Henlev Road, Kangaroo Ground	12	0.002	0.002	0.005	0.008	0.008
Watts River at Healesville-Kinglake Road, Healesville	12	0.002	0.002	0.003	0.011	0.016
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.002	0.002	0.004	0.018	0.029
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.002	0.002	0.002	0.011	0.022
Yarra River at McKenzie-King Dry (Dee Road Bridge), Millgrove	12	0.002	0.002	0.003	0.010	0.012
Yarra River at Don Road, Launching Place	12	0.002	0.002	0.002	0.005	0.007
Yarra River at Everard Park Maroondah Highway, Healesville	12	0.002	0.002	0.002	0.011	0.012
Yarra River at Spadonis Reserve, Coldstream	12	0.002	0.002	0.006	0.015	0.031
Yarra River at Warrandvte Road Bridge, Warrandvte	12	0.008	0.012	0.017	0.028	0.034
Yarra River at Chandler Highway, Kew	12	0.010	0.011	0.014	0.021	0.025
Yarra River at Princes Bridge, South Melbourne	12	0.010	0.015	0.029	0.058	0.063
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.006	0.008	0.011	0.019	0.026
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.002	0.003	0.006	0.026	0.061
Dandenong Creek at Boronia Road, Wantirna	12	0.005	0.009	0.018	0.035	0.046
Dandenong Creek at Stud Road, Dandenong North	12	0.009	0.010	0.018	0.025	0.032
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.004	0.006	0.010	0.023	0.034
Elster Creek at Cochrane Street, Elwood	12	0.042	0.044	0.063	0.093	0.150
Eumemmerring Creek at Worslev Road, Bangholme	12	0.031	0.051	0.096	0.279	0.960
Hallam Vallev Main Drain at South Gippsland Highway, Hampton Park	12	0.002	0.002	0.005	0.014	0.078
Kananook Creek at Wells Street, Frankston	12	0.019	0.023	0.048	0.107	0.170
Mile Creek at Cheltenham Road, Keysborough	12	0.002	0.004	0.013	0.034	0.058
Mordialloc Creek at end Wells Road, Mordialloc	12	0.010	0.024	0.054	0.230	0.300
Patterson River, National Water Sports Centre outlet, Bangholme	12	0.024	0.027	0.036	0.049	0.058
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.002	0.002	0.005	0.013	0.029
Bunvip River at North Labertouche Road, Labertouche	12	0.002	0.002	0.005	0.008	0.022
Bunvin River d/s Cannibal Creek, Longwarrv North	12	0.002	0.002	0.007	0.056	0.110
Bunvin Main Drain at Little Road, Iona	12	0.003	0.003	0.008	0.080	0.200
Bunvin River at Healesville Koo Wee Run Road, Koo Wee Run	12	0.003	0.004	0.008	0.114	0.160
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.002	0.002	0.006	0.011	0.015
Cardinia Creek at Ballarto Road, Cardinia	12	0.003	0.005	0.009	0.022	0.022
Chinamans Creek at Eastborne Road, Rosebud West	12	0.002	0.002	0.009	0.025	0.036
Deep Creek at Ballarto Road, Rvthdale	12	0.002	0.002	0.012	0.321	1.600
Dunns Creek at Marine Drive, Safetv Beach	12	0.002	0.002	0.007	0.020	0.033
Lang Lang River at Drouin-Poowong Road, Athlone	12	0.008	0.017	0.027	0.056	0.060
Lang Lang River at South Gippsland Highway, Lang Lang	12	0.002	0.005	0.026	0.125	0.140
Main Creek at Boneo Road, Flinders	12	0.002	0.002	0.004	0.006	1.400
Merricks Creek at end Bridge Street, Merricks	11	0.003	0.005	0.020	0.330	0.590
Tarago River at Morrisons Road, Labertouche	12	0.002	0.006	0.011	0.109	0.260
Toomuc Creek at Princes Highway, Pakenham	12	0.002	0.004	0.007	0.012	0.020
Toomuc Creek at Ballarto Road, Rvthdale	12	0.002	0.002	0.120	0.384	0.460
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.004	0.004	0.006	0.017	0.036
Watsons Creek at Dandenong-Hastings Road, Somerville	8	0.015	0.096	0.765	1.290	1.500
Yallock Outfall at South Gippsland Highway, Monomeith	7	0.003	0.014	0.039	0.484	0.580
<b>Maribvrnong Catchment</b>						
Maribvrnong River at Brimbank Park Ford, Keilor	12	0.002	0.004	0.011	0.016	0.020
Maribvrnong River at Canning Street, Avondale Heights	12	0.004	0.006	0.014	0.020	0.026
Steele Creek at Rose Avenue, Niddrie	12	0.002	0.002	0.008	0.027	0.063
Stonv Creek at Bena Street, Yarraville	12	0.083	0.101	0.210	0.747	1.400
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	0.002	0.002	0.005	0.015	0.067
Kororoit Creek at Racecourse Road, Altona	12	0.005	0.009	0.049	0.108	0.190
Skeleton Creek at Avr Street, Laverton	12	0.030	0.032	0.058	0.352	0.380

<b>Total Phosphorus (mg/L)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.16	0.19	0.27	0.32	0.34
Arthurs Creek at Burkes Bridge, Hurstbridge	12	0.03	0.04	0.07	0.20	0.22
Brushy Creek at Lower Homestead Road, Wonga Park	12	0.19	0.22	0.38	0.76	0.81
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.04	0.04	0.05	0.11	0.12
Darebin Creek at Clark Road, Ivanhoe	12	0.04	0.04	0.10	0.13	0.22
Diamond Creek at Strathaven Road, Cottles Bridge	9	0.03	0.06	0.07	0.18	0.18
Diamond Creek at Main Road, Eltham	12	0.04	0.07	0.09	0.28	0.30
Gardiniers Creek at Glenferrie Road, Hawthorn	12	0.06	0.07	0.11	0.20	0.46
Jumping Creek at Jumping Creek Road, Wonga Park	11	0.07	0.07	0.11	0.15	0.16
Koonung Creek at Bulleen Road, Bulleen	12	0.07	0.09	0.13	0.22	0.33
Little Yarra River at Cordurov Road, Yarra Junction	12	0.02	0.03	0.04	0.07	0.10
Merri Creek at Summerhill Road, Craigieburn	12	0.04	0.05	0.12	0.30	0.32
Merri Creek at Roseneath Street, Yarra Bend	12	0.08	0.09	0.15	0.23	0.23
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.07	0.08	0.15	0.23	0.31
Mullum Mullum Creek at Deen Creek Reserve, Warrandyte	12	0.16	0.17	0.23	0.36	0.42
Olinda Creek at Macintyre Lane, Coldstream	12	0.11	0.12	0.19	0.26	0.47
Plenty River at Plenty Gorge, South Morang	12	0.07	0.08	0.17	0.33	0.37
Plenty River at Henty Road, Lower Plenty	12	0.06	0.06	0.14	0.19	0.30
Ruffv Creek at Parker Street, Templestowe	12	0.13	0.13	0.23	0.34	0.47
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	0.03	0.03	0.06	0.18	0.20
Stringybark Creek at Melba Highway, Yerring	11	0.03	0.04	0.06	0.15	0.19
Wandin Yallock Creek at Killara Road, Gruvere	12	0.10	0.10	0.13	0.23	0.35
Watsons Creek at Henley Road, Kangaroo Ground	12	0.01	0.01	0.04	0.17	0.27
Watts River at Healesville-Kinglake Road, Healesville	12	0.02	0.02	0.04	0.07	0.08
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.03	0.03	0.04	0.10	0.12
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.03	0.03	0.04	0.13	0.14
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millergrove	12	0.01	0.02	0.02	0.05	0.06
Yarra River at Don Road, Launching Place	12	0.02	0.02	0.03	0.05	0.05
Yarra River at Everard Park Maroondah Highway, Healesville	12	0.03	0.03	0.04	0.09	0.12
Yarra River at Spadonis Reserve, Coldstream	12	0.04	0.05	0.05	0.11	0.13
Yarra River at Warrandyte Road Bridge, Warrandyte	12	0.05	0.05	0.07	0.12	0.15
Yarra River at Chandler Highway, Kew	12	0.06	0.06	0.08	0.13	0.16
Yarra River at Princes Bridge, South Melbourne	12	0.06	0.06	0.10	0.14	0.16
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.05	0.06	0.08	0.09	0.13
