Annual Water Quality Factsheet

Long Term Water Quality Monitoring Sites 2012

Fact Sheet: Summary Waterway Water Quality Data 2012

Melbourne Water's Waterway Water Quality Monitoring Network consists of 136 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.

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

This Fact Sheet provides summary statistics for each of the 136 stream monitoring sites during 2012. It is intended to provide a brief overview of water quality for that year and not, for example, to assess compliance with environment legislation (i.e. State environment protection policies). It should also be acknowledged that sampling on a monthly frequency is likely to bias results towards times of low flow. This is simply because, more often than not, there is no rainfall occurring at the time of sampling. Water quality can change remarkably during rainfall events – during which the majority of sediment, nutrients and other materials are carried downstream.

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





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

Melbourne Water has produced several waterway health reports and most can be accessed and downloaded from the Melbourne Water web site: www.melbournewater.com.au

Further Information

For more information, please contact the River Health team of Melbourne Water, on telephone 131 722.

Water Temperature (C°)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	10.4	13.5	15.3	16.6	21.9
Boggy Creek at Lathams Rd, Carrum Downs	10	9.0	11.1	13.7	15.0	19.1
Corhanwarrabul Creek at Wellington Road, Rowville	10	9.0	10.7	14.3	18.0	22.0
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	10.0	12.1	15.2	17.5	23.0
Dandenong Creek at Sheffield Road, Doongalla Forest	11	9.0	10.8	12.7	15.2	16.9
Dandenong Creek at Boronia Road, Wantirna	11	10.0	12.4	15.6	18.6	24.5
Dandenong Creek at Stud Road, Dandenong North	11	9.4	11.6	15.0	18.5	21.9
Dandenong Creek at Pillars Crossing, Dandenong South	11	10.0	11.8	14.1	18.5	24.0
Elster Creek at Cochrane Street, Elwood	11	11.1	13.2	15.4	17.1	20.3
Eumemmerring Creek at Worsley Road, Bangholme	11	10.0	11.7	14.2	17.2	22.6
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	8.9	11.5	14.5	16.9	21.0
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	9.5	11.5	14.5	18.0	22.2
Heatherton Drain at Bear St, Mordialloc	11	10.5	12.7	15.6	17.1	19.4
Kananook Creek at Wells Street, Frankston	11	10.4	12.2	15.9	18.3	22.7
Mile Creek at Cheltenham Road, Keysborough	4	14.5	16.1	16.9	17.4	18.1
Monbulk Creek at a track off Karoo Road, Rowville	11	8.5	11.6	13.2	15.9	20.0
Mordialloc Creek at Wells Road, Mordialloc	11	9.4	12.4	15.5	17.9	23.2
National Water Sports Centre outlet, Bangholme	11	9.8	12.3	15.7	18.7	21.7
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	7.5	8.4	10.4	11.3	16.0
Deep Creek at Kennedys Lane, Romsey	11	8.2	9.9	12.6	16.5	21.8
Deep Creek at end of Kinnear Road, Michelam	10	8.7	10.2	11.8	13.6	18.9
Deep Creek at Bulla Road, Bulla	11	9.3	11.3	13.4	16.9	21.7
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	8.4	9.8	12.3	13.9	19.9
Jacksons Creek at bridge upstream Sunbury Rd	11	8.8	11.2	13.5	17.0	21.4
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	9.5	11.5	13.1	17.8	22.4
Maribyrnong River at Arundel Rd, Keilor	11	9.4	11.1	14.5	20.0	25.2
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	9.4	11.3	13.8	16.2	19.5
Maribyrnong River at Canning Street Ford, Avondale Heights	11	9.4	10.8	12.7	15.4	18.6
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	9.8	10.7	14.2	14.8	18.5
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	7.6	9.7	11.8	13.5	19.9
Steele Creek at Rose Avenue, Niddrie	11	9.2	10.5	14.1	15.3	17.6
Stony Creek at Bena Street, Yarraville	10	9.2	13.0	13.6	20.5	23.0
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	9.1	10.7	14.4	14.8	16.4

Water Temperature (C°)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	9.0	11.4	14.1	16.9	18.8
Kororoit Creek at Millbank Drive, Deer Park	10	9.0	11.2	13.4	16.0	20.1
Kororoit Creek at Racecourse Road Ford, Altona	10	8.9	12.7	13.1	18.1	20.0
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	8.8	11.7	12.8	16.5	17.4
Lerderderg River at O'Brien Road	11	7.8	8.6	9.6	15.2	18.9
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	9.1	10.9	13.1	17.2	20.1
Little River at You Yangs Rd, Little River	11	8.1	10.5	11.7	17.6	25.1
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	7.3	10.3	11.3	15.1	23.2
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	18.1	18.1	18.1	18.1	18.1
Skeleton Creek at Ayr Street, Laverton	10	9.9	11.3	13.8	17.8	20.8
Yangardook Creek at Bridge Road, Melton South	11	9.3	10.4	11.9	16.8	20.1
Werribee River at Old Melbourne Rd, Ballan	11	7.2	9.5	10.7	16.4	17.5
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	9.3	10.5	12.6	17.4	19.9
Werribee River at Cobbledicks Ford Rd	11	9.3	11.3	12.8	17.3	24.9
Werribee River upstream weir at Riversdale Road, Werribee	11	9.6	11.4	13.7	17.5	24.5
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	8.6	10.8	13.1	16.6	19.0
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	9.2	11.1	13.3	16.9	19.7
Bass River at Loch-Poowong Road	11	8.0	10.9	13.3	16.3	17.9
Bass River at McGrath Road	11	8.0	11.6	13.4	16.3	20.1
Bass River at School Road,	11	8.3	11.6	14.3	17.0	20.9
Bunyip River at North Labertouche Road, Labertouche	11	9.5	10.8	12.2	14.9	17.8
Bunyip River d/s Cannibal Creek, Longwarry North	11	8.7	11.6	13.4	16.5	19.6
Bunyip Main Drain at Little Road, Iona	11	8.7	12.3	13.5	16.9	20.6
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	7.0	11.9	14.1	16.3	18.9
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	9.1	10.9	12.3	13.8	14.6
Cardinia Creek at Ballarto Road, Cardinia	11	9.6	10.8	12.8	15.6	19.0
Chinamans Creek at Eastborne Road, Rosebud West	11	9.6	12.4	15.1	17.9	19.6
Deep Creek at Ballarto Road, Rythdale	11	9.5	12.1	14.6	17.1	21.8
Diamond Creek at Ellis Road, Tonimbuk	12	8.3	11.4	12.8	17.2	21.0
Dunns Creek at Marine Drive, Safety Beach	11	9.4	11.9	13.4	17.7	19.8
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	9.3	11.1	13.3	16.3	18.9
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	9.9	10.8	14.5	17.2	18.6
Labertouche Creek at Draytons Road, Labertouche	12	9.6	12.2	13.8	17.9	21.7
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	8.9	10.4	13.9	16.6	19.8
Lang Lang River at South Gippsland Highway, Lang Lang	10	7.8	10.8	13.9	15.6	21.0
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	9.3	10.7	11.4	12.6	13.1

Water Temperature (C°)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	9.4	11.7	13.2	16.9	19.3
McDonalds Drain at Ballarto Rd, Cardinia	10	9.0	10.9	13.2	15.5	19.3
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	9.6	12.2	13.7	16.9	22.3
Minnieburn Creek at South Rd, Poowong	11	8.6	10.7	13.6	16.4	20.0
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	8.6	10.6	14.0	16.8	18.0
Olivers Creek at Barclays Cresent, Hastings	11	10.2	12.4	13.9	17.3	18.6
Red Bluff Creek at Bass Highway, Jam Jerrup	11	7.1	11.1	13.2	16.0	19.2
Stony Creek downstream Byrnes Road, Shoreham	9	9.7	10.6	12.6	13.4	18.5
Sweetwater Creek at Grange Rd, Frankston South	11	9.6	10.9	13.2	16.4	19.1
Tarago River at Morrisons Road, Labertouche	11	9.2	12.7	14.2	18.8	22.0
Toomuc Creek at Princes Highway, Pakenham	11	9.2	11.4	14.7	17.4	18.7
Toomuc Creek at Ballarto Road, Rythdale	11	9.2	12.1	14.4	16.3	20.3
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	8.9	10.7	12.2	15.8	17.8
Warrangine Creek at Frankston-Flinders Road, Hastings	10	9.9	11.4	13.6	15.3	18.5
Watsons Creek at Dandenong-Hastings Road, Somerville	11	10.1	12.1	13.9	17.1	18.9
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	7.5	11.1	13.2	15.6	17.8
Yallock Outfall at South Gippsland Highway, Monomeith	11	7.3	11.8	15.0	16.1	21.3
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	8.2	10.8	13.0	14.4	18.4
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	8.6	10.5	14.0	15.1	18.0
Big Pats creek upstream Riverdside Drive, East Warburton	11	7.1	9.1	10.6	12.6	13.7
Bruces Creek at Beech St, Whittlesea	11	8.5	9.9	13.1	15.3	18.7
Brushy Creek at Lower Homestead Road, Wonga Park	11	10.4	12.3	15.0	17.6	19.4
Cockatoo Creek at Tschampions Road, Macclesfield	11	8.4	10.4	11.8	13.9	15.7
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	5.3	11.3	13.1	14.1	17.4
Darebin Creek at Clark Road, Alphington	12	8.7	12.6	14.9	19.6	23.5
Diamond Creek at Strathewan Road, Cottlesbridge	11	7.7	10.4	14.1	15.2	17.3
Diamond Creek at Main Road, Eltham	11	8.1	10.7	14.4	15.7	21.1
Edgars Creek at Murray Road, Coburg	11	9.6	11.7	13.5	18.9	25.2
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	9.2	11.9	15.7	18.4	21.4
Gardiners Creek at Glenferrie Road, Hawthorn	11	10.1	11.5	16.1	18.8	20.1
Hoddles Creek upstream Warburton Hwy, Launching Place	11	7.3	9.3	11.2	13.6	15.2
Jumping Creek at Jumping Creek Road, Wonga Park	12	8.3	10.8	13.6	15.3	16.5
Koonung Creek at Bulleen Road, Bulleen	11	9.8	11.8	13.7	16.1	19.8
Little Yarra River at Corduroy Road, Yarra Junction	11	7.7	9.6	11.2	13.6	15.6
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	7.9	10.1	11.6	14.2	16.0
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	7.1	9.3	10.4	12.8	13.8

Water Temperature (C°)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	8.6	10.8	14.3	16.5	21.2
Merri Creek at Roseneath Street, Yarra Bend	12	8.6	12.5	14.9	17.7	23.4
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	9.4	11.7	13.6	18.6	25.9
Moonee Ponds Creek at Racecourse Road, Flemington	11	9.2	10.7	11.8	13.6	15.2
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	8.3	10.9	13.9	15.8	20.9
New Chum Creek at Valley Farm Road, Healesville	12	6.9	11.0	13.3	14.6	17.9
Olinda Creek upstream Hull Rd, Lilydale	11	9.4	10.8	13.8	16.1	17.9
Olinda Creek at Macintyre Lane, Coldstream	11	9.2	12.1	14.4	17.1	19.6
O'Shannassy River at a small track off Road one, Warburton East	11	7.1	8.5	10.4	13.4	15.1
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	7.2	11.4	14.1	15.3	18.6
Plenty River at Kurrak Road, South Morang	11	8.5	10.9	14.7	16.3	20.6
Plenty River at Henty Road, View Bank	11	8.6	10.8	14.3	15.7	21.4
Ruffey Creek at Parker Street, Templestowe	11	9.3	11.3	14.6	15.4	18.9
Scotchman Creek at Golfers Drive, Malvern East	11	10.3	12.4	16.5	17.5	19.2
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	8.1	10.1	11.3	13.9	15.5
Starvation Creek upstream Woods Point Road, McMahons Creek	11	7.1	8.8	10.0	12.6	13.7
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	7.3	10.8	12.6	15.2	18.0
Stringybark Creek at Melba Highway, Yering	12	7.5	11.4	13.3	16.1	18.6
Wandin Yallock Creek at Killara Road, Gruyere	11	8.0	9.8	11.9	14.1	17.1
Watsons Creek at Henley Road, Kangaroo Road	11	8.0	10.6	14.0	15.1	17.4
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	7.5	10.1	11.6	14.2	16.1
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	7.5	9.7	11.8	14.8	16.8
Watts River at Healesville-Kinglake Road, Healesville	11	8.0	10.9	12.0	14.6	18.9
Yarra River at McKenzie-King Drive, Millgrove	11	7.4	9.2	10.3	13.6	14.8
Yarra River at Don Road, Launching Place	11	7.7	9.1	10.7	13.6	15.9
Yarra River at Maroondah Hwy, Healesville	11	7.6	10.4	13.6	15.3	19.0
Yarra River at Spadonis Reserve, Coldstream	11	8.5	10.5	12.6	16.2	18.8
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	8.6	10.6	14.0	16.6	21.4
Yarra River at Chandler Hwy, Kew	12	9.9	12.0	15.1	20.4	22.8
Yarra River at Princes Bridge, Melbourne	12	9.4	11.4	15.0	18.1	21.8

Dissolved Oxygen (% saturation)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	31	57	69	84	91
Boggy Creek at Lathams Rd, Carrum Downs	10	24	32	52	86	94
Corhanwarrabul Creek at Wellington Road, Rowville	10	59	66	84	88	92
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	37	61	73	87	98
Dandenong Creek at Sheffield Road, Doongalla Forest	11	95	96	97	98	99
Dandenong Creek at Boronia Road, Wantirna	11	86	95	97	100	150
Dandenong Creek at Stud Road, Dandenong North	11	63	72	86	90	94
Dandenong Creek at Pillars Crossing, Dandenong South	11	67	88	90	93	95
Elster Creek at Cochrane Street, Elwood	11	82	95	104	113	121
Eumemmerring Creek at Worsley Road, Bangholme	11	63	68	77	83	92
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	80	85	89	94	106
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	52	65	69	78	92
Heatherton Drain at Bear St, Mordialloc	11	80	88	94	97	103
Kananook Creek at Wells Street, Frankston	11	18	43	62	77	87
Mile Creek at Cheltenham Road, Keysborough	4	66	83	92	94	95
Monbulk Creek at a track off Karoo Road, Rowville	11	8	89	95	97	98
Mordialloc Creek at Wells Road, Mordialloc	11	53	64	73	83	94
National Water Sports Centre outlet, Bangholme	11	69	87	92	94	99
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	91	92	95	96	99
Deep Creek at Kennedys Lane, Romsey	11	79	87	89	96	98
Deep Creek at end of Kinnear Road, Michelam	10	6	71	81	90	94
Deep Creek at Bulla Road, Bulla	11	64	76	91	94	96
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	57	68	81	85	94
Jacksons Creek at bridge upstream Sunbury Rd	11	75	81	90	93	97
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	52	80	90	94	97
Maribyrnong River at Arundel Rd, Keilor	11	63	86	92	97	110
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	42	77	91	92	95
Maribyrnong River at Canning Street Ford, Avondale Heights	11	57	73	83	88	92
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	30	71	80	83	102
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	58	85	94	97	99
Steele Creek at Rose Avenue, Niddrie	11	46	76	88	90	93
Stony Creek at Bena Street, Yarraville	10	74	101	114	129	191
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	69	85	90	91	102

Dissolved Oxygen (% saturation)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	26	30	36	43	80
Kororoit Creek at Millbank Drive, Deer Park	10	67	74	83	87	91
Kororoit Creek at Racecourse Road Ford, Altona	10	61	77	90	98	162
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	33	41	66	73	89
Lerderderg River at O'Brien Road	11	55	90	95	98	99
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	55	77	83	86	93
Little River at You Yangs Rd, Little River	11	57	76	80	82	91
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	20	34	45	49	72
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	24	24	24	24	24
Skeleton Creek at Ayr Street, Laverton	10	63	71	77	87	101
Yangardook Creek at Bridge Road, Melton South	11	24	40	50	78	83
Werribee River at Old Melbourne Rd, Ballan	11	60	85	89	96	101
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	70	82	85	93	95
Werribee River at Cobbledicks Ford Rd	11	83	86	89	92	96
Werribee River upstream weir at Riversdale Road, Werribee	11	66	71	77	86	100
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	86	88	91	96	102
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	56	69	81	85	88
Bass River at Loch-Poowong Road	11	11	34	69	86	93
Bass River at McGrath Road	11	47	56	79	87	90
Bass River at School Road,	11	66	78	86	90	91
Bunyip River at North Labertouche Road, Labertouche	11	91	92	95	96	96
Bunyip River d/s Cannibal Creek, Longwarry North	11	92	94	94	97	97
Bunyip Main Drain at Little Road, Iona	11	86	90	94	94	96
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	29	67	86	90	95
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	87	88	89	92	96
Cardinia Creek at Ballarto Road, Cardinia	11	81	84	87	92	97
Chinamans Creek at Eastborne Road, Rosebud West	11	15	24	36	49	72
Deep Creek at Ballarto Road, Rythdale	11	34	38	48	66	92
Diamond Creek at Ellis Road, Tonimbuk	12	80	88	89	91	92
Dunns Creek at Marine Drive, Safety Beach	11	38	56	79	88	101
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	55	84	93	96	99
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	87	90	96	100	142
Labertouche Creek at Draytons Road, Labertouche	12	88	89	92	93	94
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	55	76	82	89	93
Lang Lang River at South Gippsland Highway, Lang Lang	10	75	82	90	95	98
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	32	46	55	62	68

Dissolved Oxygen (% saturation)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	88	93	96	99	100
McDonalds Drain at Ballarto Rd, Cardinia	10	76	81	86	91	97
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	6	78	90	92	96
Minnieburn Creek at South Rd, Poowong	11	78	84	91	91	93
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	39	78	88	92	94
Olivers Creek at Barclays Cresent, Hastings	11	34	46	58	65	84
Red Bluff Creek at Bass Highway, Jam Jerrup	11	39	48	61	66	124
Stony Creek downstream Byrnes Road, Shoreham	9	87	92	96	98	99
Sweetwater Creek at Grange Rd, Frankston South	11	47	86	92	97	100
Tarago River at Morrisons Road, Labertouche	11	86	89	93	94	97
Toomuc Creek at Princes Highway, Pakenham	11	56	83	87	96	98
Toomuc Creek at Ballarto Road, Rythdale	11	52	56	64	76	85
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	92	96	97	98	100
Warrangine Creek at Frankston-Flinders Road, Hastings	10	56	70	81	87	100
Watsons Creek at Dandenong-Hastings Road, Somerville	11	38	69	89	93	95
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	25	44	58	71	83
Yallock Outfall at South Gippsland Highway, Monomeith	11	18	51	86	92	94
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	59	79	92	95	96
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	72	80	88	93	97
Big Pats creek upstream Riverdside Drive, East Warburton	11	92	96	97	97	100
Bruces Creek at Beech St, Whittlesea	11	35	55	67	80	89
Brushy Creek at Lower Homestead Road, Wonga Park	11	79	82	87	89	93
Cockatoo Creek at Tschampions Road, Macclesfield	11	81	92	94	94	95
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	91	92	96	99	101
Darebin Creek at Clark Road, Alphington	12	60	78	92	94	96
Diamond Creek at Strathewan Road, Cottlesbridge	11	56	63	90	94	98
Diamond Creek at Main Road, Eltham	11	71	81	87	95	97
Edgars Creek at Murray Road, Coburg	11	71	89	93	98	110
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	95	100	108	113	149
Gardiners Creek at Glenferrie Road, Hawthorn	11	91	99	101	110	136
Hoddles Creek upstream Warburton Hwy, Launching Place	11	90	92	94	96	100
Jumping Creek at Jumping Creek Road, Wonga Park	12	57	80	91	96	109
Koonung Creek at Bulleen Road, Bulleen	11	25	66	88	90	98
Little Yarra River at Corduroy Road, Yarra Junction	11	90	91	94	95	97
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	87	92	93	93	96

Dissolved Oxygen (% saturation)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	93	96	97	99	101
Merri Creek at Summerhill Road, Craigieburn	11	61	87	91	92	111
Merri Creek at Roseneath Street, Yarra Bend	12	64	90	96	98	111
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	10	41	65	74	87
Moonee Ponds Creek at Racecourse Road, Flemington	11	29	75	82	88	92
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	68	80	87	94	96
New Chum Creek at Valley Farm Road, Healesville	12	91	94	96	98	100
Olinda Creek upstream Hull Rd, Lilydale	11	81	86	92	94	95
Olinda Creek at Macintyre Lane, Coldstream	11	80	87	89	92	96
O'Shannassy River at a small track off Road one, Warburton East	11	95	97	99	100	102
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	44	55	70	85	95
Plenty River at Kurrak Road, South Morang	11	89	92	93	96	99
Plenty River at Henty Road, View Bank	11	83	87	90	97	99
Ruffey Creek at Parker Street, Templestowe	11	76	86	93	95	98
Scotchman Creek at Golfers Drive, Malvern East	11	86	95	98	100	109
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	89	93	93	94	96
Starvation Creek upstream Woods Point Road, McMahons Creek	11	93	95	96	98	100
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	83	88	92	95	96
Stringybark Creek at Melba Highway, Yering	12	55	75	80	90	98
Wandin Yallock Creek at Killara Road, Gruyere	11	82	89	91	95	98
Watsons Creek at Henley Road, Kangaroo Road	11	64	79	86	93	95
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	85	88	89	89	90
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	86	88	89	91	93
Watts River at Healesville-Kinglake Road, Healesville	11	90	91	92	95	97
Yarra River at McKenzie-King Drive, Millgrove	11	94	96	97	99	101
Yarra River at Don Road, Launching Place	11	92	94	95	96	100
Yarra River at Maroondah Hwy, Healesville	11	86	88	91	92	94
Yarra River at Spadonis Reserve, Coldstream	11	80	86	89	91	93
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	88	94	95	97	99
Yarra River at Chandler Hwy, Kew	12	77	84	90	94	98
Yarra River at Princes Bridge, Melbourne	12	70	75	85	94	99