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.03	0.03	0.04	0.08	0.09
Dandenong Creek at Boronia Road, Wantirna	12	0.06	0.07	0.09	0.13	0.16
Dandenong Creek at Stud Road, Dandenong North	12	0.06	0.07	0.09	0.13	0.15
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.05	0.06	0.09	0.14	0.16
Elster Creek at Cochrane Street, Elwood	12	0.11	0.11	0.14	0.20	0.22
Eumemmerring Creek at Worsley Road, Bangholme	12	0.16	0.18	0.31	0.40	1.10
Hallam Valley Main Drain at South Gippsland Highway, Hampton Park	12	0.05	0.06	0.07	0.13	0.26
Kananook Creek at Wells Street, Frankston	12	0.07	0.08	0.16	0.24	0.28
Mile Creek at Cheltenham Road, Kevsborough	12	0.04	0.06	0.07	0.12	0.13
Mordialloc Creek at end Wells Road, Mordialloc	12	0.13	0.14	0.16	0.38	0.49
Patterson River, National Water Sports Centre outlet, Bangholme	12	0.11	0.12	0.17	0.19	0.23
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.02	0.04	0.06	0.11	0.17
Bunyip River at North Labertouche Road, Labertouche	12	0.01	0.01	0.03	0.05	0.06
Bunyip River d/s Cannibal Creek, Longwarry North	12	0.02	0.03	0.04	0.16	0.24
Bunyip Main Drain at Little Road, Iona	12	0.03	0.03	0.05	0.24	0.40
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.03	0.03	0.05	0.32	0.41
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.00	0.01	0.03	0.07	0.08
Cardinia Creek at Ballarto Road, Cardinia	12	0.03	0.03	0.05	0.10	0.14
Chinamans Creek at Eastborne Road, Rosebud West	12	0.03	0.03	0.07	0.16	0.20
Deep Creek at Ballarto Road, Rvthdale	12	0.03	0.03	0.10	0.55	2.00
Dunns Creek at Marine Drive, Safety Beach	12	0.03	0.03	0.05	0.08	0.13
Lang Lang River at Drouin-Poowong Road, Athlone	12	0.06	0.07	0.10	0.18	0.24
Lang Lang River at South Gippsland Highway, Lang Lang	12	0.05	0.06	0.11	0.30	0.45
Main Creek at Boneo Road, Flinders	12	0.02	0.02	0.03	0.05	1.60
Merricks Creek at end Bridge Street, Merricks	11	0.03	0.03	0.11	0.95	1.50
Tarago River at Morrisons Road, Labertouche	12	0.03	0.04	0.05	0.28	0.51
Toomuc Creek at Princes Highway, Pakenham	12	0.04	0.04	0.05	0.11	0.18
Toomuc Creek at Ballarto Road, Rvthdale	12	0.03	0.03	0.38	0.61	0.70
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.04	0.05	0.06	0.10	0.19
Watsons Creek at Dandenong-Hastings Road, Somerville	8	0.31	0.51	2.75	4.52	6.90
Yallock Outfall at South Gippsland Highway, Monomeith	7	0.15	0.16	0.21	0.93	1.10
<b>Maribyrnong Catchment</b>						
Maribyrnong River at Brimbank Park Ford, Keilor	12	0.04	0.04	0.07	0.09	0.16
Maribyrnong River at Canning Street, Avondale Heights	12	0.04	0.06	0.07	0.13	0.16
Steele Creek at Rose Avenue, Niddrie	12	0.02	0.03	0.04	0.08	0.27
Stony Creek at Bena Street, Yarraville	12	0.16	0.18	0.33	1.28	2.30
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	0.04	0.04	0.07	0.11	0.36
Kororoit Creek at Racecourse Road, Altona	12	0.12	0.13	0.23	0.37	0.37
Skeleton Creek at Avr Street, Laverton	12	0.08	0.10	0.12	0.41	0.53

<b><i>E. coli</i> (organisms/100 mL)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandyte	12	120	224	1200	7160	13000
Arthurs Creek at Burkes Bridge, Hurstbridge	12	60	122	260	10300	12000
Brushy Creek at Lower Homestead Road, Wonga Park	12	100	140	390	3760	55000
Cockatoo Creek at Tschampions Road, Macclesfield	12	10	11	120	534	760
Darebin Creek at Clark Road, Ivanhoe	12	100	318	960	2890	4200
Diamond Creek at Strathaven Road, Cottles Bridge	9	80	96	420	5080	5800
Diamond Creek at Main Road, Eltham	12	160	224	450	8460	14000
Gardiners Creek at Glenferrie Road, Hawthorn	12	300	490	780	2340	10000
Jumping Creek at Jumping Creek Road, Wonga Park	11	60	120	640	1800	5600
Koonung Creek at Bulleen Road, Bulleen	12	180	1020	2900	9740	46000
Little Yarra River at Cordurov Road, Yarra Junction	12	40	77	430	2416	4000
Merri Creek at Summerhill Road, Craigieburn	12	60	162	320	9940	18000
Merri Creek at Roseneath Street, Yarra Bend	12	100	122	190	970	1300
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	80	120	745	2280	3600
Mullum Mullum Creek at Deen Creek Reserve, Warrandyte	12	140	142	1550	7240	14000
Olinda Creek at Macintyre Lane, Coldstream	12	100	154	340	2974	7800
Plenty River at Plenty Gorge, South Morang	12	20	82	120	8976	16000
Plenty River at Henty Road, Lower Plenty	12	220	301	700	9240	63000
Ruffv Creek at Parker Street, Templestowe	12	380	498	2100	11580	14000
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	20	38	260	1790	2600
Stringybark Creek at Melba Highway, Yerring	11	20	20	520	2000	3200
Wandin Yallock Creek at Killara Road, Gruvère	12	40	207	480	1760	2400
Watsons Creek at Henley Road, Kangaroo Ground	12	60	60	150	6810	9800
Watts River at Healesville-Kinglake Road, Healesville	12	80	146	335	1290	1500
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	20	46	160	1141	2200
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	10	20	130	1156	2400
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millergrove	12	40	64	150	316	800
Yarra River at Don Road, Launching Place	26	10	90	265	490	1400
Yarra River at Everard Park Maroondah Highway, Healesville	26	10	130	230	1300	8000
Yarra River at Spadonis Reserve, Coldstream	26	30	100	200	1550	4000
Yarra River at Warrandyte Road Bridge, Warrandyte	26	20	50	140	2550	6800
Yarra River at Chandler Highway, Kew	25	60	100	200	740	1200
Yarra River at Princes Bridge, South Melbourne	25	140	200	440	1500	2100
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	80	98	230	890	2600
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	10	20	110	1140	2200
Dandenong Creek at Boronia Road, Wantirna	12	10	250	675	4850	5200
Dandenong Creek at Stud Road, Dandenong North	12	60	106	420	1650	3000
Dandenong Creek at Pillars Crossing, Dandenong South	12	10	170	370	2320	5800
Elster Creek at Cochrane Street, Elwood	12	250	270	1500	4980	6200
Eumemmerring Creek at Worsley Road, Bangholme	12	140	168	470	1280	10000
Hallam Valley Main Drain at South Gippsland Highway, Hampton Park	12	250	294	700	1390	2800
Kananook Creek at Wells Street, Frankston	24	40	80	280	2160	8800
Mile Creek at Cheltenham Road, Kevsborough	12	180	306	660	4120	28000
Mordialloc Creek at end Wells Road, Mordialloc	25	60	116	560	1700	4000
Patterson River, National Water Sports Centre outlet, Bangholme	25	10	10	60	672	2400
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	170	200	360	846	5400
Bunyip River at North Labertouche Road, Labertouche	12	20	20	90	298	400
Bunyip River d/s Cannibal Creek, Longwarry North	12	80	164	340	1550	2400
Bunyip Main Drain at Little Road, Iona	12	30	242	340	1880	2500
Bunyip River at Healesville Koo Wee Run Road, Koo Wee Run	12	40	46	180	2014	5400
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	20	102	190	392	1100
Cardinia Creek at Ballarto Road, Cardinia	12	10	10	70	200	580
Chinamans Creek at Eastborne Road, Rosebud West	12	20	44	150	354	400
Deep Creek at Ballarto Road, Rvthdale	12	10	26	130	804	1100
Dunns Creek at Marine Drive, Safety Beach	12	60	90	300	1174	2100
Lang Lang River at Drouin-Poowong Road, Athlone	12	40	66	290	966	1400
Lang Lang River at South Gippsland Highway, Lang Lang	12	40	60	200	900	3600
Main Creek at Boneo Road, Flinders	12	80	102	210	354	520
Merricks Creek at end Bridge Street, Merricks	11	80	80	340	620	1600
Tarago River at Morrisons Road, Labertouche	12	140	178	430	3660	9600
Toomuc Creek at Princes Highway, Pakenham	12	40	140	370	798	5000
Toomuc Creek at Ballarto Road, Rvthdale	12	60	82	190	3240	3900
Warrangine Creek at Frankston-Flinders Road, Hastings	12	120	162	310	672	820
Watsons Creek at Dandenong-Hastings Road, Somerville	8	120	176	610	1510	2000
Yallock Outfall at South Gippsland Highway, Monomeith	7	70	88	220	2580	4800
<b>Maribyrnong Catchment</b>						
Maribyrnong River at Brimbank Park Ford, Keilor	25	10	20	80	200	1300
Maribyrnong River at Canning Street, Avondale Heights	25	20	28	180	544	1100
Steele Creek at Rose Avenue, Niddrie	12	20	80	250	1180	5600
Stony Creek at Bena Street, Yarraville	12	120	182	5100	42900	290000
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	10	13	100	400	440
Kororoit Creek at Racecourse Road, Altona	12	40	64	240	1560	3600
Skeleton Creek at Avr Street, Laverton	12	40	62	210	934	1200

<b>Total Arsenic (mg/L)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.001	0.001	0.002	0.002	0.003
Arthurs Creek at Burkes Bridge, Hurstbridge	12	0.001	0.001	0.001	0.003	0.003
Brushv Creek at Lower Homestead Road, Wonga Park	12	0.001	0.001	0.001	0.002	0.002
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	0.003	0.003
Diamond Creek at Strathhaven Road, Cottles Bridge	9	0.001	0.001	0.002	0.002	0.003
Diamond Creek at Main Road, Eltham	12	0.002	0.002	0.003	0.005	0.005
Gardiniers Creek at Glenferrie Road, Hawthorn	12	0.001	0.001	0.001	0.003	0.003
Jumping Creek at Jumping Creek Road, Wonga Park	11	0.002	0.002	0.002	0.003	0.003
Koonung Creek at Bulleen Road, Bulleen	12	0.001	0.001	0.002	0.003	0.004
Little Yarra River at Cordurov Road, Yarra Junction	12	0.001	0.001	0.001	0.001	0.001
Merri Creek at Summerhill Road, Craigieburn	12	0.003	0.003	0.011	0.016	0.018
Merri Creek at Roseneath Street, Yarra Bend	12	0.001	0.001	0.002	0.003	0.008
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.001	0.001	0.003	0.009	0.011
Mullum Mullum Creek at Deen Creek Reserve, Warrandyte	12	0.001	0.002	0.003	0.004	0.007
Olinda Creek at Macintyre Lane, Coldstream	12	0.001	0.001	0.001	0.002	0.002
Plentv River at Plentv Gorge, South Morang	12	0.001	0.002	0.004	0.005	0.012
Plentv River at Hentv Road, Lower Plentv	12	0.001	0.001	0.003	0.004	0.005
Ruffv Creek at Parker Street, Templestowe	12	0.001	0.001	0.002	0.003	0.004
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	0.001	0.001	0.002	0.003	0.005
Stringybark Creek at Melba Highway, Yerring	11	0.001	0.001	0.001	0.002	0.002
Wandin Yallock Creek at Killara Road, Gruvere	12	0.001	0.001	0.001	0.001	0.002
Watsons Creek at Henlev Road, Kangaroo Ground	12	0.001	0.001	0.001	0.002	0.005
Watts River at Healesville-Kinglake Road, Healesville	12	0.001	0.001	0.001	0.001	0.001
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 Drv (Dee Road Bridge), Millergrove	12	0.001	0.001	0.001	0.001	0.001
Yarra River at Don Road, Launching Place	12	0.001	0.001	0.001	0.001	0.001
Yarra River at Everard Park Maroondah Highway, Healesville	12	0.001	0.001	0.001	0.001	0.001
Yarra River at Spadonis Reserve, Coldstream	12	0.001	0.001	0.001	0.002	0.003
Yarra River at Warrandyte Road Bridge, Warrandyte	12	0.001	0.001	0.001	0.001	0.002
Yarra River at Chandler Highway, Kew	12	0.001	0.001	0.001	0.002	0.002
Yarra River at Princes Bridge, South Melbourne	12	0.001	0.001	0.001	0.005	0.007
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.001	0.001	0.001	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	0.001	0.001	0.002	0.003
Dandenong Creek at Stud Road, Dandenong North	12	0.001	0.001	0.001	0.002	0.003
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.001	0.001	0.001	0.002	0.003
Elster Creek at Cochrane Street, Elwood	12	0.001	0.003	0.004	0.007	0.010
Eumemmerring Creek at Worslev Road, Bangholme	12	0.001	0.001	0.002	0.003	0.006
Hallam Vallev Main Drain at South Gippsland Highway, Hampton Park	12	0.001	0.001	0.001	0.003	0.003
Kananook Creek at Wells Street, Frankston	12	0.001	0.001	0.006	0.012	0.018
Mile Creek at Cheltenham Road, Kevsborough	12	0.001	0.001	0.001	0.002	0.002
Mordialloc Creek at end Wells Road, Mordialloc	12	0.001	0.001	0.002	0.005	0.006
Patterson River, National Water Sports Centre outlet, Bangholme	12	0.001	0.001	0.002	0.003	0.008
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.001	0.001	0.002	0.004	0.005
Bunvip River at North Labertouche Road, Labertouche	12	0.001	0.001	0.001	0.001	0.001
Bunvip River d/s Cannibal Creek, Longwarrv North	12	0.001	0.001	0.001	0.001	0.001
Bunvip Main Drain at Little Road, Iona	12	0.001	0.001	0.001	0.001	0.001
Bunvip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.001	0.001	0.001	0.001	0.001
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	0.001
Chinamans Creek at Eastborne Road, Rosebud West	12	0.003	0.003	0.005	0.014	0.027
Deep Creek at Ballarto Road, Rvthdale	12	0.001	0.001	0.001	0.002	0.005
Dunns Creek at Marine Drive, Safety Beach	12	0.001	0.001	0.002	0.003	0.005
Lang Lang River at Drouin-Poowong Road, Athlone	12	0.001	0.001	0.001	0.001	0.001
Lang Lang River at South Gippsland Highway, Lang Lang	12	0.001	0.001	0.002	0.003	0.004
Main Creek at Boneo Road, Flinders	12	0.001	0.001	0.001	0.001	0.001
Merricks Creek at end Bridge Street, Merricks	11	0.001	0.001	0.001	0.004	0.015
Tarago River at Morrisons Road, Labertouche	12	0.001	0.001	0.001	0.001	0.001
Toomuc Creek at Princes Highway, Pakenham	12	0.001	0.001	0.001	0.002	0.005
Toomuc Creek at Ballarto Road, Rvthdale	12	0.001	0.001	0.002	0.002	0.003
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.001	0.001	0.002	0.003	0.005
Watsons Creek at Dandenong-Hastings Road, Somerville	8	0.001	0.003	0.010	0.024	0.024
Yallock Outfall at South Gippsland Highway, Monomeith	7	0.001	0.001	0.001	0.006	0.013
<b>Maribvrnong Catchment</b>						
Maribvrnong River at Brimbank Park Ford, Keilor	12	0.001	0.001	0.001	0.002	0.002
Maribvrnong River at Canning Street, Avondale Heights	12	0.001	0.001	0.002	0.002	0.002
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	0.004	0.007	0.015	0.056
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	0.001	0.001	0.001	0.002	0.003
Kororoit Creek at Racecourse Road, Altona	12	0.001	0.001	0.001	0.003	0.004