Dissolved oxygen (mg/L)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	3	6	7	9	10
Boggy Creek at Lathams Rd, Carrum Downs	10	3	4	5	9	10
Corhanwarrabul Creek at Wellington Road, Rowville	10	5	6	9	10	10
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	4	5	7	9	10
Dandenong Creek at Sheffield Road, Doongalla Forest	11	9	10	10	11	11
Dandenong Creek at Boronia Road, Wantirna	11	8	9	9	11	14
Dandenong Creek at Stud Road, Dandenong North	11	6	7	8	10	11
Dandenong Creek at Pillars Crossing, Dandenong South	11	7	8	9	10	11
Elster Creek at Cochrane Street, Elwood	11	8	10	11	11	13
Eumemmerring Creek at Worsley Road, Bangholme	11	6	7	8	9	10
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	7	8	10	10	11
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	5	6	7	8	10
Heatherton Drain at Bear St, Mordialloc	11	8	8	10	10	11
Kananook Creek at Wells Street, Frankston	11	2	4	7	8	9
Mile Creek at Cheltenham Road, Keysborough	4	6	8	9	9	10
Monbulk Creek at a track off Karoo Road, Rowville	11	7	9	10	10	12
Mordialloc Creek at Wells Road, Mordialloc	11	5	6	7	9	10
National Water Sports Centre outlet, Bangholme	11	7	9	9	10	10
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	9	10	10	11	11
Deep Creek at Kennedys Lane, Romsey	11	7	8	9	10	11
Deep Creek at end of Kinnear Road, Michelam	10	3	7	9	10	10
Deep Creek at Bulla Road, Bulla	11	6	8	9	10	11
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	5	6	8	9	10
Jacksons Creek at bridge upstream Sunbury Rd	11	6	8	9	10	11
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	4	8	9	10	11
Maribyrnong River at Arundel Rd, Keilor	11	6	8	9	10	11
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	4	7	9	10	11
Maribyrnong River at Canning Street Ford, Avondale Heights	11	5	7	9	10	11
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	3	7	8	9	10
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	5	9	10	11	11
Steele Creek at Rose Avenue, Niddrie	11	4	7	10	10	10
Stony Creek at Bena Street, Yarraville	10	8	10	12	13	17
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	7	9	9	10	10

Dissolved oxygen (mg/L)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	3	3	4	5	8
Kororoit Creek at Millbank Drive, Deer Park	10	7	7	9	9	10
Kororoit Creek at Racecourse Road Ford, Altona	10	6	8	9	11	15
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	3	4	7	7	9
Lerderderg River at O'Brien Road	11	5	9	10	11	11
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	5	8	8	9	10
Little River at You Yangs Rd, Little River	11	5	7	9	9	10
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	2	4	5	6	8
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	2	2	2	2	2
Skeleton Creek at Ayr Street, Laverton	10	6	7	8	9	11
Yangardook Creek at Bridge Road, Melton South	11	2	4	5	9	10
Werribee River at Old Melbourne Rd, Ballan	11	5	8	10	10	11
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	6	8	9	10	10
Werribee River at Cobbledicks Ford Rd	11	8	8	10	10	10
Werribee River upstream weir at Riversdale Road, Werribee	11	6	7	8	9	10
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	8	9	9	10	12
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	5	7	9	9	10
Bass River at Loch-Poowong Road	11	1	3	7	10	11
Bass River at McGrath Road	11	4	5	8	9	11
Bass River at School Road,	11	6	7	9	10	11
Bunyip River at North Labertouche Road, Labertouche	11	9	9	10	10	11
Bunyip River d/s Cannibal Creek, Longwarry North	11	8	9	10	10	11
Bunyip Main Drain at Little Road, Iona	11	8	9	10	10	11
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	3	7	9	10	12
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	9	9	10	10	10
Cardinia Creek at Ballarto Road, Cardinia	11	8	9	9	10	11
Chinamans Creek at Eastborne Road, Rosebud West	11	1	2	4	6	7
Deep Creek at Ballarto Road, Rythdale	11	3	4	5	7	10
Diamond Creek at Ellis Road, Tonimbuk	12	7	8	9	10	10
Dunns Creek at Marine Drive, Safety Beach	11	4	5	8	10	11
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	5	8	10	11	11
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	8	10	10	10	13
Labertouche Creek at Draytons Road, Labertouche	12	8	8	10	10	10
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	5	7	8	10	11
Lang Lang River at South Gippsland Highway, Lang Lang	10	7	8	9	10	12
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	3	5	6	7	8

Dissolved oxygen (mg/L)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	8	9	10	11	11
McDonalds Drain at Ballarto Rd, Cardinia	10	7	8	9	10	11
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	1	8	9	10	11
Minnieburn Creek at South Rd, Poowong	11	7	8	9	10	11
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	4	8	9	10	11
Olivers Creek at Barclays Cresent, Hastings	11	3	5	6	7	9
Red Bluff Creek at Bass Highway, Jam Jerrup	11	4	5	7	7	12
Stony Creek downstream Byrnes Road, Shoreham	9	8	9	10	11	11
Sweetwater Creek at Grange Rd, Frankston South	11	4	8	10	10	11
Tarago River at Morrisons Road, Labertouche	11	7	8	10	10	11
Toomuc Creek at Princes Highway, Pakenham	11	5	8	9	10	11
Toomuc Creek at Ballarto Road, Rythdale	11	5	5	7	8	10
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	8	9	10	11	11
Warrangine Creek at Frankston-Flinders Road, Hastings	10	5	7	8	10	11
Watsons Creek at Dandenong-Hastings Road, Somerville	11	4	7	9	10	11
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	2	4	6	8	10
Yallock Outfall at South Gippsland Highway, Monomeith	11	2	5	8	9	10
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	6	8	10	10	11
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	7	8	9	10	11
Big Pats creek upstream Riverdside Drive, East Warburton	11	10	10	11	11	12
Bruces Creek at Beech St, Whittlesea	11	3	5	7	9	10
Brushy Creek at Lower Homestead Road, Wonga Park	11	7	8	9	10	10
Cockatoo Creek at Tschampions Road, Macclesfield	11	9	9	10	10	11
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	9	10	10	11	12
Darebin Creek at Clark Road, Alphington	12	5	7	9	10	11
Diamond Creek at Strathewan Road, Cottlesbridge	11	5	6	9	10	12
Diamond Creek at Main Road, Eltham	11	6	8	9	10	12
Edgars Creek at Murray Road, Coburg	11	6	8	10	11	11
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	9	10	11	12	14
Gardiners Creek at Glenferrie Road, Hawthorn	11	9	10	10	11	13
Hoddles Creek upstream Warburton Hwy, Launching Place	11	9	10	10	11	12
Jumping Creek at Jumping Creek Road, Wonga Park	12	6	8	9	11	12
Koonung Creek at Bulleen Road, Bulleen	11	2	6	9	10	11
Little Yarra River at Corduroy Road, Yarra Junction	11	9	10	10	11	11
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	9	9	10	11	11
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	10	10	11	11	12

Dissolved oxygen (mg/L)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	5	8	9	10	11
Merri Creek at Roseneath Street, Yarra Bend	12	6	9	10	11	12
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	1	4	7	8	10
Moonee Ponds Creek at Racecourse Road, Flemington	11	3	8	9	10	10
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	6	8	9	10	11
New Chum Creek at Valley Farm Road, Healesville	12	9	9	10	11	12
Olinda Creek upstream Hull Rd, Lilydale	11	8	9	9	10	11
Olinda Creek at Macintyre Lane, Coldstream	11	7	8	9	10	11
O'Shannassy River at a small track off Road one, Warburton East	11	10	10	11	11	12
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	4	6	7	9	12
Plenty River at Kurrak Road, South Morang	11	8	9	9	10	11
Plenty River at Henty Road, View Bank	11	7	9	9	10	12
Ruffey Creek at Parker Street, Templestowe	11	8	8	9	10	11
Scotchman Creek at Golfers Drive, Malvern East	11	8	9	10	11	12
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	9	10	10	10	11
Starvation Creek upstream Woods Point Road, McMahons Creek	11	9	10	11	11	12
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	8	9	10	10	12
Stringybark Creek at Melba Highway, Yering	12	5	7	8	10	11
Wandin Yallock Creek at Killara Road, Gruyere	11	8	9	10	11	12
Watsons Creek at Henley Road, Kangaroo Road	11	6	8	9	10	11
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	9	9	9	10	11
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	9	9	10	10	11
Watts River at Healesville-Kinglake Road, Healesville	11	8	9	10	10	12
Yarra River at McKenzie-King Drive, Millgrove	11	10	10	11	11	12
Yarra River at Don Road, Launching Place	11	9	10	10	11	12
Yarra River at Maroondah Hwy, Healesville	11	8	9	10	10	11
Yarra River at Spadonis Reserve, Coldstream	11	8	9	9	10	11
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	8	9	10	11	12
Yarra River at Chandler Hwy, Kew	12	7	8	9	10	11
Yarra River at Princes Bridge, Melbourne	12	6	7	9	10	11

Electrical conductivity (µS/cm)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	250	720	830	1400	1700
Boggy Creek at Lathams Rd, Carrum Downs	10	260	355	450	758	1100
Corhanwarrabul Creek at Wellington Road, Rowville	10	210	340	440	572	720
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	120	475	690	1060	1500
Dandenong Creek at Sheffield Road, Doongalla Forest	11	120	140	140	150	160
Dandenong Creek at Boronia Road, Wantirna	11	120	305	410	595	740
Dandenong Creek at Stud Road, Dandenong North	11	160	320	380	440	630
Dandenong Creek at Pillars Crossing, Dandenong South	11	160	330	430	540	850
Elster Creek at Cochrane Street, Elwood	11	250	445	820	890	1300
Eumemmerring Creek at Worsley Road, Bangholme	11	310	540	700	940	1300
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	160	315	390	450	590
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	310	545	770	845	1100
Heatherton Drain at Bear St, Mordialloc	11	160	215	340	515	690
Kananook Creek at Wells Street, Frankston	11	2700	17000	27000	33000	53000
Mile Creek at Cheltenham Road, Keysborough	4	230	312	360	685	1600
Monbulk Creek at a track off Karoo Road, Rowville	11	230	260	260	285	360
Mordialloc Creek at Wells Road, Mordialloc	11	320	1700	4900	6200	36000
National Water Sports Centre outlet, Bangholme	11	240	430	460	540	550
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	91	96	100	105	140
Deep Creek at Kennedys Lane, Romsey	11	330	480	720	815	950
Deep Creek at end of Kinnear Road, Michelam	10	480	578	890	985	1500
Deep Creek at Bulla Road, Bulla	11	530	740	1000	1600	2300
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	410	505	570	670	740
Jacksons Creek at bridge upstream Sunbury Rd	11	390	465	610	645	770
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	370	540	695	795	900
Maribyrnong River at Arundel Rd, Keilor	11	40	760	1100	1300	1400
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	600	800	1000	1250	1400
Maribyrnong River at Canning Street Ford, Avondale Heights	11	680	875	1000	1350	1600
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	7800	16000	26000	32000	41000
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	220	250	250	285	420
Steele Creek at Rose Avenue, Niddrie	11	340	605	1300	1550	2000
Stony Creek at Bena Street, Yarraville	10	250	330	405	505	730
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	360	1425	1750	2850	39000

Electrical conductivity (µS/cm)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	350	795	900	1475	2900
Kororoit Creek at Millbank Drive, Deer Park	10	430	608	1100	1275	4400
Kororoit Creek at Racecourse Road Ford, Altona	10	1400	2725	6500	17500	49000
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	250	595	815	900	1200
Lerderderg River at O'Brien Road	11	90	115	160	200	250
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	200	295	510	710	840
Little River at You Yangs Rd, Little River	11	890	1300	2300	4100	8100
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	200	200	215	280	400
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	600	600	600	600	600
Skeleton Creek at Ayr Street, Laverton	10	2400	2725	3700	4175	6000
Yangardook Creek at Bridge Road, Melton South	11	190	225	370	510	880
Werribee River at Old Melbourne Rd, Ballan	11	190	250	530	765	870
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	400	625	1100	1250	1800
Werribee River at Cobbledicks Ford Rd	11	530	710	900	1200	1700
Werribee River upstream weir at Riversdale Road, Werribee	11	590	790	920	1025	1200
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	340	440	450	485	490
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	640	910	1300	1400	1800
Bass River at Loch-Poowong Road	11	340	475	550	755	940
Bass River at McGrath Road	11	390	585	640	1020	1200
Bass River at School Road,	11	390	590	670	1750	4800
Bunyip River at North Labertouche Road, Labertouche	11	88	92	93	94	96
Bunyip River d/s Cannibal Creek, Longwarry North	11	73	130	160	175	180
Bunyip Main Drain at Little Road, Iona	11	200	215	230	260	280
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	200	260	470	600	760
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	80	96	150	160	170
Cardinia Creek at Ballarto Road, Cardinia	11	180	245	280	335	420
Chinamans Creek at Eastborne Road, Rosebud West	11	190	925	1300	1500	1900
Deep Creek at Ballarto Road, Rythdale	11	440	460	700	845	1100
Diamond Creek at Ellis Road, Tonimbuk	12	140	148	170	180	190
Dunns Creek at Marine Drive, Safety Beach	11	140	965	1300	1750	2700
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	500	650	990	1550	1900
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	420	690	765	788	910
Labertouche Creek at Draytons Road, Labertouche	12	180	270	340	362	400
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	340	410	440	475	530
Lang Lang River at South Gippsland Highway, Lang Lang	10	380	540	610	720	810
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	440	700	960	1350	1600

Electrical conductivity (µS/cm)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	540	820	940	1600	2100
McDonalds Drain at Ballarto Rd, Cardinia	10	230	495	580	615	740
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	870	1300	2100	3100	53000
Minnieburn Creek at South Rd, Poowong	11	260	275	280	295	310
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	560	805	860	1275	1400
Olivers Creek at Barclays Cresent, Hastings	11	970	1150	1300	1500	2000
Red Bluff Creek at Bass Highway, Jam Jerrup	11	240	635	670	11500	52000
Stony Creek downstream Byrnes Road, Shoreham	9	600	920	940	1800	2700
Sweetwater Creek at Grange Rd, Frankston South	11	590	810	1000	1450	2900
Tarago River at Morrisons Road, Labertouche	11	150	245	340	365	590
Toomuc Creek at Princes Highway, Pakenham	11	140	300	370	390	460
Toomuc Creek at Ballarto Road, Rythdale	11	320	370	480	520	560
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	80	83	88	90	95
Warrangine Creek at Frankston-Flinders Road, Hastings	10	590	1085	1400	1725	2100
Watsons Creek at Dandenong-Hastings Road, Somerville	11	450	845	1300	1700	2300
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	230	785	1500	2050	2400
Yallock Outfall at South Gippsland Highway, Monomeith	11	420	715	830	910	3000
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	310	400	670	845	1100
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	260	310	360	405	730
Big Pats creek upstream Riverdside Drive, East Warburton	11	49	54	54	56	61
Bruces Creek at Beech St, Whittlesea	11	150	355	520	550	690
Brushy Creek at Lower Homestead Road, Wonga Park	11	490	525	580	630	710
Cockatoo Creek at Tschampions Road, Macclesfield	11	120	135	140	150	160
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	64	83	90	112	140
Darebin Creek at Clark Road, Alphington	12	760	920	955	1125	1300
Diamond Creek at Strathewan Road, Cottlesbridge	11	300	405	490	560	600
Diamond Creek at Main Road, Eltham	11	250	370	490	520	650
Edgars Creek at Murray Road, Coburg	11	270	590	840	1150	1300
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	160	240	340	750	900
Gardiners Creek at Glenferrie Road, Hawthorn	11	200	250	410	575	880
Hoddles Creek upstream Warburton Hwy, Launching Place	11	130	140	150	160	200
Jumping Creek at Jumping Creek Road, Wonga Park	12	520	588	635	670	1100
Koonung Creek at Bulleen Road, Bulleen	11	170	335	940	1200	1400
Little Yarra River at Corduroy Road, Yarra Junction	11	72	74	75	76	80
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	120	120	130	135	150
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	55	62	76	80	86

Electrical conductivity (µS/cm)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	680	830	1300	1800	2300
Merri Creek at Roseneath Street, Yarra Bend	12	130	788	935	970	1300
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	510	660	1100	1550	2900
Moonee Ponds Creek at Racecourse Road, Flemington	11	760	1100	1500	2050	3000
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	200	240	430	540	670
New Chum Creek at Valley Farm Road, Healesville	12	120	140	155	172	190
Olinda Creek upstream Hull Rd, Lilydale	11	130	155	180	200	230
Olinda Creek at Macintyre Lane, Coldstream	11	270	340	390	445	460
O'Shannassy River at a small track off Road one, Warburton East	11	29	32	35	36	36
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	240	498	660	888	1100
Plenty River at Kurrak Road, South Morang	11	230	340	410	435	500
Plenty River at Henty Road, View Bank	11	310	350	400	465	540
Ruffey Creek at Parker Street, Templestowe	11	360	500	690	1300	1900
Scotchman Creek at Golfers Drive, Malvern East	11	240	300	560	740	1400
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	100	110	110	120	120
Starvation Creek upstream Woods Point Road, McMahons Creek	11	47	50	55	70	89
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	120	320	450	615	710
Stringybark Creek at Melba Highway, Yering	12	470	575	700	752	890
Wandin Yallock Creek at Killara Road, Gruyere	11	340	370	470	505	590
Watsons Creek at Henley Road, Kangaroo Road	11	620	1050	1300	1500	1600
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	130	140	150	150	150
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	150	150	160	170	240
Watts River at Healesville-Kinglake Road, Healesville	11	58	62	67	90	100
Yarra River at McKenzie-King Drive, Millgrove	11	44	48	51	52	86
Yarra River at Don Road, Launching Place	11	50	58	60	63	67
Yarra River at Maroondah Hwy, Healesville	11	76	96	100	110	120
Yarra River at Spadonis Reserve, Coldstream	11	100	115	120	130	150
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	100	140	150	165	1200
Yarra River at Chandler Hwy, Kew	12	110	170	180	192	270
Yarra River at Princes Bridge, Melbourne	12	11	2725	7800	11000	24000

рН	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	6.9	7.2	7.4	7.4	7.6
Boggy Creek at Lathams Rd, Carrum Downs	10	6.4	6.7	6.8	7.2	7.3
Corhanwarrabul Creek at Wellington Road, Rowville	10	7.1	7.2	7.3	7.6	7.8
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	7.1	7.3	7.4	7.5	7.7
Dandenong Creek at Sheffield Road, Doongalla Forest	11	7.2	7.3	7.4	7.5	7.8
Dandenong Creek at Boronia Road, Wantirna	11	7.4	7.5	7.6	7.8	8.8
Dandenong Creek at Stud Road, Dandenong North	11	7.1	7.3	7.3	7.5	7.6
Dandenong Creek at Pillars Crossing, Dandenong South	11	7.0	7.3	7.5	7.5	7.7
Elster Creek at Cochrane Street, Elwood	11	7.3	7.9	8.2	8.6	8.9
Eumemmerring Creek at Worsley Road, Bangholme	11	7.3	7.3	7.3	7.5	7.7
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	7.2	7.3	7.6	7.6	8.1
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	7.2	7.2	7.4	7.4	7.6
Heatherton Drain at Bear St, Mordialloc	11	7.3	7.5	7.7	7.8	8.0
Kananook Creek at Wells Street, Frankston	11	7.1	7.2	7.2	7.3	7.9
Mile Creek at Cheltenham Road, Keysborough	4	7.1	7.3	7.5	7.7	7.8
Monbulk Creek at a track off Karoo Road, Rowville	11	7.2	7.3	7.4	7.5	7.6
Mordialloc Creek at Wells Road, Mordialloc	11	6.9	7.4	7.4	7.5	7.9
National Water Sports Centre outlet, Bangholme	11	7.3	7.5	7.7	7.8	8.3
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	7.0	7.1	7.2	7.3	8.0
Deep Creek at Kennedys Lane, Romsey	11	7.2	7.7	7.8	7.9	8.0
Deep Creek at end of Kinnear Road, Michelam	10	7.3	7.5	7.6	7.7	7.9
Deep Creek at Bulla Road, Bulla	11	7.5	7.8	7.9	8.1	8.2
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	7.3	7.3	7.4	7.5	7.7
Jacksons Creek at bridge upstream Sunbury Rd	11	7.5	7.6	7.7	7.7	7.8
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	7.6	7.7	8.0	8.0	8.2
Maribyrnong River at Arundel Rd, Keilor	11	7.6	7.7	7.9	8.1	8.2
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	7.5	7.8	7.9	8.0	8.2
Maribyrnong River at Canning Street Ford, Avondale Heights	11	7.5	7.7	7.8	7.8	8.2
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	7.5	7.5	7.7	7.7	8.0
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	7.1	7.2	7.4	7.5	7.7
Steele Creek at Rose Avenue, Niddrie	11	7.6	7.7	7.8	8	8.3
Stony Creek at Bena Street, Yarraville	10	6.8	8.2	8.4	8.6	9.4
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	7.7	7.8	7.9	7.9	7.9