Skeleton Creek at Avr Street, Laverton	12	0.001	0.001	0.001	0.002	0.003

<b>Total Cadmium (mg/L)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.0001	0.0001	0.0001	0.0001	0.0001
Arthurs Creek at Burkes Bridge, Hurstbridge	12	0.0001	0.0001	0.0001	0.0001	0.0001
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	0.0001
Diamond Creek at Strathaven Road, Cottles Bridge	9	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	0.0001
Jumping Creek at Jumping Creek Road, Wonga Park	11	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 Cordurov 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	0.0001
Merri Creek at Roseneath Street, Yarra Bend	12	0.0001	0.0001	0.0001	0.0001	0.0013
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.0001	0.0001	0.0001	0.0001	0.0004
Mullum Mullum Creek at Deen Creek Reserve, Warrandyte	12	0.0001	0.0001	0.0001	0.0001	0.0001
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	0.0001
Ruffv Creek at Parker Street, Templestowe	12	0.0001	0.0001	0.0001	0.0001	0.0001
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	0.0001	0.0001	0.0001	0.0001	0.0001
Strinevbark Creek at Melba Highway, Yerring	11	0.0001	0.0001	0.0001	0.0001	0.0001
Wandin Yallock Creek at Killara Road, Gruver	12	0.0001	0.0001	0.0001	0.0001	0.0001
Watsons Creek at Henley Road, Kangaroo Ground	12	0.0001	0.0001	0.0001	0.0001	0.0003
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 Drv (Dee Road Bridge), Millergrove	12	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at Don Road, Launching Place	12	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at Everard Park Maroondah Highway, Healesville	12	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at Spadonis Reserve, Coldstream	12	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at Warrandyte Road Bridge, Warrandyte	12	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at Chandler Highway, Kew	12	0.0001	0.0001	0.0001	0.0001	0.0007
Yarra River at Princes Bridge, South Melbourne	12	0.0001	0.0001	0.0001	0.0001	0.0001
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	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	0.0001
Elster Creek at Cochrane Street, Elwood	12	0.0001	0.0001	0.0001	0.0001	0.0002
Eumemmerring Creek at Worsley Road, Bangholme	12	0.0001	0.0001	0.0001	0.0001	0.0003
Hallam Valley Main Drain at South Gippsland Highway, Hampton Park	12	0.0001	0.0001	0.0001	0.0001	0.0001
Kananook Creek at Wells Street, Frankston	12	0.0001	0.0001	0.0001	0.0009	0.0013
Mile Creek at Cheltenham Road, Keysborough	12	0.0001	0.0001	0.0001	0.0001	0.0001
Mordialloc Creek at end Wells Road, Mordialloc	12	0.0001	0.0001	0.0001	0.0003	0.0003
Patterson River, National Water Sports Centre outlet, Bangholme	12	0.0001	0.0001	0.0001	0.0001	0.0004
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.0001	0.0001	0.0001	0.0001	0.0001
Bunyip River at North Labertouche Road, Labertouche	12	0.0001	0.0001	0.0001	0.0001	0.0001
Bunyip River d/s 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
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	0.0001
Deep Creek at Ballarto Road, Rvthdale	12	0.0001	0.0001	0.0001	0.0001	0.0003
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	11	0.0001	0.0001	0.0001	0.0002	0.0005
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	0.0004
Toomuc Creek at Ballarto Road, Rvthdale	12	0.0001	0.0001	0.0001	0.0001	0.0004
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.0001	0.0001	0.0001	0.0001	0.0003
Watsons Creek at Dandenong-Hastings Road, Somerville	8	0.0001	0.0001	0.0003	0.0005	0.0007
Yallock Outfall at South Gippsland Highway, Monomeith	7	0.0001	0.0001	0.0001	0.0001	0.0001
<b>Maribyrnong Catchment</b>						
Maribyrnong River at Brimbank Park Ford, Keilor	12	0.0001	0.0001	0.0001	0.0001	0.0001
Maribyrnong River at Canning Street, Avondale Heights	12	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	0.0004
Stony Creek at Bena Street, Yarraville	12	0.0001	0.0001	0.0001	0.0009	0.0010
<b>Werribee Catchment</b>						
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	0.0002
Skeleton Creek at Avr Street, Laverton	12	0.0001	0.0001	0.0001	0.0001	0.0006

<b>Total Chromium (mg/L)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.001	0.001	0.006	0.014	0.016
Arthurs Creek at Burkes Bridge, Hurstbridge	12	0.001	0.001	0.006	0.017	0.020
Brushy Creek at Lower Homestead Road, Wonga Park	12	0.001	0.001	0.005	0.009	0.013
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.001	0.001	0.003	0.009	0.009
Darebin Creek at Clark Road, Ivanhoe	12	0.001	0.001	0.004	0.006	0.009
Diamond Creek at Strathaven Road, Cottles Bridge	9	0.001	0.002	0.009	0.017	0.030
Diamond Creek at Main Road, Eltham	12	0.001	0.002	0.009	0.020	0.024
Gardiniers Creek at Glenferrie Road, Hawthorn	12	0.001	0.001	0.002	0.008	0.014
Jumping Creek at Jumping Creek Road, Wonga Park	11	0.003	0.003	0.006	0.009	0.014
Koonung Creek at Bulleen Road, Bulleen	12	0.001	0.002	0.005	0.008	0.010
Little Yarra River at Cordurov Road, Yarra Junction	12	0.001	0.001	0.002	0.004	0.004
Merri Creek at Summerhill Road, Craigieburn	12	0.001	0.001	0.004	0.037	0.042
Merri Creek at Roseneath Street, Yarra Bend	12	0.001	0.001	0.002	0.006	0.012
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.001	0.001	0.001	0.003	0.010
Mullum Mullum Creek at Deen Creek Reserve, Warrandyte	12	0.001	0.002	0.005	0.011	0.018
Olinda Creek at Macintyre Lane, Coldstream	12	0.001	0.002	0.003	0.006	0.007
Plenty River at Plenty Gorge, South Morang	12	0.001	0.001	0.009	0.023	0.045
Plenty River at Henty Road, Lower Plenty	12	0.002	0.002	0.008	0.022	0.024
Ruffv Creek at Parker Street, Templestowe	12	0.001	0.001	0.003	0.010	0.011
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	0.001	0.002	0.006	0.015	0.018
Stringybark Creek at Melba Highway, Yerring	11	0.001	0.002	0.002	0.007	0.008
Wandin Yallock Creek at Killara Road, Gruver	12	0.001	0.002	0.003	0.010	0.013
Watsons Creek at Henley Road, Kangaroo Ground	12	0.001	0.001	0.003	0.019	0.029
Watts River at Healesville-Kinglake Road, Healesville	12	0.001	0.001	0.001	0.004	0.005
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.001	0.002	0.002	0.006	0.006
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.001	0.001	0.003	0.006	0.006
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millergrove	12	0.001	0.001	0.001	0.002	0.003
Yarra River at Don Road, Launching Place	12	0.001	0.001	0.001	0.003	0.003
Yarra River at Everard Park Maroondah Highway, Healesville	12	0.001	0.001	0.002	0.006	0.007
Yarra River at Spadonis Reserve, Coldstream	12	0.002	0.002	0.003	0.007	0.009
Yarra River at Warrandyte Road Bridge, Warrandyte	12	0.001	0.001	0.003	0.007	0.009