рН	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	7.1	7.2	7.4	7.4	7.8
Kororoit Creek at Millbank Drive, Deer Park	10	7.6	7.6	7.8	8.0	8.2
Kororoit Creek at Racecourse Road Ford, Altona	10	6.8	7.7	7.8	8.3	8.6
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	7.1	7.1	7.4	7.6	7.8
Lerderderg River at O'Brien Road	11	7.1	7.3	7.6	7.9	7.9
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	7.2	7.4	7.5	7.5	7.6
Little River at You Yangs Rd, Little River	11	6.0	7.7	7.9	8.0	8.5
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	7.0	7.2	7.3	7.4	7.6
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	7.6	7.6	7.6	7.6	7.6
Skeleton Creek at Ayr Street, Laverton	10	6.9	7.6	7.7	7.8	8.1
Yangardook Creek at Bridge Road, Melton South	11	6.9	7.2	7.5	7.6	7.7
Werribee River at Old Melbourne Rd, Ballan	11	7.1	7.5	7.6	7.8	7.9
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	7.5	7.6	7.7	7.7	7.8
Werribee River at Cobbledicks Ford Rd	11	7.5	7.8	7.8	7.9	8.0
Werribee River upstream weir at Riversdale Road, Werribee	11	7.5	7.7	7.8	7.8	7.9
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	7.0	7.0	7.2	7.3	7.6
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	6.9	7.2	7.2	7.3	7.4
Bass River at Loch-Poowong Road	11	7.2	7.3	7.4	7.5	7.8
Bass River at McGrath Road	11	7.2	7.4	7.5	7.5	7.6
Bass River at School Road,	11	7.3	7.5	7.6	7.6	7.8
Bunyip River at North Labertouche Road, Labertouche	11	6.5	6.8	6.9	7.0	7.4
Bunyip River d/s Cannibal Creek, Longwarry North	11	6.3	6.8	7.0	7.0	7.1
Bunyip Main Drain at Little Road, Iona	11	6.8	6.8	7.1	7.2	7.4
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	6.7	6.9	7.0	7.2	7.9
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	6.5	6.8	7.0	7.1	7.3
Cardinia Creek at Ballarto Road, Cardinia	11	6.9	7.2	7.2	7.3	7.6
Chinamans Creek at Eastborne Road, Rosebud West	11	7.0	7.3	7.3	7.5	7.6
Deep Creek at Ballarto Road, Rythdale	11	6.9	7.0	7.2	7.3	7.5
Diamond Creek at Ellis Road, Tonimbuk	12	6.4	6.6	6.8	6.9	7.3
Dunns Creek at Marine Drive, Safety Beach	11	7.1	7.3	7.3	7.4	7.5
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	7.1	7.4	7.7	7.7	7.9
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	7.0	7.2	7.5	7.6	8.6
Labertouche Creek at Draytons Road, Labertouche	12	6.7	7.1	7.2	7.2	7.4
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	7.0	7.3	7.3	7.5	7.6
Lang Lang River at South Gippsland Highway, Lang Lang	10	7.2	7.4	7.5	7.6	7.7
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	6.1	6.6	7.0	7.0	7.3

рН	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	7.4	7.7	7.8	7.9	8.0
McDonalds Drain at Ballarto Rd, Cardinia	10	6.8	7.1	7.2	7.3	7.5
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	6.8	7.3	7.3	7.5	7.6
Minnieburn Creek at South Rd, Poowong	11	6.9	7.0	7.2	7.3	7.6
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	7.2	7.2	7.3	7.4	7.5
Olivers Creek at Barclays Cresent, Hastings	11	7.1	7.2	7.2	7.3	7.5
Red Bluff Creek at Bass Highway, Jam Jerrup	11	6.1	6.5	6.6	6.8	7.6
Stony Creek downstream Byrnes Road, Shoreham	9	7.0	7.4	7.4	7.6	7.6
Sweetwater Creek at Grange Rd, Frankston South	11	7.2	7.5	7.7	7.8	7.8
Tarago River at Morrisons Road, Labertouche	11	7.1	7.1	7.3	7.5	9.8
Toomuc Creek at Princes Highway, Pakenham	11	6.9	7.3	7.4	7.7	7.9
Toomuc Creek at Ballarto Road, Rythdale	11	6.8	7.1	7.2	7.3	7.6
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	6.6	6.9	7.0	7.1	7.3
Warrangine Creek at Frankston-Flinders Road, Hastings	10	7.1	7.2	7.3	7.4	7.7
Watsons Creek at Dandenong-Hastings Road, Somerville	11	7.1	7.3	7.4	7.5	7.6
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	6.8	7.3	7.5	7.7	7.7
Yallock Outfall at South Gippsland Highway, Monomeith	11	6.5	7.1	7.3	7.3	7.5
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	7.5	7.7	7.8	7.9	8.0
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	7.2	7.2	7.3	7.4	7.7
Big Pats creek upstream Riverdside Drive, East Warburton	11	6.5	6.8	6.9	7.3	7.6
Bruces Creek at Beech St, Whittlesea	11	6.6	6.8	7.0	7.0	7.4
Brushy Creek at Lower Homestead Road, Wonga Park	11	7.0	7.2	7.4	7.5	7.6
Cockatoo Creek at Tschampions Road, Macclesfield	11	6.5	6.8	7.0	7.2	7.4
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	6.7	6.9	7.0	7.2	7.4
Darebin Creek at Clark Road, Alphington	12	7.9	8.0	8.0	8.1	8.8
Diamond Creek at Strathewan Road, Cottlesbridge	11	7.1	7.3	7.4	7.5	7.9
Diamond Creek at Main Road, Eltham	11	7.4	7.5	7.5	7.7	7.8
Edgars Creek at Murray Road, Coburg	11	7.3	7.8	8.1	8.1	8.4
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	6.9	7.8	8.3	8.5	8.9
Gardiners Creek at Glenferrie Road, Hawthorn	11	7.5	7.8	7.9	8.1	8.6
Hoddles Creek upstream Warburton Hwy, Launching Place	11	6.7	6.9	7.0	7.2	7.7
Jumping Creek at Jumping Creek Road, Wonga Park	12	7.0	7.3	7.6	7.7	8.0
Koonung Creek at Bulleen Road, Bulleen	11	7.1	7.3	7.6	7.8	8.0
Little Yarra River at Corduroy Road, Yarra Junction	11	6.6	6.8	6.9	7.1	7.4
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	6.4	6.6	6.9	7.1	7.4
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	6.5	7.0	7.1	7.3	7.8

рН	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	7.4	7.7	7.7	7.8	7.9
Merri Creek at Roseneath Street, Yarra Bend	12	8.0	8.1	8.1	8.2	8.3
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	7.3	7.5	7.7	7.8	8.0
Moonee Ponds Creek at Racecourse Road, Flemington	11	7.7	7.8	7.9	8.3	8.9
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	7.4	7.5	7.6	7.8	7.8
New Chum Creek at Valley Farm Road, Healesville	12	6.7	7.0	7.0	7.1	7.3
Olinda Creek upstream Hull Rd, Lilydale	11	7.0	7.3	7.4	7.5	7.8
Olinda Creek at Macintyre Lane, Coldstream	11	7.2	7.4	7.4	7.5	7.7
O'Shannassy River at a small track off Road one, Warburton East	11	5.9	6.7	7.2	7.2	7.4
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	6.6	6.9	7.0	7.0	7.1
Plenty River at Kurrak Road, South Morang	11	7.3	7.5	7.6	7.7	7.9
Plenty River at Henty Road, View Bank	11	7.4	7.5	7.6	7.8	8.0
Ruffey Creek at Parker Street, Templestowe	11	7.6	7.7	7.8	7.9	8.0
Scotchman Creek at Golfers Drive, Malvern East	11	7.4	7.8	7.9	8.1	8.2
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	6.4	6.6	6.9	7.1	7.4
Starvation Creek upstream Woods Point Road, McMahons Creek	11	6.3	6.9	6.9	7.3	7.5
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	6.8	7.1	7.2	7.3	7.5
Stringybark Creek at Melba Highway, Yering	12	7.0	7.1	7.2	7.3	7.4
Wandin Yallock Creek at Killara Road, Gruyere	11	7.1	7.3	7.5	7.6	8.0
Watsons Creek at Henley Road, Kangaroo Road	11	7.4	7.6	7.7	7.8	7.9
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	6.5	6.8	6.9	7.2	7.6
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	6.6	7.0	7.1	7.3	7.8
Watts River at Healesville-Kinglake Road, Healesville	11	6.7	6.8	6.8	7.0	7.1
Yarra River at McKenzie-King Drive, Millgrove	11	6.3	6.8	7.0	7.3	7.6
Yarra River at Don Road, Launching Place	11	6.4	6.8	7.0	7.2	7.6
Yarra River at Maroondah Hwy, Healesville	11	6.6	6.8	6.9	7.0	7.1
Yarra River at Spadonis Reserve, Coldstream	11	6.6	6.8	7.0	7.2	7.3
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	7.1	7.3	7.4	7.5	7.8
Yarra River at Chandler Hwy, Kew	12	7.0	7.2	7.4	7.4	7.7
Yarra River at Princes Bridge, Melbourne	12	7.1	7.3	7.3	7.4	7.6

Turbidity (NTU)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	8	17	34	38	150
Boggy Creek at Lathams Rd, Carrum Downs	10	19	30	44	67	600
Corhanwarrabul Creek at Wellington Road, Rowville	10	31	46	58	82	140
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	9	12	25	33	140
Dandenong Creek at Sheffield Road, Doongalla Forest	11	7	14	15	22	430
Dandenong Creek at Boronia Road, Wantirna	11	9	17	43	55	150
Dandenong Creek at Stud Road, Dandenong North	11	36	50	58	68	84
Dandenong Creek at Pillars Crossing, Dandenong South	11	25	34	61	68	97
Elster Creek at Cochrane Street, Elwood	11	5	8	14	22	150
Eumemmerring Creek at Worsley Road, Bangholme	11	13	22	40	65	86
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	8	15	26	36	140
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	13	28	34	64	110
Heatherton Drain at Bear St, Mordialloc	11	7	9	11	15	33
Kananook Creek at Wells Street, Frankston	11	2	4	10	34	70
Mile Creek at Cheltenham Road, Keysborough	4	5	15	20	22	28
Monbulk Creek at a track off Karoo Road, Rowville	11	20	30	34	52	180
Mordialloc Creek at Wells Road, Mordialloc	11	9	28	36	44	97
National Water Sports Centre outlet, Bangholme	11	33	36	47	60	160
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	3	5	7	8	30
Deep Creek at Kennedys Lane, Romsey	11	3	4	9	24	58
Deep Creek at end of Kinnear Road, Michelam	10	5	9	14	49	370
Deep Creek at Bulla Road, Bulla	11	4	8	18	45	330
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	2	4	8	10	74
Jacksons Creek at bridge upstream Sunbury Rd	11	6	13	26	46	96
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	5	8	15	52	110
Maribyrnong River at Arundel Rd, Keilor	11	5	12	28	51	290
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	6	12	30	57	120
Maribyrnong River at Canning Street Ford, Avondale Heights	11	10	16	27	65	150
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	2	6	7	11	31
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	9	12	15	16	140
Steele Creek at Rose Avenue, Niddrie	11	3	4	9	25	41
Stony Creek at Bena Street, Yarraville	10	3	9	12	38	91
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	2	5	8	12	24

Turbidity (NTU)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	4	8	17	33	150
Kororoit Creek at Millbank Drive, Deer Park	10	4	6	8	13	34
Kororoit Creek at Racecourse Road Ford, Altona	10	6	13	22	27	53
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	4	7	8	12	27
Lerderderg River at O'Brien Road	11	2	3	4	8	72
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	11	16	18	26	46
Little River at You Yangs Rd, Little River	11	1	1	3	46	96
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	11	22	32	48	85
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	120	120	120	120	120
Skeleton Creek at Ayr Street, Laverton	10	10	14	17	19	22
Yangardook Creek at Bridge Road, Melton South	11	18	28	36	47	160
Werribee River at Old Melbourne Rd, Ballan	11	6	7	8	22	76
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	12	22	25	34	51
Werribee River at Cobbledicks Ford Rd	11	12	22	35	52	200
Werribee River upstream weir at Riversdale Road, Werribee	11	10	13	28	29	43
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	23	28	34	41	56
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	5	10	14	18	34
Bass River at Loch-Poowong Road	11	9	11	13	24	33
Bass River at McGrath Road	11	6	10	16	22	45
Bass River at School Road,	11	11	13	17	24	56
Bunyip River at North Labertouche Road, Labertouche	11	9	10	14	21	31
Bunyip River d/s Cannibal Creek, Longwarry North	11	15	16	23	28	38
Bunyip Main Drain at Little Road, Iona	11	22	28	29	38	52
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	25	41	100	155	320
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	6	12	23	32	43
Cardinia Creek at Ballarto Road, Cardinia	11	18	25	31	44	61
Chinamans Creek at Eastborne Road, Rosebud West	11	1	2	3	12	17
Deep Creek at Ballarto Road, Rythdale	11	60	80	120	130	150
Diamond Creek at Ellis Road, Tonimbuk	12	16	18	20	25	40
Dunns Creek at Marine Drive, Safety Beach	11	3	6	13	21	40
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	8	11	26	44	540
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	26	40	54	60	73
Labertouche Creek at Draytons Road, Labertouche	12	18	21	25	26	31
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	13	22	25	28	43
Lang Lang River at South Gippsland Highway, Lang Lang	10	14	26	38	50	93
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	12	47	63	80	93

Turbidity (NTU)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	4	6	11	16	29
McDonalds Drain at Ballarto Rd, Cardinia	10	33	47	90	140	230
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	10	14	22	39	91
Minnieburn Creek at South Rd, Poowong	11	12	23	26	34	37
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	15	27	34	59	89
Olivers Creek at Barclays Cresent, Hastings	11	7	9	13	19	34
Red Bluff Creek at Bass Highway, Jam Jerrup	11	10	28	65	98	120
Stony Creek downstream Byrnes Road, Shoreham	9	4	8	10	18	29
Sweetwater Creek at Grange Rd, Frankston South	11	8	12	17	22	72
Tarago River at Morrisons Road, Labertouche	11	19	22	24	40	67
Toomuc Creek at Princes Highway, Pakenham	11	20	24	36	54	210
Toomuc Creek at Ballarto Road, Rythdale	11	38	44	54	66	160
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	10	12	14	16	25
Warrangine Creek at Frankston-Flinders Road, Hastings	10	6	9	16	25	38
Watsons Creek at Dandenong-Hastings Road, Somerville	11	2	22	27	42	300
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	6	25	46	58	77
Yallock Outfall at South Gippsland Highway, Monomeith	11	18	49	78	125	130
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	6	13	32	62	92
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	12	18	39	52	180
Big Pats creek upstream Riverdside Drive, East Warburton	11	5	10	13	16	51
Bruces Creek at Beech St, Whittlesea	11	16	26	35	48	120
Brushy Creek at Lower Homestead Road, Wonga Park	11	28	48	54	60	88
Cockatoo Creek at Tschampions Road, Macclesfield	11	13	22	30	46	110
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	2	3	4	8	12
Darebin Creek at Clark Road, Alphington	12	2	5	12	17	35
Diamond Creek at Strathewan Road, Cottlesbridge	11	7	20	43	86	170
Diamond Creek at Main Road, Eltham	11	18	28	67	98	120
Edgars Creek at Murray Road, Coburg	11	3	10	20	48	83
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	4	13	25	38	92
Gardiners Creek at Glenferrie Road, Hawthorn	11	3	9	13	22	67
Hoddles Creek upstream Warburton Hwy, Launching Place	11	15	16	23	36	120
Jumping Creek at Jumping Creek Road, Wonga Park	12	5	10	14	22	88
Koonung Creek at Bulleen Road, Bulleen	11	5	9	16	31	57
Little Yarra River at Corduroy Road, Yarra Junction	11	18	19	22	46	65
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	15	22	26	51	150
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	4	6	10	20	120

Turbidity (NTU)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	5	11	27	74	150
Merri Creek at Roseneath Street, Yarra Bend	12	2	4	10	18	76
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	5	12	16	26	61
Moonee Ponds Creek at Racecourse Road, Flemington	11	3	6	9	12	32
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	8	23	31	62	110
New Chum Creek at Valley Farm Road, Healesville	12	8	14	16	19	74
Olinda Creek upstream Hull Rd, Lilydale	11	7	12	15	32	330
Olinda Creek at Macintyre Lane, Coldstream	11	21	30	35	48	160
O'Shannassy River at a small track off Road one, Warburton East	11	1	2	3	4	6
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	21	24	28	63	150
Plenty River at Kurrak Road, South Morang	11	20	33	47	84	100
Plenty River at Henty Road, View Bank	11	27	36	57	102	180
Ruffey Creek at Parker Street, Templestowe	11	2	7	11	16	31
Scotchman Creek at Golfers Drive, Malvern East	11	2	8	14	20	110
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	15	20	21	37	90
Starvation Creek upstream Woods Point Road, McMahons Creek	11	5	7	9	12	110
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	20	26	31	49	130
Stringybark Creek at Melba Highway, Yering	12	25	35	36	45	84
Wandin Yallock Creek at Killara Road, Gruyere	11	11	18	30	50	200
Watsons Creek at Henley Road, Kangaroo Road	11	3	7	11	38	54
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	15	20	26	44	89
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	19	25	33	50	81
Watts River at Healesville-Kinglake Road, Healesville	11	7	9	13	25	33
Yarra River at McKenzie-King Drive, Millgrove	11	6	7	9	13	120
Yarra River at Don Road, Launching Place	11	8	10	13	23	61
Yarra River at Maroondah Hwy, Healesville	11	16	18	23	28	35
Yarra River at Spadonis Reserve, Coldstream	11	21	25	30	40	49
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	13	18	23	29	66
Yarra River at Chandler Hwy, Kew	12	17	25	34	38	74
Yarra River at Princes Bridge, Melbourne	12	4	8	12	25	30

Total suspended solids (mg/L)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	5	14	14	18	67
Boggy Creek at Lathams Rd, Carrum Downs	10	9	12	22	28	110
Corhanwarrabul Creek at Wellington Road, Rowville	10	21	26	35	52	160
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	4	8	11	14	92
Dandenong Creek at Sheffield Road, Doongalla Forest	11	3	8	10	16	400
Dandenong Creek at Boronia Road, Wantirna	11	6	10	19	32	120
Dandenong Creek at Stud Road, Dandenong North	11	24	31	35	44	62
Dandenong Creek at Pillars Crossing, Dandenong South	11	22	25	32	42	85
Elster Creek at Cochrane Street, Elwood	11	1	4	6	13	50
Eumemmerring Creek at Worsley Road, Bangholme	11	10	14	23	30	57
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	3	10	10	14	140
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	8	16	28	34	54
Heatherton Drain at Bear St, Mordialloc	11	3	6	8	10	44
Kananook Creek at Wells Street, Frankston	11	1	14	18	24	71
Mile Creek at Cheltenham Road, Keysborough	4	4	6	9	13	17
Monbulk Creek at a track off Karoo Road, Rowville	11	8	13	18	30	210
Mordialloc Creek at Wells Road, Mordialloc	11	11	22	29	34	44
National Water Sports Centre outlet, Bangholme	11	22	24	30	38	100
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	
Barringo Creek at Wooling Road, Macedon	11	1	2	5	8	20
Deep Creek at Kennedys Lane, Romsey	11	1	2	4	6	24
Deep Creek at end of Kinnear Road, Michelam	10	2	6	8	16	81
Deep Creek at Bulla Road, Bulla	11	4	4	6	13	230
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	1	2	4	6	17
Jacksons Creek at bridge upstream Sunbury Rd	11	5	9	12	20	26
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	5	9	12	14	29
Maribyrnong River at Arundel Rd, Keilor	11	4	8	14	28	220
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	6	12	17	30	44
Maribyrnong River at Canning Street Ford, Avondale Heights	11	10	12	16	36	42
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	4	17	20	26	46
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	2	4	4	6	90
Steele Creek at Rose Avenue, Niddrie	11	1	3	8	10	18
Stony Creek at Bena Street, Yarraville	10	1	4	12	21	41
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	2	2	4	7	11

Total suspended solids (mg/L)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	1	10	15	17	27
Kororoit Creek at Millbank Drive, Deer Park	10	5	6	6	10	29
Kororoit Creek at Racecourse Road Ford, Altona	10	12	28	31	35	52
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	3	4	6	10	17
Lerderderg River at O'Brien Road	11	1	1	1	2	56
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	6	8	10	14	51
Little River at You Yangs Rd, Little River	11	1	2	4	6	20
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	8	10	18	28	36
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	54	54	54	54	54
Skeleton Creek at Ayr Street, Laverton	10	13	16	21	24	30
Yangardook Creek at Bridge Road, Melton South	11	14	18	20	28	260
Werribee River at Old Melbourne Rd, Ballan	11	1	2	3	10	46
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	7	14	18	22	38
Werribee River at Cobbledicks Ford Rd	11	12	14	21	24	150
Werribee River upstream weir at Riversdale Road, Werribee	11	8	10	11	14	21
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	8	10	14	16	31
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	2	4	4	6	42
Bass River at Loch-Poowong Road	11	4	7	8	20	34
Bass River at McGrath Road	11	4	6	8	12	24
Bass River at School Road,	11	5	10	14	18	40
Bunyip River at North Labertouche Road, Labertouche	11	8	10	11	19	34
Bunyip River d/s Cannibal Creek, Longwarry North	11	3	10	13	24	36
Bunyip Main Drain at Little Road, Iona	11	16	18	22	30	42
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	24	31	73	106	240
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	4	8	12	19	29
Cardinia Creek at Ballarto Road, Cardinia	11	8	14	15	16	40
Chinamans Creek at Eastborne Road, Rosebud West	11	2	4	5	10	88
Deep Creek at Ballarto Road, Rythdale	11	21	40	66	86	100
Diamond Creek at Ellis Road, Tonimbuk	12	1	4	7	13	28
Dunns Creek at Marine Drive, Safety Beach	11	1	3	4	8	10
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	2	4	10	31	400
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	15	24	32	41	48
Labertouche Creek at Draytons Road, Labertouche	12	8	12	14	15	24
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	8	12	16	20	36
Lang Lang River at South Gippsland Highway, Lang Lang	10	6	17	27	30	66
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	8	15	19	26	38

Total suspended solids (mg/L)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	3	4	5	9	17
McDonalds Drain at Ballarto Rd, Cardinia	10	13	26	38	86	220
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	4	6	13	22	59
Minnieburn Creek at South Rd, Poowong	11	8	16	26	29	36
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	5	13	19	29	80
Olivers Creek at Barclays Cresent, Hastings	11	3	4	6	8	12
Red Bluff Creek at Bass Highway, Jam Jerrup	11	13	29	44	64	81
Stony Creek downstream Byrnes Road, Shoreham	9	3	5	6	8	14
Sweetwater Creek at Grange Rd, Frankston South	11	1	3	8	10	72
Tarago River at Morrisons Road, Labertouche	11	12	15	19	24	36
Toomuc Creek at Princes Highway, Pakenham	11	4	7	10	18	100
Toomuc Creek at Ballarto Road, Rythdale	11	12	21	24	28	58
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	9	11	12	16	21
Warrangine Creek at Frankston-Flinders Road, Hastings	10	4	4	7	10	18
Watsons Creek at Dandenong-Hastings Road, Somerville	11	4	10	14	18	94
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	2	10	14	22	36
Yallock Outfall at South Gippsland Highway, Monomeith	11	10	33	44	74	91
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	2	8	11	24	50
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	5	6	10	18	72
Big Pats creek upstream Riverdside Drive, East Warburton	11	4	10	12	21	58
Bruces Creek at Beech St, Whittlesea	11	8	14	17	23	50
Brushy Creek at Lower Homestead Road, Wonga Park	11	18	23	34	46	68
Cockatoo Creek at Tschampions Road, Macclesfield	11	5	12	22	28	87
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	1	1	1	2	6
Darebin Creek at Clark Road, Alphington	12	2	4	5	10	20
Diamond Creek at Strathewan Road, Cottlesbridge	11	4	8	12	20	43
Diamond Creek at Main Road, Eltham	11	14	20	27	40	78
Edgars Creek at Murray Road, Coburg	11	1	6	14	23	67
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	1	6	11	22	100
Gardiners Creek at Glenferrie Road, Hawthorn	11	1	4	7	14	32
Hoddles Creek upstream Warburton Hwy, Launching Place	11	4	4	10	16	100
Jumping Creek at Jumping Creek Road, Wonga Park	12	1	4	6	11	51
Koonung Creek at Bulleen Road, Bulleen	11	1	4	8	14	31
Little Yarra River at Corduroy Road, Yarra Junction	11	15	18	22	50	75
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	9	15	17	29	86
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	1	2	4	9	110

Total suspended solids (mg/L)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	4	8	10	15	48
Merri Creek at Roseneath Street, Yarra Bend	12	2	5	6	10	19
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	3	6	10	14	39
Moonee Ponds Creek at Racecourse Road, Flemington	11	4	6	8	12	28
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	8	13	22	34	97
New Chum Creek at Valley Farm Road, Healesville	12	4	6	7	10	44
Olinda Creek upstream Hull Rd, Lilydale	11	6	8	10	27	220
Olinda Creek at Macintyre Lane, Coldstream	11	14	18	24	28	68
O'Shannassy River at a small track off Road one, Warburton East	11	1	1	1	2	3
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	10	12	14	22	74
Plenty River at Kurrak Road, South Morang	11	13	18	24	32	42
Plenty River at Henty Road, View Bank	11	11	22	36	46	92
Ruffey Creek at Parker Street, Templestowe	11	1	4	6	8	12
Scotchman Creek at Golfers Drive, Malvern East	11	1	3	8	12	120
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	3	11	15	26	90
Starvation Creek upstream Woods Point Road, McMahons Creek	11	2	4	6	10	140
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	6	10	16	18	53
Stringybark Creek at Melba Highway, Yering	12	10	12	24	28	33
Wandin Yallock Creek at Killara Road, Gruyere	11	7	10	12	17	94
Watsons Creek at Henley Road, Kangaroo Road	11	1	4	6	10	16
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	9	12	14	36	86
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	11	15	20	41	74
Watts River at Healesville-Kinglake Road, Healesville	11	4	8	12	26	57
Yarra River at McKenzie-King Drive, Millgrove	11	5	6	6	12	150
Yarra River at Don Road, Launching Place	11	8	10	10	27	72
Yarra River at Maroondah Hwy, Healesville	11	9	14	16	22	36
Yarra River at Spadonis Reserve, Coldstream	11	16	20	25	27	31
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	8	13	17	22	58
Yarra River at Chandler Hwy, Kew	12	14	24	27	31	37
Yarra River at Princes Bridge, Melbourne	12	10	13	18	20	28

Nitrate (mg/L)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	0.030	0.280	0.690	1.300	1.800
Boggy Creek at Lathams Rd, Carrum Downs	10	0.066	0.130	0.285	1.100	1.600
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.280	0.480	0.720	1.033	2.100
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	0.480	0.745	1.000	2.150	3.100
Dandenong Creek at Sheffield Road, Doongalla Forest	11	0.089	1.350	1.500	1.750	2.000
Dandenong Creek at Boronia Road, Wantirna	11	0.240	0.455	0.890	1.100	1.500
Dandenong Creek at Stud Road, Dandenong North	11	0.230	0.480	0.680	0.790	1.200
Dandenong Creek at Pillars Crossing, Dandenong South	11	0.058	0.285	0.500	0.770	1.100
Elster Creek at Cochrane Street, Elwood	11	0.013	0.890	1.600	1.950	2.700
Eumemmerring Creek at Worsley Road, Bangholme	11	0.002	0.235	0.380	0.745	1.200
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	0.230	0.520	0.850	0.945	1.200
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	0.097	0.280	0.460	0.685	1.400
Heatherton Drain at Bear St, Mordialloc	11	0.120	0.420	0.980	1.300	2.000
Kananook Creek at Wells Street, Frankston	11	0.016	0.044	0.170	0.415	1.400
Mile Creek at Cheltenham Road, Keysborough	4	0.260	0.388	0.495	0.598	0.710
Monbulk Creek at a track off Karoo Road, Rowville	11	0.260	0.665	1.100	1.200	1.300
Mordialloc Creek at Wells Road, Mordialloc	11	0.094	0.240	0.420	1.200	1.500
National Water Sports Centre outlet, Bangholme	11	0.110	0.250	0.470	0.720	0.970
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	0.022	0.042	0.055	0.064	0.230
Deep Creek at Kennedys Lane, Romsey	11	0.002	0.002	0.006	0.131	0.310
Deep Creek at end of Kinnear Road, Michelam	10	0.002	0.018	0.071	0.243	0.440
Deep Creek at Bulla Road, Bulla	11	0.002	0.009	0.032	0.230	0.540
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	0.002	0.002	0.006	0.075	0.320
Jacksons Creek at bridge upstream Sunbury Rd	11	0.005	0.035	0.078	0.225	0.300
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	0.002	0.003	0.214	0.555	0.820
Maribyrnong River at Arundel Rd, Keilor	11	0.005	0.051	0.300	0.370	0.540
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	0.002	0.069	0.290	0.410	0.510
Maribyrnong River at Canning Street Ford, Avondale Heights	11	0.002	0.002	0.300	0.390	0.520
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	0.007	0.066	0.180	0.300	0.550
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	0.007	0.014	0.028	0.080	0.260
Steele Creek at Rose Avenue, Niddrie	11	0.001	0.002	0.003	0.0045	0.015
Stony Creek at Bena Street, Yarraville	10	0.051	0.537	1.950	2.700	4.700
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	0.090	0.123	0.180	0.253	0.600

Nitrate (mg/L)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	0.002	0.128	0.370	0.778	1.400
Kororoit Creek at Millbank Drive, Deer Park	10	0.002	0.013	0.076	0.210	0.350
Kororoit Creek at Racecourse Road Ford, Altona	10	0.002	0.140	0.665	1.018	1.600
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	0.002	0.003	0.010	0.041	0.220
Lerderderg River at O'Brien Road	11	0.002	0.007	0.055	0.145	0.240
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	0.002	0.006	0.025	0.072	0.120
Little River at You Yangs Rd, Little River	11	0.002	0.004	0.010	0.200	1.600
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	0.002	0.023	0.056	0.109	0.420
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	0.004	0.004	0.004	0.004	0.004
Skeleton Creek at Ayr Street, Laverton	10	0.002	0.002	0.005	0.056	0.590
Yangardook Creek at Bridge Road, Melton South	11	0.002	0.030	0.100	0.150	0.300
Werribee River at Old Melbourne Rd, Ballan	11	0.002	0.002	0.010	0.041	1.100
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	0.002	0.045	0.092	0.150	0.550
Werribee River at Cobbledicks Ford Rd	11	0.003	0.074	0.340	0.580	1.600
Werribee River upstream weir at Riversdale Road, Werribee	11	0.002	0.008	0.140	0.670	2.900
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	0.097	0.150	0.250	0.340	0.570
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	0.002	0.145	0.260	0.625	1.300
Bass River at Loch-Poowong Road	11	0.014	0.250	1.200	1.350	2.400
Bass River at McGrath Road	11	0.010	0.150	0.700	0.995	1.800
Bass River at School Road,	11	0.002	0.057	0.670	1.075	1.800
Bunyip River at North Labertouche Road, Labertouche	11	0.290	0.385	0.450	0.470	0.500
Bunyip River d/s Cannibal Creek, Longwarry North	11	0.240	0.280	0.310	0.335	0.390
Bunyip Main Drain at Little Road, Iona	11	0.230	0.255	0.390	0.445	0.730
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	0.002	0.009	0.260	0.415	0.960
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	0.180	0.210	0.280	0.320	0.360
Cardinia Creek at Ballarto Road, Cardinia	11	0.074	0.092	0.300	0.405	0.590
Chinamans Creek at Eastborne Road, Rosebud West	11	0.006	0.111	0.350	0.655	8.500
Deep Creek at Ballarto Road, Rythdale	11	0.076	0.310	0.490	0.765	1.100
Diamond Creek at Ellis Road, Tonimbuk	12	0.130	0.168	0.185	0.190	0.220
Dunns Creek at Marine Drive, Safety Beach	11	0.008	0.098	0.140	0.340	0.460
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	0.330	0.465	0.580	0.785	1.300
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.800	1.025	1.350	2.150	2.400
Labertouche Creek at Draytons Road, Labertouche	12	0.110	0.183	0.315	0.560	0.780
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	0.002	0.595	0.770	1.100	1.900
Lang Lang River at South Gippsland Highway, Lang Lang	10	0.023	0.527	1.150	1.275	2.100
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	0.036	0.810	0.870	1.350	2.000

Nitrate (mg/L)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	0.043	0.200	0.270	0.320	0.480
McDonalds Drain at Ballarto Rd, Cardinia	10	0.002	0.002	0.113	0.360	0.550
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	0.007	0.084	0.098	0.115	0.180
Minnieburn Creek at South Rd, Poowong	11	0.280	0.410	0.690	0.910	1.600
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.100	0.230	0.715	1.028	1.400
Olivers Creek at Barclays Cresent, Hastings	11	0.067	0.140	0.340	1.300	1.500
Red Bluff Creek at Bass Highway, Jam Jerrup	11	0.009	0.037	0.240	0.470	0.540
Stony Creek downstream Byrnes Road, Shoreham	9	0.190	0.200	0.380	0.470	0.610
Sweetwater Creek at Grange Rd, Frankston South	11	0.042	0.130	0.280	0.490	0.950
Tarago River at Morrisons Road, Labertouche	11	0.150	0.190	0.350	0.515	1.200
Toomuc Creek at Princes Highway, Pakenham	11	0.041	0.056	0.140	0.275	0.390
Toomuc Creek at Ballarto Road, Rythdale	11	0.110	0.120	0.230	0.330	0.640
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	0.470	0.540	0.600	0.842	1.000
Warrangine Creek at Frankston-Flinders Road, Hastings	10	0.066	0.128	0.270	0.448	0.660
Watsons Creek at Dandenong-Hastings Road, Somerville	11	1.200	2.200	3.100	8.150	74.000
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	3.400	5.900	9.500	13.500	14.000
Yallock Outfall at South Gippsland Highway, Monomeith	11	0.007	0.495	2.000	2.650	4.100
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	0.066	0.670	1.000	1.450	2.300
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	0.037	0.145	0.170	0.295	0.410
Big Pats creek upstream Riverdside Drive, East Warburton	11	0.300	0.340	0.400	0.545	0.720
Bruces Creek at Beech St, Whittlesea	11	0.014	0.080	0.120	0.145	0.180
Brushy Creek at Lower Homestead Road, Wonga Park	11	1.900	2.700	3.100	3.150	4.100
Cockatoo Creek at Tschampions Road, Macclesfield	11	0.740	0.775	0.910	1.150	1.700
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	0.120	0.205	0.235	0.280	0.510
Darebin Creek at Clark Road, Alphington	12	0.070	0.195	0.340	0.655	1.700
Diamond Creek at Strathewan Road, Cottlesbridge	11	0.010	0.090	0.260	0.310	0.430
Diamond Creek at Main Road, Eltham	11	0.120	0.215	0.320	0.390	0.580
Edgars Creek at Murray Road, Coburg	11	0.027	0.275	0.530	0.930	1.000
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	0.320	0.450	0.580	0.935	2.000
Gardiners Creek at Glenferrie Road, Hawthorn	11	0.340	0.355	0.580	0.795	1.800
Hoddles Creek upstream Warburton Hwy, Launching Place	11	0.210	0.260	0.360	0.420	0.580
Jumping Creek at Jumping Creek Road, Wonga Park	12	0.023	0.119	0.210	0.477	1.200
Koonung Creek at Bulleen Road, Bulleen	11	0.061	0.330	0.470	0.620	1.300
Little Yarra River at Corduroy Road, Yarra Junction	11	0.310	0.380	0.440	0.470	0.600
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	0.210	0.250	0.330	0.410	0.550
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	0.100	0.180	0.220	0.365	0.840

Nitrate (mg/L)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	0.002	0.180	0.270	1.695	11.000
Merri Creek at Roseneath Street, Yarra Bend	12	0.083	0.099	0.480	0.842	1.300
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	0.002	0.139	0.340	0.425	0.650
Moonee Ponds Creek at Racecourse Road, Flemington	11	0.310	0.770	1.200	1.500	2.200
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	0.260	0.620	0.950	1.450	2.300
New Chum Creek at Valley Farm Road, Healesville	12	2.100	2.275	2.750	3.100	3.900
Olinda Creek upstream Hull Rd, Lilydale	11	0.130	0.630	0.930	1.000	1.200
Olinda Creek at Macintyre Lane, Coldstream	11	0.280	1.050	1.200	1.700	2.100
O'Shannassy River at a small track off Road one, Warburton East	11	0.250	0.270	0.370	0.485	0.610
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	0.010	0.025	0.102	0.170	0.300
Plenty River at Kurrak Road, South Morang	11	0.046	0.150	0.180	0.250	0.610
Plenty River at Henty Road, View Bank	11	0.140	0.175	0.330	0.370	1.300
Ruffey Creek at Parker Street, Templestowe	11	0.310	0.525	0.640	1.150	2.200
Scotchman Creek at Golfers Drive, Malvern East	11	0.410	0.490	0.780	1.450	1.900
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	0.190	0.250	0.430	0.630	0.890
Starvation Creek upstream Woods Point Road, McMahons Creek	11	0.160	0.190	0.250	0.290	0.770
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	0.023	0.087	0.190	0.220	0.300
Stringybark Creek at Melba Highway, Yering	12	0.058	0.223	0.605	0.823	1.200
Wandin Yallock Creek at Killara Road, Gruyere	11	0.480	0.730	1.100	2.100	2.500
Watsons Creek at Henley Road, Kangaroo Road	11	0.011	0.052	0.120	0.215	0.300
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	0.690	0.745	0.810	0.955	1.200
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	0.620	0.660	0.820	0.895	1.100
Watts River at Healesville-Kinglake Road, Healesville	11	0.350	0.650	0.690	0.760	0.900
Yarra River at McKenzie-King Drive, Millgrove	11	0.240	0.280	0.430	0.465	0.660
Yarra River at Don Road, Launching Place	11	0.240	0.295	0.430	0.455	0.660
Yarra River at Maroondah Hwy, Healesville	11	0.290	0.385	0.480	0.585	0.690
Yarra River at Spadonis Reserve, Coldstream	11	0.300	0.425	0.490	0.575	0.670
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	0.400	0.485	0.590	0.685	0.820
Yarra River at Chandler Hwy, Kew	12	0.320	0.400	0.555	0.680	0.720
Yarra River at Princes Bridge, Melbourne	12	0.280	0.345	0.500	0.625	0.710

Nitrite (mg/L)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	0.010	0.011	0.014	0.023	0.032
Boggy Creek at Lathams Rd, Carrum Downs	10	0.003	0.005	0.007	0.011	0.017
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.006	0.009	0.014	0.017	0.022
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	0.010	0.025	0.050	0.110	0.140
Dandenong Creek at Sheffield Road, Doongalla Forest	11	0.001	0.001	0.001	0.002	0.004
Dandenong Creek at Boronia Road, Wantirna	11	0.011	0.018	0.028	0.042	0.065
Dandenong Creek at Stud Road, Dandenong North	11	0.003	0.005	0.011	0.014	0.019
Dandenong Creek at Pillars Crossing, Dandenong South	11	0.004	0.008	0.011	0.014	0.018
Elster Creek at Cochrane Street, Elwood	11	0.005	0.014	0.023	0.034	0.072
Eumemmerring Creek at Worsley Road, Bangholme	11	0.001	0.005	0.008	0.013	0.028
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	0.004	0.007	0.009	0.012	0.015
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	0.002	0.005	0.016	0.020	0.035
Heatherton Drain at Bear St, Mordialloc	11	0.009	0.016	0.020	0.034	0.059
Kananook Creek at Wells Street, Frankston	11	0.001	0.004	0.008	0.024	0.035
Mile Creek at Cheltenham Road, Keysborough	4	0.012	0.017	0.020	0.023	0.028
Monbulk Creek at a track off Karoo Road, Rowville	11	0.003	0.005	0.008	0.012	0.021
Mordialloc Creek at Wells Road, Mordialloc	11	0.009	0.017	0.024	0.036	0.053
National Water Sports Centre outlet, Bangholme	11	0.009	0.012	0.015	0.017	0.018
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	0.001	0.001	0.002	0.003	0.005
Deep Creek at Kennedys Lane, Romsey	11	0.001	0.001	0.001	0.003	0.004
Deep Creek at end of Kinnear Road, Michelam	10	0.001	0.001	0.003	0.004	0.013
Deep Creek at Bulla Road, Bulla	11	0.001	0.001	0.002	0.004	0.010
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	0.001	0.001	0.001	0.002	0.005
Jacksons Creek at bridge upstream Sunbury Rd	11	0.001	0.003	0.004	0.005	0.009
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	0.001	0.001	0.003	0.004	0.005
Maribyrnong River at Arundel Rd, Keilor	11	0.001	0.002	0.004	0.005	0.006
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	0.001	0.003	0.003	0.004	0.015
Maribyrnong River at Canning Street Ford, Avondale Heights	11	0.001	0.001	0.004	0.005	0.005
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	0.001	0.005	0.008	0.011	0.014
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	0.001	0.001	0.001	0.003	0.004
Steele Creek at Rose Avenue, Niddrie	11	0.0015	0.1155	0.24	0.44	0.7
Stony Creek at Bena Street, Yarraville	10	0.003	0.018	0.069	0.248	0.450
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	0.002	0.002	0.003	0.004	0.008