Yarra River at Chandler Highway, Kew	12	0.001	0.002	0.003	0.007	0.007
Yarra River at Princes Bridge, South Melbourne	12	0.001	0.001	0.001	0.002	0.005
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.001	0.001	0.003	0.005	0.007
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.001	0.001	0.002	0.004	0.004
Dandenong Creek at Boronia Road, Wantirna	12	0.001	0.001	0.003	0.006	0.008
Dandenong Creek at Stud Road, Dandenong North	12	0.001	0.002	0.003	0.007	0.008
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.001	0.002	0.004	0.007	0.009
Elster Creek at Cochrane Street, Elwood	12	0.001	0.002	0.003	0.006	0.012
Eumemmerring Creek at Worsley Road, Bangholme	12	0.001	0.002	0.004	0.005	0.013
Hallam Valley Main Drain at South Gippsland Highway, Hampton Park	12	0.001	0.002	0.003	0.005	0.015
Kananook Creek at Wells Street, Frankston	12	0.001	0.001	0.002	0.003	0.019
Mile Creek at Cheltenham Road, Kevsborough	12	0.001	0.002	0.003	0.005	0.040
Mordialloc Creek at end Wells Road, Mordialloc	12	0.001	0.002	0.003	0.008	0.009
Patterson River, National Water Sports Centre outlet, Bangholme	12	0.001	0.002	0.005	0.010	0.013
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.001	0.001	0.001	0.007	0.013
Bunyip River at North Labertouche Road, Labertouche	12	0.001	0.001	0.001	0.001	0.002
Bunyip River d/s Cannibal Creek, Longwarrv North	12	0.001	0.001	0.001	0.002	0.003
Bunyip Main Drain at Little Road, Iona	12	0.001	0.001	0.001	0.005	0.007
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.001	0.001	0.002	0.005	0.008
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.001	0.001	0.001	0.005	0.005
Cardinia Creek at Ballarto Road, Cardinia	12	0.001	0.001	0.002	0.006	0.007
Chinamans Creek at Eastborne Road, Rosebud West	12	0.001	0.001	0.001	0.001	0.001
Deep Creek at Ballarto Road, Rvthdale	12	0.001	0.001	0.004	0.008	0.010
Dunns Creek at Marine Drive, Safety Beach	12	0.001	0.001	0.001	0.002	0.007
Lang Lang River at Drouin-Poowong Road, Athlone	12	0.001	0.001	0.001	0.002	0.002
Lang Lang River at South Gippsland Highway, Lang Lang	12	0.001	0.001	0.002	0.003	0.009
Main Creek at Boneo Road, Flinders	12	0.001	0.001	0.001	0.001	0.006
Merricks Creek at end Bridge Street, Merricks	11	0.001	0.001	0.001	0.002	0.006
Tarago River at Morrisons Road, Labertouche	12	0.001	0.001	0.001	0.004	0.007
Toomuc Creek at Princes Highway, Pakenham	12	0.001	0.001	0.002	0.005	0.008
Toomuc Creek at Ballarto Road, Rvthdale	12	0.001	0.001	0.004	0.011	0.011
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.001	0.001	0.002	0.003	0.008
Watsons Creek at Dandenong-Hastings Road, Somerville	8	0.001	0.001	0.003	0.010	0.021
Yallock Outfall at South Gippsland Highway, Monomeith	7	0.002	0.004	0.006	0.013	0.019
<b>Maribyrnong Catchment</b>						
Maribyrnong River at Brimbank Park Ford, Keilor	12	0.001	0.001	0.002	0.006	0.011
Maribyrnong River at Canning Street, Avondale Heights	12	0.001	0.001	0.002	0.006	0.012
Steele Creek at Rose Avenue, Niddrie	12	0.001	0.001	0.001	0.003	0.006
Stony Creek at Bena Street, Yarraville	12	0.001	0.001	0.001	0.009	0.038
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	0.001	0.001	0.003	0.005	0.023
Kororoit Creek at Racecourse Road, Altona	12	0.001	0.001	0.004	0.008	0.018
Skeleton Creek at Avr Street, Laverton	12	0.001	0.001	0.001	0.001	0.001

<b>Total Copper (mg/L)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.003	0.005	0.008	0.012	0.013
Arthurs Creek at Burkes Bridge, Hurstbridge	12	0.001	0.002	0.004	0.008	0.009
Brushy Creek at Lower Homestead Road, Wonga Park	12	0.005	0.006	0.007	0.008	0.008
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.002	0.003	0.003	0.005	0.006
Darebin Creek at Clark Road, Ivanhoe	12	0.005	0.006	0.008	0.016	0.019
Diamond Creek at Strathaven Road, Cottles Bridge	9	0.003	0.004	0.006	0.009	0.011
Diamond Creek at Main Road, Eltham	12	0.003	0.004	0.007	0.013	0.016
Gardiniers Creek at Glenferrie Road, Hawthorn	12	0.007	0.007	0.011	0.014	0.014
Jumping Creek at Jumping Creek Road, Wonga Park	11	0.004	0.005	0.005	0.008	0.011
Koonung Creek at Bulleen Road, Bulleen	12	0.006	0.007	0.009	0.013	0.015
Little Yarra River at Cordurov Road, Yarra Junction	12	0.002	0.002	0.003	0.003	0.004
Merri Creek at Summerhill Road, Craigieburn	12	0.001	0.002	0.004	0.016	0.025
Merri Creek at Roseneath Street, Yarra Bend	12	0.004	0.005	0.007	0.012	0.015
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.004	0.004	0.006	0.009	0.010
Mullum Mullum Creek at Deen Creek Reserve, Warrandyte	12	0.005	0.007	0.010	0.015	0.019
Olinda Creek at Macintyre Lane, Coldstream	12	0.003	0.003	0.005	0.006	0.009
Plenty River at Plenty Gorge, South Morang	12	0.002	0.003	0.006	0.010	0.019
Plenty River at Henty Road, Lower Plenty	12	0.003	0.003	0.007	0.015	0.020
Ruffly Creek at Parker Street, Templestowe	12	0.005	0.007	0.012	0.019	0.028
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	0.002	0.002	0.004	0.007	0.008
Stringybark Creek at Melba Highway, Yerring	11	0.002	0.002	0.003	0.005	0.083
Wandin Yallock Creek at Killara Road, Gruvère	12	0.002	0.003	0.004	0.006	0.007
Watsons Creek at Henley Road, Kangaroo Ground	12	0.002	0.002	0.004	0.013	0.019
Watts River at Healesville-Kinglake Road, Healesville	12	0.002	0.002	0.003	0.003	0.004
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.002	0.003	0.004	0.004	0.005
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.002	0.002	0.003	0.004	0.005
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millergrove	12	0.001	0.001	0.003	0.004	0.004
Yarra River at Don Road, Launching Place	12	0.001	0.002	0.003	0.003	0.004
Yarra River at Everard Park Maroondah Highway, Healesville	12	0.002	0.002	0.003	0.004	0.004
Yarra River at Spadonis Reserve, Coldstream	12	0.002	0.002	0.003	0.004	0.005
Yarra River at Warrandyte Road Bridge, Warrandyte	12	0.002	0.002	0.004	0.006	0.008
Yarra River at Chandler Highway, Kew	12	0.003	0.004	0.006	0.008	0.029
Yarra River at Princes Bridge, South Melbourne	12	0.002	0.004	0.005	0.008	0.011
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.004	0.004	0.005	0.006	0.007
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.002	0.002	0.004	0.006	0.007
Dandenong Creek at Boronia Road, Wantirna	12	0.006	0.006	0.008	0.009	0.011
Dandenong Creek at Stud Road, Dandenong North	12	0.004	0.004	0.006	0.009	0.009
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.006	0.006	0.008	0.010	0.010
Elster Creek at Cochrane Street, Elwood	12	0.009	0.009	0.012	0.015	0.017
Eumemmerring Creek at Worsley Road, Bangholme	12	0.005	0.005	0.007	0.011	0.018
Hallam Valley Main Drain at South Gippsland Highway, Hampton Park	12	0.003	0.003	0.005	0.009	0.011
Kananook Creek at Wells Street, Frankston	12	0.002	0.008	0.009	0.015	0.016