Nitrite (mg/L)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	0.003	0.009	0.020	0.051	0.190
Kororoit Creek at Millbank Drive, Deer Park	10	0.001	0.001	0.002	0.003	0.007
Kororoit Creek at Racecourse Road Ford, Altona	10	0.001	0.008	0.013	0.014	0.016
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	0.001	0.001	0.001	0.001	0.016
Lerderderg River at O'Brien Road	11	0.001	0.001	0.001	0.001	0.004
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	0.001	0.001	0.001	0.001	0.007
Little River at You Yangs Rd, Little River	11	0.001	0.001	0.001	0.004	0.040
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	0.001	0.003	0.004	0.005	0.013
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	0.001	0.001	0.001	0.001	0.001
Skeleton Creek at Ayr Street, Laverton	10	0.001	0.001	0.001	0.005	0.014
Yangardook Creek at Bridge Road, Melton South	11	0.001	0.002	0.004	0.007	0.016
Werribee River at Old Melbourne Rd, Ballan	11	0.001	0.001	0.001	0.002	0.007
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	0.001	0.001	0.003	0.004	0.008
Werribee River at Cobbledicks Ford Rd	11	0.001	0.001	0.003	0.005	0.022
Werribee River upstream weir at Riversdale Road, Werribee	11	0.001	0.001	0.001	0.006	0.023
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	0.002	0.003	0.004	0.005	0.005
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	0.001	0.003	0.004	0.008	0.009
Bass River at Loch-Poowong Road	11	0.001	0.023	0.027	0.033	0.042
Bass River at McGrath Road	11	0.001	0.002	0.004	0.007	0.026
Bass River at School Road,	11	0.001	0.002	0.003	0.007	0.027
Bunyip River at North Labertouche Road, Labertouche	11	0.001	0.001	0.001	0.001	0.004
Bunyip River d/s Cannibal Creek, Longwarry North	11	0.001	0.003	0.003	0.005	0.008
Bunyip Main Drain at Little Road, Iona	11	0.001	0.004	0.006	0.007	0.020
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	0.001	0.001	0.002	0.005	0.008
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	0.001	0.001	0.003	0.004	0.006
Cardinia Creek at Ballarto Road, Cardinia	11	0.001	0.001	0.003	0.007	0.018
Chinamans Creek at Eastborne Road, Rosebud West	11	0.004	0.007	0.009	0.020	0.240
Deep Creek at Ballarto Road, Rythdale	11	0.004	0.008	0.013	0.024	0.062
Diamond Creek at Ellis Road, Tonimbuk	12	0.002	0.003	0.003	0.004	0.006
Dunns Creek at Marine Drive, Safety Beach	11	0.001	0.002	0.003	0.005	0.023
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	0.003	0.007	0.011	0.024	0.038
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.004	0.013	0.024	0.038	0.058
Labertouche Creek at Draytons Road, Labertouche	12	0.002	0.005	0.007	0.011	0.026
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	0.016	0.022	0.025	0.029	0.081
Lang Lang River at South Gippsland Highway, Lang Lang	10	0.002	0.010	0.016	0.031	0.047
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	0.001	0.005	0.010	0.014	0.019

Nitrite (mg/L)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	0.001	0.002	0.003	0.004	0.004
McDonalds Drain at Ballarto Rd, Cardinia	10	0.001	0.001	0.004	0.004	0.006
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	0.001	0.004	0.004	0.005	0.062
Minnieburn Creek at South Rd, Poowong	11	0.002	0.008	0.017	0.023	0.059
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.004	0.023	0.034	0.080	0.150
Olivers Creek at Barclays Cresent, Hastings	11	0.001	0.003	0.009	0.012	0.023
Red Bluff Creek at Bass Highway, Jam Jerrup	11	0.004	0.010	0.013	0.024	0.056
Stony Creek downstream Byrnes Road, Shoreham	9	0.001	0.001	0.001	0.002	0.004
Sweetwater Creek at Grange Rd, Frankston South	11	0.002	0.004	0.005	0.008	0.040
Tarago River at Morrisons Road, Labertouche	11	0.001	0.003	0.003	0.006	0.010
Toomuc Creek at Princes Highway, Pakenham	11	0.002	0.003	0.004	0.008	0.026
Toomuc Creek at Ballarto Road, Rythdale	11	0.001	0.002	0.002	0.005	0.015
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	0.001	0.001	0.001	0.002	0.003
Warrangine Creek at Frankston-Flinders Road, Hastings	10	0.001	0.002	0.007	0.008	0.034
Watsons Creek at Dandenong-Hastings Road, Somerville	11	0.008	0.018	0.038	0.066	0.350
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	0.001	0.026	0.033	0.068	0.110
Yallock Outfall at South Gippsland Highway, Monomeith	11	0.001	0.007	0.020	0.028	0.072
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	0.003	0.005	0.007	0.012	0.029
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	0.001	0.002	0.002	0.003	0.004
Big Pats creek upstream Riverdside Drive, East Warburton	11	0.001	0.001	0.001	0.001	0.002
Bruces Creek at Beech St, Whittlesea	11	0.001	0.003	0.004	0.006	0.008
Brushy Creek at Lower Homestead Road, Wonga Park	11	0.012	0.019	0.022	0.032	0.098
Cockatoo Creek at Tschampions Road, Macclesfield	11	0.001	0.002	0.002	0.004	0.005
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	0.001	0.001	0.001	0.002	0.004
Darebin Creek at Clark Road, Alphington	12	0.003	0.004	0.006	0.010	0.036
Diamond Creek at Strathewan Road, Cottlesbridge	11	0.001	0.002	0.003	0.004	0.006
Diamond Creek at Main Road, Eltham	11	0.003	0.006	0.006	0.009	0.013
Edgars Creek at Murray Road, Coburg	11	0.003	0.007	0.009	0.011	0.014
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	0.013	0.020	0.027	0.035	0.065
Gardiners Creek at Glenferrie Road, Hawthorn	11	0.015	0.020	0.024	0.033	0.058
Hoddles Creek upstream Warburton Hwy, Launching Place	11	0.001	0.001	0.002	0.003	0.005
Jumping Creek at Jumping Creek Road, Wonga Park	12	0.001	0.001	0.003	0.005	0.015
Koonung Creek at Bulleen Road, Bulleen	11	0.004	0.008	0.011	0.014	0.023
Little Yarra River at Corduroy Road, Yarra Junction	11	0.001	0.001	0.002	0.002	0.003
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	0.001	0.001	0.001	0.002	0.004
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	0.001	0.001	0.001	0.001	0.004

Nitrite (mg/L)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	0.001	0.003	0.007	0.018	0.079
Merri Creek at Roseneath Street, Yarra Bend	12	0.004	0.009	0.012	0.015	0.034
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	0.001	0.010	0.016	0.024	0.043
Moonee Ponds Creek at Racecourse Road, Flemington	11	0.006	0.014	0.016	0.025	0.270
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	0.006	0.012	0.016	0.023	0.060
New Chum Creek at Valley Farm Road, Healesville	12	0.003	0.003	0.006	0.007	0.010
Olinda Creek upstream Hull Rd, Lilydale	11	0.001	0.003	0.004	0.006	0.011
Olinda Creek at Macintyre Lane, Coldstream	11	0.001	0.003	0.004	0.008	0.014
O'Shannassy River at a small track off Road one, Warburton East	11	0.001	0.001	0.001	0.001	0.001
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	0.001	0.002	0.003	0.003	0.004
Plenty River at Kurrak Road, South Morang	11	0.001	0.002	0.003	0.004	0.007
Plenty River at Henty Road, View Bank	11	0.001	0.005	0.006	0.009	0.012
Ruffey Creek at Parker Street, Templestowe	11	0.006	0.009	0.010	0.017	0.029
Scotchman Creek at Golfers Drive, Malvern East	11	0.013	0.014	0.017	0.029	0.071
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	0.001	0.001	0.002	0.003	0.005
Starvation Creek upstream Woods Point Road, McMahons Creek	11	0.001	0.001	0.001	0.002	0.003
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	0.001	0.002	0.002	0.003	0.004
Stringybark Creek at Melba Highway, Yering	12	0.001	0.001	0.002	0.005	0.020
Wandin Yallock Creek at Killara Road, Gruyere	11	0.001	0.002	0.003	0.009	0.011
Watsons Creek at Henley Road, Kangaroo Road	11	0.001	0.001	0.001	0.002	0.004
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	0.002	0.003	0.003	0.004	0.005
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	0.002	0.003	0.003	0.004	0.005
Watts River at Healesville-Kinglake Road, Healesville	11	0.001	0.001	0.001	0.002	0.003
Yarra River at McKenzie-King Drive, Millgrove	11	0.001	0.001	0.001	0.001	0.002
Yarra River at Don Road, Launching Place	11	0.001	0.001	0.001	0.002	0.003
Yarra River at Maroondah Hwy, Healesville	11	0.001	0.001	0.002	0.003	0.004
Yarra River at Spadonis Reserve, Coldstream	11	0.001	0.003	0.003	0.004	0.005
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	0.001	0.003	0.003	0.004	0.008
Yarra River at Chandler Hwy, Kew	12	0.002	0.004	0.005	0.005	0.006
Yarra River at Princes Bridge, Melbourne	12	0.003	0.006	0.009	0.009	0.013

Ammonia (mg/L)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	0.038	0.055	0.087	0.130	0.190
Boggy Creek at Lathams Rd, Carrum Downs	10	0.014	0.049	0.073	0.127	0.250
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.020	0.049	0.062	0.072	0.100
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	0.001	0.087	0.200	0.500	2.900
Dandenong Creek at Sheffield Road, Doongalla Forest	11	0.005	0.008	0.012	0.018	0.030
Dandenong Creek at Boronia Road, Wantirna	11	0.005	0.019	0.033	0.130	0.180
Dandenong Creek at Stud Road, Dandenong North	11	0.014	0.034	0.044	0.057	0.068
Dandenong Creek at Pillars Crossing, Dandenong South	11	0.015	0.031	0.041	0.046	0.100
Elster Creek at Cochrane Street, Elwood	11	0.004	0.015	0.025	0.067	0.091
Eumemmerring Creek at Worsley Road, Bangholme	11	0.003	0.022	0.038	0.051	0.100
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	0.004	0.013	0.030	0.048	0.063
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	0.015	0.033	0.053	0.071	0.200
Heatherton Drain at Bear St, Mordialloc	11	0.031	0.063	0.084	0.106	0.550
Kananook Creek at Wells Street, Frankston	11	0.009	0.026	0.130	0.275	0.560
Mile Creek at Cheltenham Road, Keysborough	4	0.006	0.074	0.103	0.125	0.170
Monbulk Creek at a track off Karoo Road, Rowville	11	0.003	0.020	0.023	0.047	0.087
Mordialloc Creek at Wells Road, Mordialloc	11	0.110	0.145	0.160	0.190	0.270
National Water Sports Centre outlet, Bangholme	11	0.005	0.020	0.040	0.080	0.130
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	0.004	0.013	0.018	0.020	0.130
Deep Creek at Kennedys Lane, Romsey	11	0.003	0.005	0.009	0.013	0.026
Deep Creek at end of Kinnear Road, Michelam	10	0.004	0.009	0.018	0.023	0.047
Deep Creek at Bulla Road, Bulla	11	0.003	0.009	0.013	0.024	0.043
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	0.003	0.006	0.008	0.013	0.024
Jacksons Creek at bridge upstream Sunbury Rd	11	0.007	0.021	0.029	0.047	0.060
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	0.004	0.005	0.009	0.018	0.026
Maribyrnong River at Arundel Rd, Keilor	11	0.005	0.013	0.020	0.033	0.041
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	0.004	0.013	0.021	0.030	0.160
Maribyrnong River at Canning Street Ford, Avondale Heights	11	0.004	0.014	0.025	0.028	0.043
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	0.014	0.051	0.078	0.109	0.260
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	0.003	0.007	0.011	0.021	0.033
Steele Creek at Rose Avenue, Niddrie	11	0.004	0.0075	0.01	0.0155	0.043
Stony Creek at Bena Street, Yarraville	10	0.009	0.035	0.190	0.848	11.000
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	0.002	0.005	0.012	0.016	0.031

Ammonia (mg/L)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	0.006	0.049	0.159	0.370	0.550
Kororoit Creek at Millbank Drive, Deer Park	10	0.004	0.005	0.008	0.013	0.042
Kororoit Creek at Racecourse Road Ford, Altona	10	0.001	0.009	0.032	0.053	0.260
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	0.001	0.002	0.005	0.008	0.012
Lerderderg River at O'Brien Road	11	0.002	0.005	0.008	0.013	0.042
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	0.001	0.005	0.006	0.015	0.030
Little River at You Yangs Rd, Little River	11	0.001	0.005	0.010	0.018	0.047
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	0.008	0.016	0.030	0.054	0.100
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	0.081	0.081	0.081	0.081	0.081
Skeleton Creek at Ayr Street, Laverton	10	0.001	0.002	0.003	0.004	0.082
Yangardook Creek at Bridge Road, Melton South	11	0.006	0.015	0.034	0.058	0.077
Werribee River at Old Melbourne Rd, Ballan	11	0.004	0.005	0.007	0.016	0.041
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	0.004	0.007	0.012	0.027	0.042
Werribee River at Cobbledicks Ford Rd	11	0.004	0.009	0.020	0.021	0.120
Werribee River upstream weir at Riversdale Road, Werribee	11	0.004	0.007	0.012	0.025	0.110
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	0.018	0.022	0.026	0.031	0.046
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	0.004	0.016	0.018	0.031	0.099
Bass River at Loch-Poowong Road	11	0.063	0.104	0.130	0.230	2.300
Bass River at McGrath Road	11	0.014	0.026	0.030	0.039	0.055
Bass River at School Road,	11	0.006	0.020	0.034	0.042	0.067
Bunyip River at North Labertouche Road, Labertouche	11	0.008	0.010	0.015	0.018	0.024
Bunyip River d/s Cannibal Creek, Longwarry North	11	0.014	0.022	0.028	0.039	0.130
Bunyip Main Drain at Little Road, Iona	11	0.012	0.036	0.049	0.081	0.240
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	0.006	0.016	0.022	0.030	0.054
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	0.003	0.005	0.019	0.028	0.034
Cardinia Creek at Ballarto Road, Cardinia	11	0.004	0.007	0.015	0.025	0.054
Chinamans Creek at Eastborne Road, Rosebud West	11	0.035	0.044	0.076	0.180	0.580
Deep Creek at Ballarto Road, Rythdale	11	0.019	0.052	0.077	0.103	0.170
Diamond Creek at Ellis Road, Tonimbuk	12	0.036	0.042	0.049	0.059	0.062
Dunns Creek at Marine Drive, Safety Beach	11	0.007	0.015	0.021	0.030	0.044
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	0.006	0.012	0.017	0.076	0.220
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.017	0.029	0.078	0.163	0.350
Labertouche Creek at Draytons Road, Labertouche	12	0.015	0.028	0.039	0.045	0.070
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	0.038	0.055	0.063	0.086	0.270
Lang Lang River at South Gippsland Highway, Lang Lang	10	0.007	0.030	0.035	0.045	1.700
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	0.027	0.037	0.040	0.065	0.087

Ammonia (mg/L)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	0.007	0.009	0.010	0.018	0.033
McDonalds Drain at Ballarto Rd, Cardinia	10	0.005	0.008	0.021	0.034	0.076
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	0.006	0.025	0.029	0.057	0.550
Minnieburn Creek at South Rd, Poowong	11	0.004	0.047	0.110	0.175	0.740
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.027	0.135	0.210	0.423	2.000
Olivers Creek at Barclays Cresent, Hastings	11	0.019	0.029	0.040	0.052	0.077
Red Bluff Creek at Bass Highway, Jam Jerrup	11	0.085	0.210	0.280	0.570	1.100
Stony Creek downstream Byrnes Road, Shoreham	9	0.005	0.006	0.011	0.012	0.036
Sweetwater Creek at Grange Rd, Frankston South	11	0.004	0.017	0.029	0.036	0.210
Tarago River at Morrisons Road, Labertouche	11	0.010	0.018	0.024	0.035	0.047
Toomuc Creek at Princes Highway, Pakenham	11	0.016	0.022	0.025	0.046	0.140
Toomuc Creek at Ballarto Road, Rythdale	11	0.011	0.014	0.014	0.017	0.033
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	0.006	0.010	0.012	0.013	0.024
Warrangine Creek at Frankston-Flinders Road, Hastings	10	0.009	0.014	0.032	0.042	0.057
Watsons Creek at Dandenong-Hastings Road, Somerville	11	0.021	0.038	0.050	0.081	0.170
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	0.023	0.032	0.050	0.100	1.000
Yallock Outfall at South Gippsland Highway, Monomeith	11	0.007	0.039	0.049	0.215	0.480
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	0.004	0.011	0.020	0.040	0.130
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	0.018	0.020	0.022	0.028	0.032
Big Pats creek upstream Riverdside Drive, East Warburton	11	0.004	0.010	0.012	0.014	0.025
Bruces Creek at Beech St, Whittlesea	11	0.023	0.047	0.061	0.084	0.190
Brushy Creek at Lower Homestead Road, Wonga Park	11	0.020	0.025	0.028	0.045	0.900
Cockatoo Creek at Tschampions Road, Macclesfield	11	0.010	0.014	0.025	0.029	0.037
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	0.003	0.003	0.005	0.009	0.013
Darebin Creek at Clark Road, Alphington	12	0.004	0.018	0.027	0.040	0.600
Diamond Creek at Strathewan Road, Cottlesbridge	11	0.020	0.032	0.037	0.052	0.068
Diamond Creek at Main Road, Eltham	11	0.016	0.028	0.034	0.047	0.092
Edgars Creek at Murray Road, Coburg	11	0.006	0.019	0.025	0.034	0.089
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	0.005	0.010	0.035	0.067	0.230
Gardiners Creek at Glenferrie Road, Hawthorn	11	0.051	0.080	0.093	0.190	0.330
Hoddles Creek upstream Warburton Hwy, Launching Place	11	0.011	0.019	0.029	0.033	0.046
Jumping Creek at Jumping Creek Road, Wonga Park	12	0.003	0.005	0.009	0.022	0.037
Koonung Creek at Bulleen Road, Bulleen	11	0.002	0.021	0.036	0.050	0.200
Little Yarra River at Corduroy Road, Yarra Junction	11	0.009	0.014	0.016	0.024	0.028
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	0.012	0.022	0.028	0.034	0.054
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	0.005	0.010	0.013	0.017	0.022

Ammonia (mg/L)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	0.009	0.013	0.014	0.022	1.400
Merri Creek at Roseneath Street, Yarra Bend	12	0.031	0.074	0.140	0.187	0.270
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	0.003	0.052	0.130	0.485	1.400
Moonee Ponds Creek at Racecourse Road, Flemington	11	0.018	0.035	0.043	0.080	0.380
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	0.016	0.026	0.034	0.051	0.110
New Chum Creek at Valley Farm Road, Healesville	12	0.005	0.012	0.018	0.022	0.034
Olinda Creek upstream Hull Rd, Lilydale	11	0.004	0.018	0.044	0.070	0.110
Olinda Creek at Macintyre Lane, Coldstream	11	0.006	0.009	0.012	0.017	0.029
O'Shannassy River at a small track off Road one, Warburton East	11	0.003	0.005	0.006	0.009	0.014
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	0.014	0.023	0.032	0.036	0.054
Plenty River at Kurrak Road, South Morang	11	0.008	0.013	0.017	0.025	0.045
Plenty River at Henty Road, View Bank	11	0.012	0.025	0.035	0.048	0.110
Ruffey Creek at Parker Street, Templestowe	11	0.004	0.019	0.026	0.037	0.100
Scotchman Creek at Golfers Drive, Malvern East	11	0.014	0.022	0.044	0.085	0.110
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	0.015	0.020	0.026	0.031	0.046
Starvation Creek upstream Woods Point Road, McMahons Creek	11	0.006	0.009	0.012	0.016	0.022
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	0.003	0.008	0.014	0.019	0.027
Stringybark Creek at Melba Highway, Yering	12	0.005	0.009	0.015	0.021	0.160
Wandin Yallock Creek at Killara Road, Gruyere	11	0.006	0.009	0.014	0.032	0.055
Watsons Creek at Henley Road, Kangaroo Road	11	0.010	0.011	0.014	0.018	0.039
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	0.009	0.016	0.017	0.025	0.031
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	0.009	0.017	0.018	0.027	0.033
Watts River at Healesville-Kinglake Road, Healesville	11	0.005	0.009	0.013	0.018	0.029
Yarra River at McKenzie-King Drive, Millgrove	11	0.006	0.008	0.010	0.012	0.020
Yarra River at Don Road, Launching Place	11	0.006	0.009	0.014	0.019	0.028
Yarra River at Maroondah Hwy, Healesville	11	0.012	0.013	0.019	0.024	0.027
Yarra River at Spadonis Reserve, Coldstream	11	0.018	0.021	0.031	0.039	0.051
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	0.010	0.018	0.023	0.026	0.040
Yarra River at Chandler Hwy, Kew	12	0.018	0.025	0.033	0.044	0.085
Yarra River at Princes Bridge, Melbourne	12	0.040	0.052	0.088	0.140	0.160