Mile Creek at Cheltenham Road, Keysborough	12	0.007	0.007	0.009	0.012	0.012
Mordialloc Creek at end Wells Road, Mordialloc	12	0.004	0.004	0.008	0.010	0.011
Patterson River, National Water Sports Centre outlet, Bangholme	12	0.006	0.006	0.008	0.011	0.015
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.002	0.002	0.006	0.006	0.009
Bunyip River at North Labertouche Road, Labertouche	12	0.002	0.002	0.003	0.004	0.005
Bunyip River d/s Cannibal Creek, Longwarry North	12	0.002	0.002	0.002	0.004	0.005
Bunyip Main Drain at Little Road, Iona	12	0.002	0.002	0.003	0.005	0.006
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.002	0.002	0.003	0.005	0.007
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.002	0.003	0.004	0.007	0.008
Cardinia Creek at Ballarto Road, Cardinia	12	0.003	0.003	0.005	0.007	0.007
Chinamans Creek at Eastborne Road, Rosebud West	12	0.002	0.002	0.003	0.005	0.005
Deep Creek at Ballarto Road, Rvthdale	12	0.003	0.004	0.005	0.008	0.012
Dunns Creek at Marine Drive, Safety Beach	12	0.001	0.001	0.004	0.005	0.005
Lang Lang River at Drouin-Poowong Road, Athlone	12	0.002	0.002	0.003	0.004	0.004
Lang Lang River at South Gippsland Highway, Lang Lang	12	0.002	0.002	0.004	0.005	0.008
Main Creek at Boneo Road, Flinders	12	0.001	0.002	0.003	0.006	0.093
Merricks Creek at end Bridge Street, Merricks	11	0.002	0.002	0.004	0.007	0.007
Tarago River at Morrisons Road, Labertouche	12	0.002	0.002	0.003	0.005	0.006
Toomuc Creek at Princes Highway, Pakenham	12	0.002	0.003	0.004	0.008	0.014
Toomuc Creek at Ballarto Road, Rvthdale	12	0.003	0.003	0.005	0.009	0.010
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.002	0.003	0.004	0.008	0.010
Watsons Creek at Dandenong-Hastings Road, Somerville	8	0.007	0.007	0.027	0.074	0.120
Yallock Outfall at South Gippsland Highway, Monomeith	7	0.004	0.004	0.005	0.007	0.008
<b>Maribyrnong Catchment</b>						
Maribyrnong River at Brimbank Park Ford, Keilor	12	0.002	0.002	0.004	0.006	0.006
Maribyrnong River at Canning Street, Avondale Heights	12	0.002	0.002	0.004	0.005	0.009
Steele Creek at Rose Avenue, Niddrie	12	0.003	0.004	0.005	0.007	0.016
Stony Creek at Bena Street, Yarraville	12	0.003	0.005	0.010	0.027	0.065
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	0.003	0.003	0.004	0.007	0.009
Kororoit Creek at Racecourse Road, Altona	12	0.004	0.005	0.007	0.011	0.012
Skeleton Creek at Avr Street, Laverton	12	0.002	0.002	0.003	0.003	0.004

<b>Total Lead (mg/L)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.001	0.001	0.004	0.010	0.011
Arthurs Creek at Burkes Bridge, Hurstbridge	12	0.001	0.001	0.002	0.007	0.009
Brushy Creek at Lower Homestead Road, Wonga Park	12	0.001	0.001	0.003	0.007	0.008
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.001	0.001	0.001	0.003	0.003
Darebin Creek at Clark Road, Ivanhoe	12	0.001	0.001	0.002	0.007	0.011
Diamond Creek at Strathaven Road, Cottles Bridge	9	0.001	0.002	0.004	0.007	0.010
Diamond Creek at Main Road, Eltham	12	0.001	0.003	0.005	0.016	0.018
Gardiniers Creek at Glenferrie Road, Hawthorn	12	0.002	0.003	0.004	0.009	0.012
Jumping Creek at Jumping Creek Road, Wonga Park	11	0.002	0.002	0.004	0.006	0.007
Koonung Creek at Bulleen Road, Bulleen	12	0.003	0.003	0.006	0.012	0.020
Little Yarra River at Cordurov Road, Yarra Junction	12	0.001	0.001	0.002	0.002	0.003
Merri Creek at Summerhill Road, Craigieburn	12	0.001	0.001	0.001	0.008	0.011
Merri Creek at Roseneath Street, Yarra Bend	12	0.001	0.002	0.004	0.008	0.015
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.002	0.002	0.004	0.009	0.011
Mullum Mullum Creek at Deen Creek Reserve, Warrandyte	12	0.001	0.003	0.006	0.013	0.019
Olinda Creek at Macintyre Lane, Coldstream	12	0.001	0.001	0.003	0.005	0.006
Plenty River at Plenty Gorge, South Morang	12	0.001	0.001	0.003	0.008	0.015
Plenty River at Henty Road, Lower Plenty	12	0.003	0.005	0.007	0.022	0.030
Ruffv Creek at Parker Street, Templestowe	12	0.001	0.001	0.004	0.010	0.043
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	0.001	0.001	0.002	0.004	0.005
Stringybark Creek at Melba Highway, Yerring	11	0.001	0.001	0.002	0.003	0.003
Wandin Yallock Creek at Killara Road, Gruvere	12	0.001	0.001	0.001	0.003	0.004
Watsons Creek at Henley Road, Kangaroo Ground	12	0.001	0.001	0.001	0.007	0.011
Watts River at Healesville-Kinglake Road, Healesville	12	0.001	0.001	0.002	0.002	0.003
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.001	0.001	0.001	0.002	0.003
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.001	0.001	0.001	0.002	0.002
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millergrove	12	0.001	0.001	0.001	0.001	0.003
Yarra River at Don Road, Launching Place	12	0.001	0.001	0.001	0.002	0.002
Yarra River at Everard Park Maroondah Highway, Healesville	12	0.001	0.001	0.001	0.002	0.003
Yarra River at Spadonis Reserve, Coldstream	12	0.001	0.001	0.001	0.003	0.004
Yarra River at Warrandyte Road Bridge, Warrandyte	12	0.001	0.001	0.002	0.005	0.007
Yarra River at Chandler Highway, Kew	12	0.002	0.003	0.004	0.005	0.006
Yarra River at Princes Bridge, South Melbourne	12	0.002	0.002	0.004	0.005	0.007
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.002	0.002	0.004	0.005	0.009
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.001	0.001	0.002	0.003	0.004
Dandenong Creek at Boronia Road, Wantirna	12	0.002	0.003	0.004	0.008	0.012
Dandenong Creek at Stud Road, Dandenong North	12	0.002	0.003	0.004	0.009	0.010
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.003	0.003	0.007	0.009	0.013
Elster Creek at Cochrane Street, Elwood	12	0.002	0.003	0.004	0.011	0.017
Eumemmerring Creek at Worsley Road, Bangholme	12	0.002	0.002	0.004	0.006	0.007
Hallam Valley Main Drain at South Gippsland Highway, Hampton Park	12	0.002	0.002	0.004	0.006	0.006
Kananook Creek at Wells Street, Frankston	12	0.002	0.002	0.003	0.009	0.010
Mile Creek at Cheltenham Road, Kevsborough	12	0.002	0.002	0.003	0.007	0.007
Mordialloc Creek at end Wells Road, Mordialloc	12	0.002	0.004	0.006	0.007	0.008
Patterson River, National Water Sports Centre outlet, Bangholme	12	0.004	0.004	0.007	0.009	0.012
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.001	0.001	0.001	0.003	0.004
Bunyip River at North Labertouche Road, Labertouche	12	0.001	0.001	0.001	0.003	0.005
Bunyip River d/s Cannibal Creek, Longwarry North	12	0.001	0.001	0.001	0.002	0.003
Bunyip Main Drain at Little Road, Iona	12	0.001	0.001	0.001	0.004	0.004
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.001	0.001	0.001	0.004	0.008
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.001	0.001	0.001	0.002	0.004
Cardinia Creek at Ballarto Road, Cardinia	12	0.001	0.001	0.001	0.003	0.003
Chinamans Creek at Eastborne Road, Rosebud West	12	0.001	0.001	0.001	0.001	0.001
Deep Creek at Ballarto Road, Rvthdale	12	0.001	0.001	0.002	0.004	0.004
Dunns Creek at Marine Drive, Safety Beach	12	0.001	0.001	0.001	0.002	0.002
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	0.003	0.003
Main Creek at Boneo Road, Flinders	12	0.001	0.001	0.001	0.001	0.004
Merricks Creek at end Bridge Street, Merricks	11	0.001	0.001	0.001	0.002	0.002
Tarago River at Morrisons Road, Labertouche	12	0.001	0.001	0.001	0.002	0.004
Toomuc Creek at Princes Highway, Pakenham	12	0.001	0.001	0.001	0.005	0.008
Toomuc Creek at Ballarto Road, Rvthdale	12	0.001	0.001	0.003	0.005	0.006
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.001	0.001	0.002	0.003	0.003
Watsons Creek at Dandenong-Hastings Road, Somerville	8	0.002	0.002	0.005	0.034	0.061
Yallock Outfall at South Gippsland Highway, Monomeith	7	0.002	0.002	0.003	0.005	0.007
<b>Maribyrnong Catchment</b>						
Maribyrnong River at Brimbank Park Ford, Keilor	12	0.001	0.001	0.001	0.003	0.003
Maribyrnong River at Canning Street, Avondale Heights	12	0.001	0.001	0.002	0.003	0.003
Steele Creek at Rose Avenue, Niddrie	12	0.001	0.001	0.001	0.004	0.012
Stony Creek at Bena Street, Yarraville	12	0.002	0.002	0.005	0.032	0.071
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	0.001	0.001	0.002	0.005	0.006
Kororoit Creek at Racecourse Road, Altona	12	0.003	0.004	0.008	0.012	0.013
Skeleton Creek at Avr Street, Laverton	12	0.001	0.001	0.001	0.003	0.003

<b>Total Nickel (mg/L)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.002	0.003	0.005	0.007	0.009
Arthurs Creek at Burkes Bridge, Hurstbridge	12	0.001	0.002	0.004	0.011	0.012
Brushy Creek at Lower Homestead Road, Wonga Park	12	0.004	0.004	0.005	0.006	0.006
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.001	0.002	0.002	0.006	0.006
Darebin Creek at Clark Road, Ivanhoe	12	0.006	0.008	0.011	0.015	0.017
Diamond Creek at Strathaven Road, Cottles Bridge	9	0.003	0.003	0.007	0.010	0.015
Diamond Creek at Main Road, Eltham	12	0.001	0.002	0.007	0.015	0.017
Gardiniers Creek at Glenferrie Road, Hawthorn	12	0.005	0.005	0.009	0.022	0.033
Jumping Creek at Jumping Creek Road, Wonga Park	11	0.002	0.002	0.003	0.005	0.006
Koonung Creek at Bulleen Road, Bulleen	12	0.003	0.003	0.004	0.006	0.006
Little Yarra River at Cordurov Road, Yarra Junction	12	0.001	0.001	0.002	0.002	0.002
Merri Creek at Summerhill Road, Craigieburn	12	0.002	0.003	0.005	0.016	0.022
Merri Creek at Roseneath Street, Yarra Bend	12	0.005	0.005	0.006	0.007	0.019
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.002	0.003	0.004	0.009	0.014
Mullum Mullum Creek at Deen Creek Reserve, Warrandyte	12	0.001	0.003	0.004	0.010	0.014
Olinda Creek at Macintyre Lane, Coldstream	12	0.002	0.002	0.003	0.004	0.004
Plenty River at Plenty Gorge, South Morang	12	0.001	0.002	0.007	0.013	0.024
Plenty River at Henty Road, Lower Plenty	12	0.002	0.003	0.007	0.015	0.016
Ruffv Creek at Parker Street, Templestowe	12	0.002	0.002	0.004	0.006	0.008
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	0.001	0.002	0.004	0.009	0.010
Stringybark Creek at Melba Highway, Yerring	11	0.001	0.002	0.002	0.005	0.005
Wandin Yallock Creek at Killara Road, Gruvere	12	0.001	0.002	0.003	0.006	0.008
Watsons Creek at Henley Road, Kangaroo Ground	12	0.001	0.001	0.003	0.011	0.016
Watts River at Healesville-Kinglake Road, Healesville	12	0.001	0.001	0.001	0.002	0.002
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.001	0.001	0.002	0.003	0.004
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.001	0.001	0.002	0.004	0.004
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millergrove	12	0.001	0.001	0.001	0.001	0.002
Yarra River at Don Road, Launching Place	12	0.001	0.001	0.001	0.002	0.002
Yarra River at Everard Park Maroondah Highway, Healesville	12	0.001	0.001	0.002	0.003	0.005
Yarra River at Spadonis Reserve, Coldstream	12	0.001	0.001	0.002	0.004	0.004
Yarra River at Warrandyte Road Bridge, Warrandyte	12	0.001	0.001	0.002	0.004	0.006
Yarra River at Chandler Highway, Kew	12	0.002	0.002	0.002	0.006	0.009
Yarra River at Princes Bridge, South Melbourne	12	0.001	0.002	0.004	0.015	0.032
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.002	0.002	0.003	0.003	0.005
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.001	0.001	0.001	0.002	0.003
Dandenong Creek at Boronia Road, Wantirna	12	0.001	0.002	0.003	0.004	0.005
Dandenong Creek at Stud Road, Dandenong North	12	0.002	0.002	0.003	0.005	0.011
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	0.004	0.005	0.006
Eumemmerring Creek at Worsley Road, Bangholme	12	0.004	0.004	0.005	0.009	0.016
Hallam Valley Main Drain at South Gippsland Highway, Hampton Park	12	0.002	0.003	0.004	0.005	0.009
Kananook Creek at Wells Street, Frankston	12	0.004	0.005	0.008	0.011	0.012
Mile Creek at Cheltenham Road, Kevsborough	12	0.003	0.003	0.004	0.005	0.006
Mordialloc Creek at end Wells Road, Mordialloc	12	0.002	0.003	0.005	0.006	0.006
Patterson River, National Water Sports Centre outlet, Bangholme	12	0.003	0.003	0.005	0.007	0.013
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.002	0.002	0.005	0.006	0.007
Bunyip River at North Labertouche Road, Labertouche	12	0.001	0.001	0.001	0.001	0.001
Bunyip River d/s Cannibal Creek, Longwarrv North	12	0.001	0.001	0.001	0.002	0.002
Bunyip Main Drain at Little Road, Iona	12	0.001	0.001	0.001	0.003	0.004
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.001	0.001	0.001	0.004	0.005
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.001	0.001	0.002	0.004	0.004
Cardinia Creek at Ballarto Road, Cardinia	12	0.001	0.001	0.002	0.005	0.006
Chinamans Creek at Eastborne Road, Rosebud West	12	0.002	0.002	0.004	0.005	0.006
Deep Creek at Ballarto Road, Rvthdale	12	0.002	0.002	0.004	0.006	0.009
Dunns Creek at Marine Drive, Safety Beach	12	0.001	0.002	0.002	0.003	0.006
Lang Lang River at Drouin-Poowong Road, Athlone	12	0.001	0.001	0.002	0.002	0.003
Lang Lang River at South Gippsland Highway, Lang Lang	12	0.001	0.002	0.002	0.004	0.004
Main Creek at Boneo Road, Flinders	12	0.002	0.003	0.004	0.005	0.006
Merricks Creek at end Bridge Street, Merricks	11	0.002	0.003	0.005	0.009	0.010
Tarago River at Morrisons Road, Labertouche	12	0.001	0.001	0.002	0.005	0.006
Toomuc Creek at Princes Highway, Pakenham	12	0.002	0.002	0.002	0.004	0.007
Toomuc Creek at Ballarto Road, Rvthdale	12	0.002	0.002	0.004	0.008	0.008
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.001	0.001	0.003	0.004	0.004
Watsons Creek at Dandenong-Hastings Road, Somerville	8	0.003	0.004	0.011	0.019	0.022
Yallock Outfall at South Gippsland Highway, Monomeith	7	0.004	0.005	0.007	0.009	0.010