Total Kjeldahl Nitrogen (mg/L)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	0.6	0.7	0.7	0.9	1.2
Boggy Creek at Lathams Rd, Carrum Downs	10	0.8	0.9	1.1	1.3	2.5
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.7	0.8	0.9	1.1	1.2
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	0.7	0.9	1.2	2.0	3.9
Dandenong Creek at Sheffield Road, Doongalla Forest	11	0.2	0.2	0.3	0.4	2.5
Dandenong Creek at Boronia Road, Wantirna	11	0.6	0.7	0.8	1.1	1.5
Dandenong Creek at Stud Road, Dandenong North	11	0.6	0.6	0.8	0.9	1.1
Dandenong Creek at Pillars Crossing, Dandenong South	11	0.6	0.8	0.8	1.0	1.2
Elster Creek at Cochrane Street, Elwood	11	0.6	0.7	1.0	1.4	5.3
Eumemmerring Creek at Worsley Road, Bangholme	11	0.8	0.8	1.0	1.3	1.6
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	0.4	0.5	0.6	0.9	1.4
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	0.8	0.9	1.0	1.3	1.5
Heatherton Drain at Bear St, Mordialloc	11	0.7	0.9	1.0	1.3	2.9
Kananook Creek at Wells Street, Frankston	11	0.6	0.7	0.8	1.8	4.1
Mile Creek at Cheltenham Road, Keysborough	4	0.6	0.7	0.7	0.8	0.8
Monbulk Creek at a track off Karoo Road, Rowville	11	0.5	0.6	0.6	1.0	1.8
Mordialloc Creek at Wells Road, Mordialloc	11	1.0	1.1	1.3	1.5	2.0
National Water Sports Centre outlet, Bangholme	11	0.8	0.9	1.0	1.3	2.1
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	0.2	0.3	0.3	0.4	1.3
Deep Creek at Kennedys Lane, Romsey	11	0.5	0.8	0.8	1.0	1.8
Deep Creek at end of Kinnear Road, Michelam	10	0.6	0.9	1.0	1.4	1.9
Deep Creek at Bulla Road, Bulla	11	0.5	0.7	0.9	1.4	2.3
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	0.4	0.6	0.7	0.8	2.4
Jacksons Creek at bridge upstream Sunbury Rd	11	0.6	0.7	0.8	1.0	1.8
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	0.7	0.8	0.9	1.1	2.3
Maribyrnong River at Arundel Rd, Keilor	11	0.8	0.8	1.0	1.2	2.0
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	0.7	0.9	1.0	1.1	1.6
Maribyrnong River at Canning Street Ford, Avondale Heights	11	0.7	0.8	0.8	1.1	1.6
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	0.6	0.6	0.7	0.9	1.1
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	0.5	0.6	0.7	0.8	2.3
Steele Creek at Rose Avenue, Niddrie	11	0.36	0.41	0.45	0.525	0.9
Stony Creek at Bena Street, Yarraville	10	0.5	0.9	1.5	2.3	21.0
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	0.3	0.4	0.4	0.5	0.5

Total Kjeldahl Nitrogen (mg/L)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	0.5	0.8	1.2	1.9	2.2
Kororoit Creek at Millbank Drive, Deer Park	10	0.3	0.5	0.5	0.6	1.2
Kororoit Creek at Racecourse Road Ford, Altona	10	0.6	0.7	0.8	1.0	1.1
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	0.3	0.5	0.5	0.6	0.9
Lerderderg River at O'Brien Road	11	0.1	0.2	0.2	0.3	1.0
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	0.2	0.3	0.3	0.4	0.5
Little River at You Yangs Rd, Little River	11	0.7	1.1	1.4	1.9	2.5
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	0.5	0.8	0.9	1.1	2.6
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	1.0	1.0	1.0	1.0	1.0
Skeleton Creek at Ayr Street, Laverton	10	0.6	0.7	0.8	0.9	1.5
Yangardook Creek at Bridge Road, Melton South	11	0.7	0.8	1.1	1.2	3.9
Werribee River at Old Melbourne Rd, Ballan	11	0.4	0.5	0.6	0.7	2.1
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	0.4	0.5	0.6	0.6	0.7
Werribee River at Cobbledicks Ford Rd	11	0.6	0.7	0.7	0.8	2.3
Werribee River upstream weir at Riversdale Road, Werribee	11	0.6	0.7	0.7	1.0	1.2
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	0.6	0.7	0.8	0.9	1.4
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	0.6	0.9	1.5	1.9	2.1
Bass River at Loch-Poowong Road	11	1.0	1.3	1.4	1.6	5.1
Bass River at McGrath Road	11	0.9	0.9	1.0	1.1	1.3
Bass River at School Road,	11	1.0	1.1	1.1	1.4	1.4
Bunyip River at North Labertouche Road, Labertouche	11	0.3	0.4	0.4	0.5	0.7
Bunyip River d/s Cannibal Creek, Longwarry North	11	0.4	0.6	0.7	0.8	0.9
Bunyip Main Drain at Little Road, Iona	11	0.4	0.7	0.8	0.9	1.2
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	0.5	0.8	1.4	1.7	2.0
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	0.3	0.4	0.6	0.7	1.0
Cardinia Creek at Ballarto Road, Cardinia	11	0.3	0.5	0.8	1.1	1.4
Chinamans Creek at Eastborne Road, Rosebud West	11	0.9	1.8	2.0	2.2	2.8
Deep Creek at Ballarto Road, Rythdale	11	0.9	1.2	1.5	1.8	2.7
Diamond Creek at Ellis Road, Tonimbuk	12	0.5	0.7	0.7	0.8	1.0
Dunns Creek at Marine Drive, Safety Beach	11	0.6	0.7	0.9	1.1	1.5
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	0.7	0.9	1.0	1.4	3.9
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.9	1.2	1.4	1.7	2.0
Labertouche Creek at Draytons Road, Labertouche	12	0.6	0.7	0.8	1.0	1.3
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	0.7	0.8	1.1	1.2	1.6
Lang Lang River at South Gippsland Highway, Lang Lang	10	0.8	1.0	1.3	1.6	4.1
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	1.3	2.0	2.1	2.8	3.2

Total Kjeldahl Nitrogen (mg/L)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	0.4	0.5	0.6	0.7	0.8
McDonalds Drain at Ballarto Rd, Cardinia	10	0.8	1.1	1.3	1.5	2.1
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	0.8	0.9	1.1	1.6	1.8
Minnieburn Creek at South Rd, Poowong	11	0.5	0.8	1.0	1.0	1.6
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	1.1	2.1	2.2	2.5	6.1
Olivers Creek at Barclays Cresent, Hastings	11	0.7	0.9	1.0	1.5	2.2
Red Bluff Creek at Bass Highway, Jam Jerrup	11	1.2	2.7	2.9	3.0	3.7
Stony Creek downstream Byrnes Road, Shoreham	9	0.2	0.3	0.3	0.4	0.5
Sweetwater Creek at Grange Rd, Frankston South	11	0.6	0.7	1.0	1.1	1.8
Tarago River at Morrisons Road, Labertouche	11	0.4	0.6	0.6	0.8	0.9
Toomuc Creek at Princes Highway, Pakenham	11	0.6	0.7	0.9	1.1	1.3
Toomuc Creek at Ballarto Road, Rythdale	11	0.6	0.8	0.9	1.3	1.5
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	0.3	0.4	0.4	0.5	0.6
Warrangine Creek at Frankston-Flinders Road, Hastings	10	0.5	0.7	1.2	1.6	2.0
Watsons Creek at Dandenong-Hastings Road, Somerville	11	1.1	1.5	2.0	2.4	3.9
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	2.2	4.0	4.2	4.3	5.3
Yallock Outfall at South Gippsland Highway, Monomeith	11	1.3	1.9	2.0	2.9	3.9
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	0.6	0.7	0.8	1.1	1.2
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	0.3	0.4	0.5	0.8	1.1
Big Pats creek upstream Riverdside Drive, East Warburton	11	0.1	0.3	0.4	0.5	1.0
Bruces Creek at Beech St, Whittlesea	11	0.5	0.8	0.9	1.3	2.1
Brushy Creek at Lower Homestead Road, Wonga Park	11	0.9	0.9	1.1	1.1	1.6
Cockatoo Creek at Tschampions Road, Macclesfield	11	0.2	0.3	0.3	0.4	1.2
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	0.2	0.2	0.2	0.3	0.3
Darebin Creek at Clark Road, Alphington	12	0.5	0.5	0.6	0.8	1.4
Diamond Creek at Strathewan Road, Cottlesbridge	11	0.5	0.7	0.9	1.1	1.2
Diamond Creek at Main Road, Eltham	11	0.6	0.7	0.9	1.0	1.5
Edgars Creek at Murray Road, Coburg	11	0.4	0.6	0.8	1.1	1.9
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	0.6	0.7	0.8	1.0	2.9
Gardiners Creek at Glenferrie Road, Hawthorn	11	0.6	0.7	0.9	1.0	1.6
Hoddles Creek upstream Warburton Hwy, Launching Place	11	0.2	0.3	0.4	0.5	1.3
Jumping Creek at Jumping Creek Road, Wonga Park	12	0.4	0.6	0.7	0.9	1.4
Koonung Creek at Bulleen Road, Bulleen	11	0.5	0.6	0.6	0.9	1.0
Little Yarra River at Corduroy Road, Yarra Junction	11	0.4	0.4	0.4	0.9	1.0
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	0.3	0.3	0.4	0.5	1.5
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	0.2	0.2	0.3	0.4	1.3

Total Kjeldahl Nitrogen (mg/L)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	0.8	1.0	1.3	2.0	4.0
Merri Creek at Roseneath Street, Yarra Bend	12	0.5	0.9	1.0	1.1	1.8
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	0.6	0.8	0.9	1.4	3.0
Moonee Ponds Creek at Racecourse Road, Flemington	11	0.6	0.7	0.8	0.9	1.5
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	0.5	0.7	0.9	0.9	1.1
New Chum Creek at Valley Farm Road, Healesville	12	0.3	0.4	0.4	0.6	0.6
Olinda Creek upstream Hull Rd, Lilydale	11	0.3	0.3	0.4	0.6	1.8
Olinda Creek at Macintyre Lane, Coldstream	11	0.4	0.5	0.6	0.7	1.0
O'Shannassy River at a small track off Road one, Warburton East	11	0.1	0.1	0.2	0.2	0.3
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	0.7	0.7	0.7	0.9	1.3
Plenty River at Kurrak Road, South Morang	11	0.5	0.6	0.7	0.9	1.5
Plenty River at Henty Road, View Bank	11	0.6	0.7	0.9	1.0	1.7
Ruffey Creek at Parker Street, Templestowe	11	0.5	0.6	0.6	0.9	1.0
Scotchman Creek at Golfers Drive, Malvern East	11	0.5	0.6	0.7	0.9	2.8
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	0.3	0.4	0.4	0.5	1.2
Starvation Creek upstream Woods Point Road, McMahons Creek	11	0.2	0.2	0.3	0.5	1.8
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	0.3	0.4	0.5	0.6	1.1
Stringybark Creek at Melba Highway, Yering	12	0.4	0.6	0.7	0.9	1.9
Wandin Yallock Creek at Killara Road, Gruyere	11	0.3	0.4	0.5	0.6	1.5
Watsons Creek at Henley Road, Kangaroo Road	11	0.3	0.4	0.6	0.9	1.4
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	0.3	0.3	0.4	0.6	1.1
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	0.3	0.4	0.5	0.6	1.1
Watts River at Healesville-Kinglake Road, Healesville	11	0.2	0.2	0.3	0.4	0.5
Yarra River at McKenzie-King Drive, Millgrove	11	0.2	0.2	0.3	0.4	1.9
Yarra River at Don Road, Launching Place	11	0.2	0.3	0.4	0.5	1.1
Yarra River at Maroondah Hwy, Healesville	11	0.3	0.4	0.4	0.5	0.7
Yarra River at Spadonis Reserve, Coldstream	11	0.3	0.4	0.5	0.5	0.8
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	0.4	0.4	0.4	0.6	0.8
Yarra River at Chandler Hwy, Kew	12	0.4	0.5	0.5	0.6	0.8
Yarra River at Princes Bridge, Melbourne	12	0.3	0.5	0.6	0.7	0.8

Total Nitrogen (mg/L)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	0.7	1.0	1.3	2.2	2.8
Boggy Creek at Lathams Rd, Carrum Downs	10	0.8	1.1	1.4	2.3	3.7
Corhanwarrabul Creek at Wellington Road, Rowville	10	1.0	1.3	1.7	2.2	3.0
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	1.4	1.9	3.3	3.9	5.7
Dandenong Creek at Sheffield Road, Doongalla Forest	11	0.6	1.8	1.8	2.1	3.3
Dandenong Creek at Boronia Road, Wantirna	11	1.1	1.5	1.7	2.0	2.3
Dandenong Creek at Stud Road, Dandenong North	11	0.8	1.2	1.5	1.7	2.3
Dandenong Creek at Pillars Crossing, Dandenong South	11	0.7	1.1	1.4	1.8	2.1
Elster Creek at Cochrane Street, Elwood	11	1.3	1.9	2.6	3.8	5.3
Eumemmerring Creek at Worsley Road, Bangholme	11	0.8	1.1	1.4	2.0	2.6
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	0.8	1.1	1.5	1.9	2.3
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	1.0	1.3	1.5	1.9	2.9
Heatherton Drain at Bear St, Mordialloc	11	1.1	1.2	2.1	2.6	5.0
Kananook Creek at Wells Street, Frankston	11	0.6	0.7	1.0	2.4	4.5
Mile Creek at Cheltenham Road, Keysborough	4	1.0	1.1	1.2	1.4	1.5
Monbulk Creek at a track off Karoo Road, Rowville	11	0.8	1.2	1.8	2.2	2.9
Mordialloc Creek at Wells Road, Mordialloc	11	1.1	1.4	1.8	2.7	3.2
National Water Sports Centre outlet, Bangholme	11	1.1	1.2	1.4	1.9	3.1
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	0.2	0.3	0.4	0.5	1.5
Deep Creek at Kennedys Lane, Romsey	11	0.5	0.8	0.8	1.2	2.0
Deep Creek at end of Kinnear Road, Michelam	10	0.6	0.9	1.1	1.6	2.4
Deep Creek at Bulla Road, Bulla	11	0.6	0.7	1.0	1.5	2.8
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	0.4	0.7	0.7	0.8	2.7
Jacksons Creek at bridge upstream Sunbury Rd	11	0.7	0.8	1.0	1.2	2.1
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	0.8	0.9	1.2	1.7	2.7
Maribyrnong River at Arundel Rd, Keilor	11	0.8	1.0	1.3	1.5	2.5
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	0.7	1.1	1.4	1.5	2.0
Maribyrnong River at Canning Street Ford, Avondale Heights	11	0.7	0.9	1.1	1.5	2.0
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	0.6	0.8	0.8	1.2	1.5
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	0.5	0.6	0.7	0.8	2.5
Steele Creek at Rose Avenue, Niddrie	11	0.6	0.6	0.8	0.9	1.2
Stony Creek at Bena Street, Yarraville	10	1.0	1.6	3.1	5.2	25.3
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	0.5	0.5	0.6	0.7	1.1

Total Nitrogen (mg/L)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	0.9	1.3	1.9	2.4	3.0
Kororoit Creek at Millbank Drive, Deer Park	10	0.5	0.5	0.7	0.8	1.4
Kororoit Creek at Racecourse Road Ford, Altona	10	0.8	0.9	1.4	1.8	2.7
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	0.3	0.5	0.6	0.7	0.9
Lerderderg River at O'Brien Road	11	0.2	0.2	0.3	0.4	1.2
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	0.2	0.3	0.4	0.4	0.6
Little River at You Yangs Rd, Little River	11	0.7	1.2	1.4	2.2	3.9
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	0.6	0.8	1.0	1.3	2.6
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	1.0	1.0	1.0	1.0	1.0
Skeleton Creek at Ayr Street, Laverton	10	0.6	0.8	0.9	0.9	2.1
Yangardook Creek at Bridge Road, Melton South	11	0.8	0.9	1.1	1.4	4.0
Werribee River at Old Melbourne Rd, Ballan	11	0.4	0.5	0.6	0.8	2.7
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	0.5	0.6	0.7	0.7	1.2
Werribee River at Cobbledicks Ford Rd	11	0.6	0.8	1.1	1.3	3.9
Werribee River upstream weir at Riversdale Road, Werribee	11	0.6	0.7	1.1	1.5	4.0
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	0.7	0.9	1.1	1.2	1.8
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	0.8	0.9	1.9	2.5	3.0
Bass River at Loch-Poowong Road	11	1.6	2.1	2.5	3.0	5.1
Bass River at McGrath Road	11	0.9	1.1	1.7	2.1	3.1
Bass River at School Road,	11	1.1	1.3	1.7	2.2	3.1
Bunyip River at North Labertouche Road, Labertouche	11	0.7	0.8	0.9	0.9	1.1
Bunyip River d/s Cannibal Creek, Longwarry North	11	0.7	0.9	1.1	1.1	1.2
Bunyip Main Drain at Little Road, Iona	11	0.6	1.1	1.2	1.4	1.7
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	0.7	1.3	1.7	1.9	2.2
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	0.5	0.6	0.9	1.1	1.4
Cardinia Creek at Ballarto Road, Cardinia	11	0.4	0.6	1.1	1.6	1.8
Chinamans Creek at Eastborne Road, Rosebud West	11	1.0	1.9	2.6	2.8	11.0
Deep Creek at Ballarto Road, Rythdale	11	1.1	1.4	2.0	2.6	3.8
Diamond Creek at Ellis Road, Tonimbuk	12	0.7	0.9	0.9	1.0	1.1
Dunns Creek at Marine Drive, Safety Beach	11	0.6	0.8	1.1	1.5	1.9
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	1.1	1.4	1.5	2.3	4.8
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	1.8	2.4	3.0	3.6	4.5
Labertouche Creek at Draytons Road, Labertouche	12	0.8	0.9	1.1	1.5	2.0
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	1.2	1.4	2.1	2.3	3.0
Lang Lang River at South Gippsland Highway, Lang Lang	10	0.8	1.7	2.5	3.1	4.8
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	1.3	3.1	3.7	3.9	4.3

Total Nitrogen (mg/L)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	0.4	0.6	0.8	1.0	1.3
McDonalds Drain at Ballarto Rd, Cardinia	10	0.8	1.3	1.4	1.9	2.5
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	0.9	1.0	1.2	1.8	1.9
Minnieburn Creek at South Rd, Poowong	11	0.7	1.3	1.9	2.1	2.6
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	1.2	2.7	3.3	3.6	6.3
Olivers Creek at Barclays Cresent, Hastings	11	0.8	1.0	1.7	3.0	3.5
Red Bluff Creek at Bass Highway, Jam Jerrup	11	1.3	2.8	3.3	3.5	3.7
Stony Creek downstream Byrnes Road, Shoreham	9	0.4	0.6	0.7	0.9	1.1
Sweetwater Creek at Grange Rd, Frankston South	11	0.7	0.9	1.3	1.5	2.6
Tarago River at Morrisons Road, Labertouche	11	0.6	0.8	1.0	1.2	2.0
Toomuc Creek at Princes Highway, Pakenham	11	0.7	0.8	1.0	1.3	1.6
Toomuc Creek at Ballarto Road, Rythdale	11	0.7	0.9	1.2	1.7	2.0
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	0.9	1.0	1.1	1.2	1.4
Warrangine Creek at Frankston-Flinders Road, Hastings	10	0.5	1.0	1.5	1.9	2.5
Watsons Creek at Dandenong-Hastings Road, Somerville	11	2.3	3.8	4.8	10.9	78.3
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	7.6	10.1	13.7	16.4	18.0
Yallock Outfall at South Gippsland Highway, Monomeith	11	2.1	2.8	3.9	5.1	6.8
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	0.7	1.4	2.1	2.4	3.5
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	0.4	0.6	0.9	1.1	1.3
Big Pats creek upstream Riverdside Drive, East Warburton	11	0.5	0.7	0.8	0.9	1.7
Bruces Creek at Beech St, Whittlesea	11	0.6	0.9	1.1	1.4	2.1
Brushy Creek at Lower Homestead Road, Wonga Park	11	2.8	3.8	4.1	4.4	5.2
Cockatoo Creek at Tschampions Road, Macclesfield	11	1.0	1.1	1.4	1.8	2.1
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	0.4	0.4	0.5	0.5	0.8
Darebin Creek at Clark Road, Alphington	12	0.6	0.8	1.0	1.7	2.9
Diamond Creek at Strathewan Road, Cottlesbridge	11	0.5	0.8	1.3	1.4	1.5
Diamond Creek at Main Road, Eltham	11	0.8	0.9	1.2	1.5	1.8
Edgars Creek at Murray Road, Coburg	11	0.7	1.0	1.1	2.0	2.8
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	1.0	1.1	1.4	2.0	4.0
Gardiners Creek at Glenferrie Road, Hawthorn	11	0.9	1.3	1.5	1.8	3.4
Hoddles Creek upstream Warburton Hwy, Launching Place	11	0.4	0.6	0.8	0.9	1.8
Jumping Creek at Jumping Creek Road, Wonga Park	12	0.5	0.7	1.0	1.2	2.5
Koonung Creek at Bulleen Road, Bulleen	11	0.6	1.0	1.2	1.3	2.2
Little Yarra River at Corduroy Road, Yarra Junction	11	0.7	0.9	1.0	1.3	1.4
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	0.5	0.6	0.8	0.9	1.9
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	0.4	0.4	0.5	0.7	2.1