<b>Maribyrnong Catchment</b>						
Maribyrnong River at Brimbank Park Ford, Keilor	12	0.003	0.003	0.005	0.009	0.014
Maribyrnong River at Canning Street, Avondale Heights	12	0.003	0.004	0.004	0.006	0.009
Steele Creek at Rose Avenue, Niddrie	12	0.003	0.004	0.006	0.007	0.009
Stony Creek at Bena Street, Yarraville	12	0.002	0.002	0.004	0.010	0.021
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	0.004	0.004	0.006	0.008	0.018
Kororoit Creek at Racecourse Road, Altona	12	0.004	0.006	0.007	0.015	0.016
Skeleton Creek at Avr Street, Laverton	12	0.001	0.002	0.003	0.004	0.004

<b>Total Zinc (mg/L)</b>	<b>n</b>	<b>Minimum</b>	<b>10th Percentile</b>	<b>50th Percentile</b>	<b>90th Percentile</b>	<b>Maximum</b>
<b>Yarra Catchment</b>						
Andersons Creek at Everard Drive Bridge, Warrandyte	12	0.009	0.011	0.023	0.062	0.067
Arthurs Creek at Burkes Bridge, Hurstbridge	12	0.003	0.003	0.010	0.025	0.031
Brushy Creek at Lower Homestead Road, Wonga Park	12	0.038	0.039	0.064	0.088	0.093
Cockatoo Creek at Tschampions Road, Macclesfield	12	0.004	0.004	0.007	0.011	0.011
Darebin Creek at Clark Road, Ivanhoe	12	0.018	0.038	0.061	0.109	0.180
Diamond Creek at Strathaven Road, Cottles Bridge	9	0.004	0.010	0.018	0.047	0.069
Diamond Creek at Main Road, Eltham	12	0.012	0.017	0.024	0.072	0.160
Gardiniers Creek at Glenferrie Road, Hawthorn	12	0.026	0.051	0.071	0.226	0.340
Jumping Creek at Jumping Creek Road, Wonga Park	11	0.007	0.008	0.017	0.029	0.031
Koonung Creek at Bulleen Road, Bulleen	12	0.028	0.046	0.089	0.198	0.200
Little Yarra River at Cordurov Road, Yarra Junction	12	0.003	0.003	0.008	0.011	0.012
Merri Creek at Summerhill Road, Craigieburn	12	0.003	0.004	0.009	0.027	0.046
Merri Creek at Roseneath Street, Yarra Bend	12	0.015	0.030	0.067	0.117	0.290
Moonee Ponds Creek at Mt Alexander Road, Parkville	12	0.020	0.021	0.035	0.065	0.069
Mullum Mullum Creek at Deen Creek Reserve, Warrandyte	12	0.009	0.025	0.049	0.108	0.130
Olinda Creek at Macintyre Lane, Coldstream	12	0.007	0.007	0.017	0.027	0.037
Plenty River at Plenty Gorge, South Morang	12	0.003	0.004	0.014	0.036	0.082
Plenty River at Henty Road, Lower Plenty	12	0.017	0.018	0.037	0.109	0.200
Ruffv Creek at Parker Street, Templestowe	12	0.011	0.027	0.076	0.177	0.330
Steels Creek at Yarra Glen - Healesville Road, Yarra Glen	10	0.003	0.004	0.010	0.018	0.022
Stringybark Creek at Melba Highway, Yerring	11	0.003	0.005	0.009	0.013	0.060
Wandin Yallock Creek at Killara Road, Gruver	12	0.003	0.005	0.008	0.016	0.019
Watsons Creek at Henley Road, Kangaroo Ground	12	0.001	0.003	0.008	0.034	0.042
Watts River at Healesville-Kinglake Road, Healesville	12	0.004	0.005	0.008	0.015	0.022
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	12	0.003	0.004	0.005	0.008	0.009
Woori Yallock Creek at Warburton Highway, Woori Yallock	12	0.003	0.003	0.005	0.009	0.009
Yarra River at McKenzie-King Drv (Dee Road Bridge), Millergrove	12	0.002	0.003	0.004	0.008	0.034
Yarra River at Don Road, Launching Place	12	0.003	0.003	0.005	0.010	0.012
Yarra River at Everard Park Maroondah Highway, Healesville	12	0.002	0.004	0.006	0.011	0.013
Yarra River at Spadonis Reserve, Coldstream	12	0.004	0.004	0.006	0.012	0.014
Yarra River at Warrandyte Road Bridge, Warrandyte	12	0.003	0.006	0.009	0.023	0.023
Yarra River at Chandler Highway, Kew	12	0.008	0.013	0.018	0.071	0.350
Yarra River at Princes Bridge, South Melbourne	12	0.012	0.015	0.027	0.077	0.093
<b>Dandenong Catchment</b>						
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.011	0.016	0.034	0.043	0.059
Dandenong Creek upstream Sheffield Road, Doongalla Forest	12	0.003	0.003	0.007	0.012	0.013
Dandenong Creek at Boronia Road, Wantirna	12	0.035	0.056	0.087	0.205	0.270
Dandenong Creek at Stud Road, Dandenong North	12	0.019	0.023	0.056	0.093	0.110
Dandenong Creek at Pillars Crossing, Dandenong South	12	0.032	0.034	0.074	0.137	0.140
Elster Creek at Cochrane Street, Elwood	12	0.100	0.123	0.190	0.347	0.360
Eumemmerring Creek at Worsley Road, Bangholme	12	0.024	0.027	0.042	0.078	0.085
Hallam Valley Main Drain at South Gippsland Highway, Hampton Park	12	0.008	0.010	0.019	0.036	0.120
Kananook Creek at Wells Street, Frankston	12	0.015	0.028	0.045	0.095	0.110
Mile Creek at Cheltenham Road, Kevsborough	12	0.140	0.141	0.180	0.329	0.370
Mordialloc Creek at end Wells Road, Mordialloc	12	0.027	0.036	0.085	0.110	0.180
Patterson River, National Water Sports Centre outlet, Bangholme	12	0.019	0.032	0.044	0.085	0.095
<b>Western Port Catchment</b>						
Balcombe Creek at Uralla Drive, Mt Martha	12	0.005	0.006	0.013	0.025	0.051
Bunyip River at North Labertouche Road, Labertouche	12	0.003	0.004	0.006	0.010	0.016
Bunyip River d/s Cannibal Creek, Longwarrv North	12	0.003	0.004	0.006	0.011	0.016
Bunyip Main Drain at Little Road, Iona	12	0.001	0.003	0.007	0.012	0.016
Bunyip River at Healesville Koo Wee Rup Road, Koo Wee Rup	12	0.004	0.004	0.007	0.012	0.020
Cardinia Creek at Chadwick Road, Upper Beaconsfield	12	0.002	0.003	0.006	0.010	0.011
Cardinia Creek at Ballarto Road, Cardinia	12	0.003	0.005	0.008	0.012	0.016
Chinamans Creek at Eastborne Road, Rosebud West	12	0.005	0.006	0.011	0.023	0.027
Deep Creek at Ballarto Road, Rvthdale	12	0.005	0.005	0.012	0.020	0.028
Dunns Creek at Marine Drive, Safety Beach	12	0.005	0.009	0.014	0.021	0.022
Lang Lang River at Drouin-Poowong Road, Athlone	12	0.005	0.005	0.006	0.010	0.014
Lang Lang River at South Gippsland Highway, Lang Lang	12	0.003	0.003	0.007	0.012	0.014
Main Creek at Boneo Road, Flinders	12	0.001	0.001	0.005	0.015	0.073
Merricks Creek at end Bridge Street, Merricks	11	0.004	0.005	0.014	0.019	0.022
Tarago River at Morrisons Road, Labertouche	12	0.003	0.003	0.005	0.013	0.018
Toomuc Creek at Princes Highway, Pakenham	12	0.006	0.007	0.010	0.020	0.039
Toomuc Creek at Ballarto Road, Rvthdale	12	0.006	0.007	0.012	0.027	0.037
Warrangine Creek at Frankston-Flinders Road, Hastings	12	0.007	0.008	0.014	0.023	0.025
Watsons Creek at Dandenong-Hastings Road, Somerville	8	0.016	0.019	0.037	0.079	0.110
Yallock Outfall at South Gippsland Highway, Monomeith	7	0.007	0.008	0.012	0.021	0.027
<b>Maribyrnong Catchment</b>						
Maribyrnong River at Brimbank Park Ford, Keilor	12	0.004	0.005	0.007	0.013	0.071
Maribyrnong River at Canning Street, Avondale Heights	12	0.004	0.004	0.009	0.013	0.014
Steele Creek at Rose Avenue, Niddrie	12	0.014	0.016	0.036	0.063	0.190
Stony Creek at Bena Street, Yarraville	12	0.040	0.047	0.097	0.456	0.920
<b>Werribee Catchment</b>						
Kororoit Creek at Millbank Drive, Deer Park	12	0.008	0.009	0.013	0.025	0.037
Kororoit Creek at Racecourse Road, Altona	12	0.014	0.014	0.024	0.048	0.067
Skeleton Creek at Avr Street, Laverton	12	0.005	0.006	0.013	0.023	0.026