Total Nitrogen (mg/L)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	1.1	1.2	2.0	4.1	12.3
Merri Creek at Roseneath Street, Yarra Bend	12	1.1	1.2	1.3	1.7	3.1
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	0.8	1.2	1.4	1.7	3.1
Moonee Ponds Creek at Racecourse Road, Flemington	11	1.0	1.6	2.2	2.7	3.3
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	0.7	1.5	1.8	2.2	3.3
New Chum Creek at Valley Farm Road, Healesville	12	2.5	2.7	3.2	3.5	4.2
Olinda Creek upstream Hull Rd, Lilydale	11	0.5	1.2	1.3	1.5	2.5
Olinda Creek at Macintyre Lane, Coldstream	11	0.6	1.6	1.7	2.5	2.9
O'Shannassy River at a small track off Road one, Warburton East	11	0.4	0.5	0.6	0.6	0.8
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	0.7	0.8	0.9	1.0	1.6
Plenty River at Kurrak Road, South Morang	11	0.6	0.8	0.9	1.2	1.8
Plenty River at Henty Road, View Bank	11	0.7	0.9	1.2	1.4	2.3
Ruffey Creek at Parker Street, Templestowe	11	0.9	1.2	1.3	1.9	3.2
Scotchman Creek at Golfers Drive, Malvern East	11	0.9	1.1	1.5	2.4	4.3
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	0.5	0.6	1.0	1.2	2.0
Starvation Creek upstream Woods Point Road, McMahons Creek	11	0.4	0.4	0.5	0.7	2.6
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	0.4	0.5	0.6	0.8	1.4
Stringybark Creek at Melba Highway, Yering	12	0.6	0.8	1.4	1.8	2.7
Wandin Yallock Creek at Killara Road, Gruyere	11	0.8	1.1	2.4	2.7	3.0
Watsons Creek at Henley Road, Kangaroo Road	11	0.3	0.4	0.7	1.1	1.7
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	1.0	1.1	1.4	1.6	1.8
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	1.0	1.1	1.3	1.5	1.9
Watts River at Healesville-Kinglake Road, Healesville	11	0.7	0.9	1.1	1.1	1.2
Yarra River at McKenzie-King Drive, Millgrove	11	0.5	0.6	0.7	0.8	2.3
Yarra River at Don Road, Launching Place	11	0.6	0.7	0.7	1.0	1.5
Yarra River at Maroondah Hwy, Healesville	11	0.7	0.8	0.9	1.0	1.3
Yarra River at Spadonis Reserve, Coldstream	11	0.7	0.8	1.0	1.1	1.4
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	0.9	0.9	1.1	1.2	1.5
Yarra River at Chandler Hwy, Kew	12	0.8	0.9	1.0	1.2	1.5
Yarra River at Princes Bridge, Melbourne	12	0.7	0.9	1.0	1.3	1.6

Orthophosphate (mg/L)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	0.010	0.014	0.021	0.022	0.044
Boggy Creek at Lathams Rd, Carrum Downs	10	0.002	0.010	0.014	0.020	0.057
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.003	0.016	0.020	0.026	0.029
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	0.014	0.024	0.027	0.053	0.069
Dandenong Creek at Sheffield Road, Doongalla Forest	11	0.002	0.002	0.002	0.004	0.007
Dandenong Creek at Boronia Road, Wantirna	11	0.002	0.005	0.010	0.022	0.079
Dandenong Creek at Stud Road, Dandenong North	11	0.008	0.010	0.015	0.020	0.029
Dandenong Creek at Pillars Crossing, Dandenong South	11	0.002	0.007	0.010	0.018	0.029
Elster Creek at Cochrane Street, Elwood	11	0.022	0.056	0.066	0.077	1.400
Eumemmerring Creek at Worsley Road, Bangholme	11	0.004	0.019	0.033	0.037	0.640
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	0.010	0.012	0.017	0.020	0.056
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	0.006	0.012	0.014	0.026	0.037
Heatherton Drain at Bear St, Mordialloc	11	0.060	0.081	0.130	0.170	11.000
Kananook Creek at Wells Street, Frankston	11	0.008	0.033	0.063	0.096	0.250
Mile Creek at Cheltenham Road, Keysborough	4	0.022	0.023	0.023	0.025	0.030
Monbulk Creek at a track off Karoo Road, Rowville	11	0.002	0.014	0.018	0.020	0.040
Mordialloc Creek at Wells Road, Mordialloc	11	0.063	0.089	0.110	0.180	3.200
National Water Sports Centre outlet, Bangholme	11	0.002	0.009	0.021	0.028	0.085
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	0.002	0.002	0.003	0.006	0.015
Deep Creek at Kennedys Lane, Romsey	11	0.002	0.002	0.002	0.007	0.017
Deep Creek at end of Kinnear Road, Michelam	10	0.002	0.002	0.004	0.006	0.008
Deep Creek at Bulla Road, Bulla	11	0.002	0.002	0.004	0.006	0.010
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	0.002	0.003	0.008	0.011	0.025
Jacksons Creek at bridge upstream Sunbury Rd	11	0.002	0.007	0.009	0.012	0.040
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	0.005	0.017	0.028	0.034	0.043
Maribyrnong River at Arundel Rd, Keilor	11	0.002	0.004	0.009	0.014	0.017
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	0.002	0.003	0.012	0.016	0.018
Maribyrnong River at Canning Street Ford, Avondale Heights	11	0.002	0.003	0.012	0.016	0.020
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	0.011	0.036	0.043	0.057	0.130
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	0.002	0.002	0.004	0.005	0.010
Steele Creek at Rose Avenue, Niddrie	11	0.004	0.007	0.014	0.021	0.024
Stony Creek at Bena Street, Yarraville	10	0.120	0.180	0.305	0.945	6.200
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	0.012	0.014	0.016	0.017	0.024

Orthophosphate (mg/L)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	0.031	0.115	0.225	0.685	1.100
Kororoit Creek at Millbank Drive, Deer Park	10	0.002	0.007	0.008	0.010	0.023
Kororoit Creek at Racecourse Road Ford, Altona	10	0.004	0.027	0.044	0.058	0.090
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	0.019	0.022	0.025	0.032	0.067
Lerderderg River at O'Brien Road	11	0.002	0.002	0.002	0.002	0.003
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	0.002	0.002	0.002	0.003	0.012
Little River at You Yangs Rd, Little River	11	0.008	0.013	0.021	0.042	0.190
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	0.004	0.006	0.012	0.015	0.067
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon *	1	0.010	0.010	0.010	0.010	0.010
Skeleton Creek at Ayr Street, Laverton	10	0.002	0.002	0.005	0.013	0.021
Yangardook Creek at Bridge Road, Melton South	11	0.006	0.007	0.007	0.009	0.015
Werribee River at Old Melbourne Rd, Ballan	11	0.002	0.002	0.002	0.003	0.008
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	0.002	0.002	0.002	0.004	0.022
Werribee River at Cobbledicks Ford Rd	11	0.002	0.004	0.014	0.063	1.200
Werribee River upstream weir at Riversdale Road, Werribee	11	0.002	0.005	0.012	0.150	2.600
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	0.004	0.005	0.009	0.012	0.024
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	0.004	0.011	0.024	0.027	0.240
Bass River at Loch-Poowong Road	11	0.048	0.064	0.092	0.110	0.140
Bass River at McGrath Road	11	0.014	0.041	0.053	0.061	0.074
Bass River at School Road,	11	0.008	0.021	0.049	0.060	0.070
Bunyip River at North Labertouche Road, Labertouche	11	0.002	0.002	0.002	0.005	0.022
Bunyip River d/s Cannibal Creek, Longwarry North	11	0.004	0.010	0.017	0.026	0.042
Bunyip Main Drain at Little Road, Iona	11	0.004	0.026	0.042	0.050	0.120
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	0.002	0.005	0.025	0.032	0.048
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	0.003	0.005	0.007	0.007	0.072
Cardinia Creek at Ballarto Road, Cardinia	11	0.002	0.007	0.011	0.019	0.040
Chinamans Creek at Eastborne Road, Rosebud West	11	0.013	0.017	0.026	0.099	0.160
Deep Creek at Ballarto Road, Rythdale	11	0.030	0.072	0.120	0.175	0.320
Diamond Creek at Ellis Road, Tonimbuk	12	0.002	0.005	0.007	0.008	0.025
Dunns Creek at Marine Drive, Safety Beach	11	0.009	0.013	0.026	0.027	0.027
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	0.002	0.010	0.017	0.027	0.055
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.013	0.053	0.068	0.080	0.095
Labertouche Creek at Draytons Road, Labertouche	12	0.026	0.042	0.050	0.080	0.130
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	0.027	0.058	0.063	0.075	0.130
Lang Lang River at South Gippsland Highway, Lang Lang	10	0.022	0.082	0.096	0.120	0.210
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	0.002	0.037	0.098	0.135	0.160

Orthophosphate (mg/L)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	0.003	0.004	0.006	0.009	0.014
McDonalds Drain at Ballarto Rd, Cardinia	10	0.002	0.008	0.016	0.033	0.055
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	0.002	0.003	0.009	0.015	0.041
Minnieburn Creek at South Rd, Poowong	11	0.002	0.025	0.048	0.053	0.088
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.006	0.055	0.096	0.123	0.180
Olivers Creek at Barclays Cresent, Hastings	11	0.019	0.051	0.060	0.087	0.190
Red Bluff Creek at Bass Highway, Jam Jerrup	11	0.002	0.130	0.170	0.185	0.730
Stony Creek downstream Byrnes Road, Shoreham	9	0.002	0.004	0.006	0.007	0.014
Sweetwater Creek at Grange Rd, Frankston South	11	0.007	0.012	0.015	0.022	0.150
Tarago River at Morrisons Road, Labertouche	11	0.010	0.016	0.019	0.022	0.049
Toomuc Creek at Princes Highway, Pakenham	11	0.002	0.008	0.014	0.030	0.078
Toomuc Creek at Ballarto Road, Rythdale	11	0.002	0.012	0.014	0.020	0.044
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	0.002	0.004	0.004	0.005	0.022
Warrangine Creek at Frankston-Flinders Road, Hastings	10	0.006	0.009	0.014	0.029	0.036
Watsons Creek at Dandenong-Hastings Road, Somerville	11	0.130	0.170	0.310	0.625	1.700
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	0.039	1.200	1.700	2.100	2.700
Yallock Outfall at South Gippsland Highway, Monomeith	11	0.004	0.048	0.087	0.435	5.400
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	0.013	0.030	0.050	0.069	0.079
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	0.002	0.002	0.002	0.005	0.005
Big Pats creek upstream Riverdside Drive, East Warburton	11	0.002	0.002	0.002	0.002	0.006
Bruces Creek at Beech St, Whittlesea	11	0.002	0.003	0.005	0.009	0.014
Brushy Creek at Lower Homestead Road, Wonga Park	11	0.022	0.030	0.034	0.040	0.047
Cockatoo Creek at Tschampions Road, Macclesfield	11	0.002	0.002	0.002	0.004	0.010
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	0.002	0.004	0.005	0.008	0.009
Darebin Creek at Clark Road, Alphington	12	0.006	0.022	0.029	0.059	0.065
Diamond Creek at Strathewan Road, Cottlesbridge	11	0.002	0.002	0.002	0.003	0.004
Diamond Creek at Main Road, Eltham	11	0.002	0.003	0.006	0.007	0.008
Edgars Creek at Murray Road, Coburg	11	0.002	0.036	0.039	0.057	0.071
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	0.002	0.009	0.020	0.027	0.110
Gardiners Creek at Glenferrie Road, Hawthorn	11	0.015	0.026	0.038	0.047	0.140
Hoddles Creek upstream Warburton Hwy, Launching Place	11	0.002	0.002	0.004	0.005	0.009
Jumping Creek at Jumping Creek Road, Wonga Park	12	0.003	0.005	0.010	0.016	0.061
Koonung Creek at Bulleen Road, Bulleen	11	0.015	0.021	0.025	0.033	0.038
Little Yarra River at Corduroy Road, Yarra Junction	11	0.002	0.002	0.002	0.004	0.009
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	0.002	0.002	0.002	0.003	0.008
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	0.002	0.002	0.002	0.002	0.015

Orthophosphate (mg/L)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	0.002	0.009	0.010	0.016	0.076
Merri Creek at Roseneath Street, Yarra Bend	12	0.005	0.021	0.035	0.047	0.078
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	0.020	0.035	0.059	0.123	0.300
Moonee Ponds Creek at Racecourse Road, Flemington	11	0.004	0.009	0.023	0.034	0.150
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	0.011	0.036	0.039	0.063	0.180
New Chum Creek at Valley Farm Road, Healesville	12	0.002	0.003	0.004	0.005	0.007
Olinda Creek upstream Hull Rd, Lilydale	11	0.002	0.002	0.002	0.002	0.026
Olinda Creek at Macintyre Lane, Coldstream	11	0.007	0.009	0.012	0.022	0.039
O'Shannassy River at a small track off Road one, Warburton East	11	0.002	0.002	0.002	0.002	0.002
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	0.002	0.002	0.005	0.007	0.009
Plenty River at Kurrak Road, South Morang	11	0.006	0.008	0.011	0.017	0.017
Plenty River at Henty Road, View Bank	11	0.005	0.009	0.010	0.014	0.034
Ruffey Creek at Parker Street, Templestowe	11	0.009	0.026	0.031	0.043	0.052
Scotchman Creek at Golfers Drive, Malvern East	11	0.006	0.018	0.023	0.030	0.100
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	0.002	0.002	0.002	0.003	0.008
Starvation Creek upstream Woods Point Road, McMahons Creek	11	0.002	0.002	0.002	0.002	0.005
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	0.002	0.002	0.003	0.005	0.011
Stringybark Creek at Melba Highway, Yering	12	0.002	0.005	0.007	0.014	0.027
Wandin Yallock Creek at Killara Road, Gruyere	11	0.002	0.003	0.005	0.009	0.045
Watsons Creek at Henley Road, Kangaroo Road	11	0.002	0.002	0.002	0.004	0.005
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	0.003	0.003	0.004	0.007	0.009
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	0.003	0.004	0.004	0.007	0.011
Watts River at Healesville-Kinglake Road, Healesville	11	0.002	0.002	0.002	0.002	0.005
Yarra River at McKenzie-King Drive, Millgrove	11	0.002	0.002	0.002	0.002	0.004
Yarra River at Don Road, Launching Place	11	0.002	0.002	0.002	0.004	0.048
Yarra River at Maroondah Hwy, Healesville	11	0.002	0.002	0.003	0.004	0.006
Yarra River at Spadonis Reserve, Coldstream	11	0.002	0.002	0.004	0.007	0.009
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	0.002	0.003	0.005	0.007	0.010
Yarra River at Chandler Hwy, Kew	12	0.004	0.007	0.008	0.010	0.023
Yarra River at Princes Bridge, Melbourne	12	0.004	0.010	0.013	0.016	0.032

Total phosphorous (mg/L)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	0.06	0.09	0.10	0.12	0.16
Boggy Creek at Lathams Rd, Carrum Downs	10	0.10	0.12	0.14	0.16	0.38
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.09	0.11	0.13	0.15	0.21
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	0.07	0.11	0.12	0.14	0.22
Dandenong Creek at Sheffield Road, Doongalla Forest	11	0.01	0.02	0.02	0.03	0.38
Dandenong Creek at Boronia Road, Wantirna	11	0.04	0.07	0.10	0.11	0.30
Dandenong Creek at Stud Road, Dandenong North	11	0.07	0.10	0.11	0.12	0.14
Dandenong Creek at Pillars Crossing, Dandenong South	11	0.06	0.09	0.11	0.14	0.18
Elster Creek at Cochrane Street, Elwood	11	0.10	0.12	0.14	0.28	1.80
Eumemmerring Creek at Worsley Road, Bangholme	11	0.07	0.11	0.17	0.20	0.85
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	0.04	0.07	0.08	0.09	0.25
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	0.07	0.10	0.12	0.17	0.22
Heatherton Drain at Bear St, Mordialloc	11	0.13	0.19	0.23	0.30	15.00
Kananook Creek at Wells Street, Frankston	11	0.03	0.07	0.14	0.24	0.49
Mile Creek at Cheltenham Road, Keysborough	4	0.08	0.09	0.09	0.09	0.10
Monbulk Creek at a track off Karoo Road, Rowville	11	0.07	0.08	0.09	0.13	0.34
Mordialloc Creek at Wells Road, Mordialloc	11	0.20	0.22	0.31	0.39	4.80
National Water Sports Centre outlet, Bangholme	11	0.08	0.12	0.14	0.16	0.32
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	0.01	0.02	0.02	0.03	0.10
Deep Creek at Kennedys Lane, Romsey	11	0.01	0.02	0.03	0.06	0.13
Deep Creek at end of Kinnear Road, Michelam	10	0.02	0.04	0.06	0.11	0.20
Deep Creek at Bulla Road, Bulla	11	0.02	0.03	0.05	0.09	0.31
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	0.01	0.03	0.04	0.05	0.17
Jacksons Creek at bridge upstream Sunbury Rd	11	0.03	0.06	0.07	0.11	0.19
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	0.05	0.07	0.11	0.14	0.24
Maribyrnong River at Arundel Rd, Keilor	11	0.04	0.05	0.08	0.11	0.27
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	0.03	0.05	0.08	0.11	0.14
Maribyrnong River at Canning Street Ford, Avondale Heights	11	0.05	0.06	0.07	0.11	0.14
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	0.05	0.08	0.09	0.11	0.25
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	0.02	0.03	0.04	0.04	0.21
Steele Creek at Rose Avenue, Niddrie	11	0.03	0.04	0.05	0.07	0.09
Stony Creek at Bena Street, Yarraville	10	0.26	0.32	0.48	1.12	6.30
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	0.03	0.03	0.05	0.06	0.07

Total phosphorous (mg/L)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	0.07	0.30	0.54	0.91	2.30
Kororoit Creek at Millbank Drive, Deer Park	10	0.03	0.03	0.04	0.06	0.09
Kororoit Creek at Racecourse Road Ford, Altona	10	0.10	0.11	0.14	0.15	0.18
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	0.06	0.08	0.09	0.11	0.14
Lerderderg River at O'Brien Road	11	0.00	0.01	0.01	0.02	0.09
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	0.02	0.03	0.03	0.04	0.07
Little River at You Yangs Rd, Little River	11	0.03	0.04	0.07	0.17	0.38
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	0.07	0.09	0.12	0.16	0.32
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	0.18	0.18	0.18	0.18	0.18
Skeleton Creek at Ayr Street, Laverton	10	0.06	0.06	0.07	0.09	0.11
Yangardook Creek at Bridge Road, Melton South	11	0.06	0.11	0.13	0.17	0.58
Werribee River at Old Melbourne Rd, Ballan	11	0.01	0.02	0.02	0.04	0.15
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	0.02	0.03	0.04	0.06	0.07
Werribee River at Cobbledicks Ford Rd	11	0.05	0.08	0.09	0.15	1.70
Werribee River upstream weir at Riversdale Road, Werribee	11	0.04	0.07	0.09	0.25	2.60
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	0.04	0.06	0.06	0.06	0.11
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	0.03	0.05	0.07	0.09	0.42
Bass River at Loch-Poowong Road	11	0.16	0.22	0.23	0.29	0.89
Bass River at McGrath Road	11	0.08	0.12	0.15	0.17	0.18
Bass River at School Road,	11	0.10	0.16	0.17	0.19	0.20
Bunyip River at North Labertouche Road, Labertouche	11	0.01	0.02	0.02	0.03	0.07
Bunyip River d/s Cannibal Creek, Longwarry North	11	0.03	0.05	0.07	0.08	0.09
Bunyip Main Drain at Little Road, Iona	11	0.04	0.09	0.12	0.14	0.28
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	0.06	0.12	0.19	0.21	0.37
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	0.02	0.03	0.04	0.05	0.09
Cardinia Creek at Ballarto Road, Cardinia	11	0.04	0.05	0.07	0.09	0.14
Chinamans Creek at Eastborne Road, Rosebud West	11	0.04	0.05	0.07	0.19	0.25
Deep Creek at Ballarto Road, Rythdale	11	0.14	0.41	0.45	0.54	0.66
Diamond Creek at Ellis Road, Tonimbuk	12	0.02	0.03	0.03	0.04	0.05
Dunns Creek at Marine Drive, Safety Beach	11	0.03	0.05	0.06	0.09	0.11
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	0.03	0.06	0.07	0.11	0.65
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.15	0.17	0.20	0.23	0.27
Labertouche Creek at Draytons Road, Labertouche	12	0.07	0.11	0.13	0.17	0.25
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	0.13	0.17	0.19	0.22	0.26
Lang Lang River at South Gippsland Highway, Lang Lang	10	0.10	0.16	0.28	0.32	0.49
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	0.15	0.26	0.38	0.43	0.47

Total phosphorous (mg/L)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	0.02	0.02	0.03	0.04	0.06
McDonalds Drain at Ballarto Rd, Cardinia	10	0.10	0.12	0.14	0.17	0.21
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	0.03	0.04	0.06	0.08	0.23
Minnieburn Creek at South Rd, Poowong	11	0.05	0.10	0.13	0.15	0.22
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.12	0.24	0.29	0.37	0.71
Olivers Creek at Barclays Cresent, Hastings	11	0.10	0.15	0.17	0.19	0.29
Red Bluff Creek at Bass Highway, Jam Jerrup	11	0.07	0.42	0.51	0.69	1.20
Stony Creek downstream Byrnes Road, Shoreham	9	0.02	0.02	0.03	0.03	0.05
Sweetwater Creek at Grange Rd, Frankston South	11	0.04	0.05	0.05	0.07	0.27
Tarago River at Morrisons Road, Labertouche	11	0.04	0.07	0.09	0.11	0.13
Toomuc Creek at Princes Highway, Pakenham	11	0.04	0.06	0.07	0.10	0.25
Toomuc Creek at Ballarto Road, Rythdale	11	0.08	0.09	0.10	0.11	0.16
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	0.02	0.03	0.03	0.04	0.05
Warrangine Creek at Frankston-Flinders Road, Hastings	10	0.02	0.05	0.06	0.09	0.13
Watsons Creek at Dandenong-Hastings Road, Somerville	11	0.27	0.40	0.67	0.93	1.90
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	0.13	1.55	2.20	2.60	3.40
Yallock Outfall at South Gippsland Highway, Monomeith	11	0.16	0.25	0.31	0.77	5.90
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	0.05	0.07	0.13	0.16	0.22
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	0.02	0.03	0.04	0.06	0.11
Big Pats creek upstream Riverdside Drive, East Warburton	11	0.01	0.01	0.02	0.03	0.07
Bruces Creek at Beech St, Whittlesea	11	0.04	0.05	0.07	0.12	0.13
Brushy Creek at Lower Homestead Road, Wonga Park	11	0.10	0.12	0.14	0.15	0.24
Cockatoo Creek at Tschampions Road, Macclesfield	11	0.02	0.03	0.03	0.05	0.13
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	0.01	0.02	0.02	0.02	0.03
Darebin Creek at Clark Road, Alphington	12	0.04	0.06	0.08	0.10	0.15
Diamond Creek at Strathewan Road, Cottlesbridge	11	0.02	0.03	0.06	0.07	0.09
Diamond Creek at Main Road, Eltham	11	0.04	0.06	0.09	0.10	0.11
Edgars Creek at Murray Road, Coburg	11	0.08	0.09	0.12	0.18	0.30
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	0.05	0.07	0.08	0.10	0.30
Gardiners Creek at Glenferrie Road, Hawthorn	11	0.07	0.09	0.10	0.11	0.27
Hoddles Creek upstream Warburton Hwy, Launching Place	11	0.02	0.02	0.03	0.04	0.12
Jumping Creek at Jumping Creek Road, Wonga Park	12	0.01	0.04	0.05	0.07	0.15
Koonung Creek at Bulleen Road, Bulleen	11	0.06	0.07	0.09	0.10	0.12
Little Yarra River at Corduroy Road, Yarra Junction	11	0.03	0.03	0.04	0.07	0.11
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	0.02	0.03	0.03	0.04	0.15
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	0.01	0.01	0.02	0.02	0.11

Total phosphorous (mg/L)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	0.02	0.05	0.08	0.17	0.31
Merri Creek at Roseneath Street, Yarra Bend	12	0.05	0.08	0.10	0.12	0.17
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	0.10	0.13	0.16	0.28	0.43
Moonee Ponds Creek at Racecourse Road, Flemington	11	0.04	0.07	0.09	0.13	0.23
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	0.08	0.10	0.16	0.19	0.29
New Chum Creek at Valley Farm Road, Healesville	12	0.01	0.02	0.03	0.03	0.06
Olinda Creek upstream Hull Rd, Lilydale	11	0.02	0.03	0.03	0.07	0.27
Olinda Creek at Macintyre Lane, Coldstream	11	0.05	0.06	0.08	0.09	0.11
O'Shannassy River at a small track off Road one, Warburton East	11	0.00	0.01	0.01	0.01	0.01
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	0.03	0.04	0.06	0.07	0.11
Plenty River at Kurrak Road, South Morang	11	0.05	0.07	0.10	0.12	0.16
Plenty River at Henty Road, View Bank	11	0.06	0.09	0.10	0.13	0.17
Ruffey Creek at Parker Street, Templestowe	11	0.05	0.08	0.09	0.10	0.12
Scotchman Creek at Golfers Drive, Malvern East	11	0.06	0.06	0.06	0.08	0.53
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	0.02	0.03	0.03	0.04	0.11
Starvation Creek upstream Woods Point Road, McMahons Creek	11	0.01	0.01	0.01	0.02	0.13
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	0.03	0.04	0.04	0.05	0.10
Stringybark Creek at Melba Highway, Yering	12	0.04	0.06	0.06	0.07	0.27
Wandin Yallock Creek at Killara Road, Gruyere	11	0.02	0.03	0.04	0.06	0.22
Watsons Creek at Henley Road, Kangaroo Road	11	0.01	0.01	0.02	0.04	0.07
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	0.03	0.03	0.03	0.06	0.13
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	0.03	0.04	0.05	0.06	0.13
Watts River at Healesville-Kinglake Road, Healesville	11	0.01	0.02	0.03	0.05	0.06
Yarra River at McKenzie-King Drive, Millgrove	11	0.01	0.01	0.02	0.03	0.17
Yarra River at Don Road, Launching Place	11	0.02	0.02	0.03	0.06	0.10
Yarra River at Maroondah Hwy, Healesville	11	0.02	0.03	0.04	0.04	0.07
Yarra River at Spadonis Reserve, Coldstream	11	0.03	0.04	0.05	0.06	0.07
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	0.03	0.04	0.05	0.05	0.09
Yarra River at Chandler Hwy, Kew	12	0.04	0.05	0.06	0.08	0.11
Yarra River at Princes Bridge, Melbourne	12	0.03	0.05	0.06	0.07	0.07

E. coli (orgs/100mL)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	6	150	243	315	335	510
Boggy Creek at Lathams Rd, Carrum Downs	6	31	96	220	453	1400
Corhanwarrabul Creek at Wellington Road, Rowville	5	130	200	400	410	680
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	6	770	880	1150	1450	1600
Dandenong Creek at Sheffield Road, Doongalla Forest	6	10	23	47	98	190
Dandenong Creek at Boronia Road, Wantirna	6	170	263	485	783	1500
Dandenong Creek at Stud Road, Dandenong North	6	86	175	190	295	880
Dandenong Creek at Pillars Crossing, Dandenong South	6	41	120	175	208	1500
Elster Creek at Cochrane Street, Elwood	6	120	208	470	755	4900
Eumemmerring Creek at Worsley Road, Bangholme	6	110	225	330	1005	20000
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	6	160	205	260	593	1600
Hallam Main Drain at South Gippsland Highway, Hampton Park	6	110	120	430	920	2800
Heatherton Drain at Bear St, Mordialloc	6	84	138	280	468	2200
Kananook Creek at Wells Street, Frankston	6	210	325	440	495	1400
Mile Creek at Cheltenham Road, Keysborough	-	-	-	-	-	-
Monbulk Creek at a track off Karoo Road, Rowville	6	180	230	305	343	540
Mordialloc Creek at Wells Road, Mordialloc	6	63	88	150	313	780
National Water Sports Centre outlet, Bangholme	6	41	58	115	233	960
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	6	63	75	170	650	3300
Deep Creek at Kennedys Lane, Romsey	6	10	10	31	141	990
Deep Creek at end of Kinnear Road, Michelam	6	30	113	130	148	1600
Deep Creek at Bulla Road, Bulla	6	41	69	108	205	1000
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	6	10	52	101	210	390
Jacksons Creek at bridge upstream Sunbury Rd	6	110	113	255	390	1300
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	5	86	120	130	220	8200
Maribyrnong River at Arundel Rd, Keilor	6	10	61	98	118	1500
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	6	31	41	64	134	150
Maribyrnong River at Canning Street Ford, Avondale Heights	6	31	105	200	308	600
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	6	31	81	275	410	630
Riddells Creek at u/s Gisbourne-Kilmore Rd	6	110	120	185	288	2100
Steele Creek at Rose Avenue, Niddrie	6	150	410	670	930	1200
Stony Creek at Bena Street, Yarraville	6	380	678	1255	4975	14000
Taylors Creek at walkway downstream Green Gully Road, Kealba	5	140	180	860	960	2100

E. coli (orgs/100mL)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	6	51	155	265	795	2300
Kororoit Creek at Millbank Drive, Deer Park	6	30	114	160	393	1900
Kororoit Creek at Racecourse Road Ford, Altona	6	10	31	102	185	310
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	6	41	89	123	165	250
Lerderderg River at O'Brien Road	6	5	6	15	44	200
Lerderderg River at Bacchus March Road, Bacchus Marsh	6	74	94	160	238	570
Little River at You Yangs Rd, Little River	6	10	13	26	39	63
Lollypop Creek upstream Black Forest Road, Wyndham Vale	5	23	63	120	340	990
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	-	-	-	-	-	-
Skeleton Creek at Ayr Street, Laverton	6	5	89	113	235	380
Yangardook Creek at Bridge Road, Melton South	6	5	20	42	323	540
Werribee River at Old Melbourne Rd, Ballan	6	20	58	80	94	380
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	6	52	97	159	243	530
Werribee River at Cobbledicks Ford Rd	6	31	67	205	308	750
Werribee River upstream weir at Riversdale Road, Werribee	6	41	44	81	193	260
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	6	360	401	485	568	1600
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	6	250	273	295	318	1300
Bass River at Loch-Poowong Road	6	200	515	1150	2475	3300
Bass River at McGrath Road	6	41	55	117	215	250
Bass River at School Road,	6	130	210	330	1005	1500
Bunyip River at North Labertouche Road, Labertouche	6	10	30	53	229	1400
Bunyip River d/s Cannibal Creek, Longwarry North	6	74	138	310	505	4100
Bunyip Main Drain at Little Road, Iona	6	130	185	380	425	2500
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	6	20	77	92	97	710
Cardinia Creek at Chadwick Road, Upper Beaconsfield	6	41	104	375	535	4600
Cardinia Creek at Ballarto Road, Cardinia	6	52	138	160	663	2500
Chinamans Creek at Eastborne Road, Rosebud West	6	20	225	300	713	1300
Deep Creek at Ballarto Road, Rythdale	6	63	72	149	1925	9200
Diamond Creek at Ellis Road, Tonimbuk	6	31	48	104	133	3100
Dunns Creek at Marine Drive, Safety Beach	6	74	200	420	2583	4600
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	6	350	525	1235	7375	24000
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	6	120	210	320	2583	4900
Labertouche Creek at Draytons Road, Labertouche	6	180	303	595	3670	9200
Lang Lang River upstream Drouin-Poowong Road, Athlone	6	190	533	780	1178	1400
Lang Lang River at South Gippsland Highway, Lang Lang	5	150	230	360	390	680
Lower Gum Scrub Creek at Wenn Road, Cardinia	4	41	49	86	130	160

E. coli (orgs/100mL)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	6	74	150	160	230	460
McDonalds Drain at Ballarto Rd, Cardinia	6	63	155	180	558	2600
Merricks Creek at Bridge Street, Merricks (Beach Road)	6	96	175	235	370	4100
Minnieburn Creek at South Rd, Poowong	6	370	653	970	1400	2300
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	6	610	1650	3050	4600	24000
Olivers Creek at Barclays Cresent, Hastings	6	63	77	140	265	1600
Red Bluff Creek at Bass Highway, Jam Jerrup	6	520	633	1210	1825	3300
Stony Creek downstream Byrnes Road, Shoreham	4	86	94	104	158	300
Sweetwater Creek at Grange Rd, Frankston South	6	170	248	585	930	13000
Tarago River at Morrisons Road, Labertouche	5	170	240	520	810	6900
Toomuc Creek at Princes Highway, Pakenham	6	41	95	245	753	5200
Toomuc Creek at Ballarto Road, Rythdale	6	20	55	180	800	3100
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	6	20	20	47	139	420
Warrangine Creek at Frankston-Flinders Road, Hastings	6	160	178	420	738	6100
Watsons Creek at Dandenong-Hastings Road, Somerville	6	190	333	430	573	1400
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	6	97	223	305	560	1200
Yallock Outfall at South Gippsland Highway, Monomeith	6	85	160	435	1603	2400
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	6	160	758	1600	2000	2600
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	6	160	175	220	453	570
Big Pats creek upstream Riverdside Drive, East Warburton	6	5	21	86	120	550
Bruces Creek at Beech St, Whittlesea	6	74	150	195	435	570
Brushy Creek at Lower Homestead Road, Wonga Park	6	150	228	430	558	1000
Cockatoo Creek at Tschampions Road, Macclesfield	6	10	55	112	175	320
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	6	10	94	120	128	150
Darebin Creek at Clark Road, Alphington	6	110	130	290	1373	3900
Diamond Creek at Strathewan Road, Cottlesbridge	6	110	130	205	280	400
Diamond Creek at Main Road, Eltham	6	200	255	460	823	2400
Edgars Creek at Murray Road, Coburg	6	200	303	670	925	1900
Gardiners Creek at footbridge off Barrington Drive, Ashwood	6	270	543	715	783	7700
Gardiners Creek at Glenferrie Road, Hawthorn	6	200	313	375	730	2800
Hoddles Creek upstream Warburton Hwy, Launching Place	6	20	39	109	135	640
Jumping Creek at Jumping Creek Road, Wonga Park	6	62	195	305	588	990
Koonung Creek at Bulleen Road, Bulleen	6	280	1250	1800	2500	3400
Little Yarra River at Corduroy Road, Yarra Junction	6	98	129	240	583	5200
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	6	41	85	128	373	3100
McMahons Creek at Woods Point Road, Mc Mahons Creek	6	5	13	26	63	260

E. coli (orgs/100mL)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	6	86	143	270	578	2100
Merri Creek at Roseneath Street, Yarra Bend	6	120	350	450	2440	3900
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	6	31	306	1100	1175	24000
Moonee Ponds Creek at Racecourse Road, Flemington	6	460	775	1505	2175	3700
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	6	230	425	1690	3975	5800
New Chum Creek at Valley Farm Road, Healesville	6	210	225	245	378	1100
Olinda Creek upstream Hull Rd, Lilydale	6	97	143	160	215	660
Olinda Creek at Macintyre Lane, Coldstream	6	74	113	175	198	450
O'Shannassy River at a small track off Road one, Warburton East	6	5	5	5	9	10
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	6	31	94	275	383	410
Plenty River at Kurrak Road, South Morang	6	63	97	160	198	200
Plenty River at Henty Road, View Bank	6	300	350	565	1140	2600
Ruffey Creek at Parker Street, Templestowe	6	280	378	575	653	1000
Scotchman Creek at Golfers Drive, Malvern East	6	52	180	235	328	24000
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	6	41	52	63	146	380
Starvation Creek upstream Woods Point Road, McMahons Creek	6	10	10	10	18	290
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	6	41	123	170	248	390
Stringybark Creek at Melba Highway, Yering	6	20	175	245	660	1100
Wandin Yallock Creek at Killara Road, Gruyere	6	63	120	140	190	7300
Watsons Creek at Henley Road, Kangaroo Road	6	10	55	63	70	200
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	6	52	60	97	155	800
Woori Yallock Creek at Warburton Highway, Woori Yallock	6	110	133	150	468	4100
Watts River at Healesville-Kinglake Road, Healesville	6	85	110	150	578	1300
Yarra River at McKenzie-King Drive, Millgrove	6	20	30	42	96	430
Yarra River at Don Road, Launching Place	6	30	49	80	254	910
Yarra River at Maroondah Hwy, Healesville	6	62	87	160	213	990
Yarra River at Spadonis Reserve, Coldstream	6	74	122	230	275	550
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	6	20	38	69	83	280
Yarra River at Chandler Hwy, Kew	6	74	110	110	140	510
Yarra River at Princes Bridge, Melbourne	6	130	148	205	255	1500

Arsenic (mg/L)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	0.0005	0.0010	0.0010	0.0020	0.0030
Boggy Creek at Lathams Rd, Carrum Downs	10	0.0010	0.0020	0.0020	0.0020	0.0050
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.0010	0.0020	0.0020	0.0020	0.0020
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	0.0005	0.0010	0.0020	0.0020	0.0030
Dandenong Creek at Sheffield Road, Doongalla Forest	11	0.0005	0.0005	0.0005	0.0005	0.0030
Dandenong Creek at Boronia Road, Wantirna	11	0.0005	0.0010	0.0010	0.0020	0.0030
Dandenong Creek at Stud Road, Dandenong North	11	0.0010	0.0015	0.0020	0.0020	0.0020
Dandenong Creek at Pillars Crossing, Dandenong South	11	0.0010	0.0010	0.0020	0.0020	0.0020
Elster Creek at Cochrane Street, Elwood	11	0.0020	0.0035	0.0040	0.0050	0.0070
Eumemmerring Creek at Worsley Road, Bangholme	11	0.0010	0.0015	0.0020	0.0020	0.0020
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	0.0005	0.0010	0.0020	0.0020	0.0040
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	0.0005	0.0010	0.0010	0.0020	0.0020
Heatherton Drain at Bear St, Mordialloc	11	0.0010	0.0010	0.0020	0.0025	0.0040
Kananook Creek at Wells Street, Frankston	11	0.0010	0.0020	0.0030	0.0040	0.0050
Mile Creek at Cheltenham Road, Keysborough	4	0.0010	0.0010	0.0010	0.0010	0.0010
Monbulk Creek at a track off Karoo Road, Rowville	11	0.0005	0.0010	0.0010	0.0020	0.0030
Mordialloc Creek at Wells Road, Mordialloc	11	0.0020	0.0030	0.0040	0.0040	0.0060
National Water Sports Centre outlet, Bangholme	11	0.0010	0.0020	0.0020	0.0020	0.0040
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	0.0020	0.0025	0.0030	0.0035	0.0040
Deep Creek at Kennedys Lane, Romsey	11	0.0005	0.0005	0.0005	0.0005	0.0005
Deep Creek at end of Kinnear Road, Michelam	10	0.0005	0.0005	0.0008	0.0010	0.0020
Deep Creek at Bulla Road, Bulla	11	0.0005	0.0010	0.0010	0.0020	0.0020
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	0.0005	0.0005	0.0005	0.0005	0.0010
Jacksons Creek at bridge upstream Sunbury Rd	11	0.0005	0.0010	0.0020	0.0020	0.0030
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	0.0005	0.0005	0.0015	0.0020	0.0020
Maribyrnong River at Arundel Rd, Keilor	11	0.0005	0.0010	0.0010	0.0020	0.0030
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	0.0005	0.0008	0.0010	0.0020	0.0020
Maribyrnong River at Canning Street Ford, Avondale Heights	11	0.0005	0.0010	0.0010	0.0020	0.0020
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	0.0010	0.0015	0.0020	0.0025	0.0060
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	0.0030	0.0030	0.0040	0.0050	0.0050
Steele Creek at Rose Avenue, Niddrie	11	0.0005	0.0005	0.0005	0.0008	0.001
Stony Creek at Bena Street, Yarraville	10	0.0030	0.0070	0.0080	0.0080	0.0260
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	0.0005	0.0006	0.0010	0.0010	0.0020

Arsenic (mg/L)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	0.0005	0.0010	0.0010	0.0018	0.0030
Kororoit Creek at Millbank Drive, Deer Park	10	0.0005	0.0005	0.0008	0.0010	0.0010
Kororoit Creek at Racecourse Road Ford, Altona	10	0.0005	0.0010	0.0015	0.0028	0.0030
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	0.0005	0.0005	0.0005	0.0005	0.0010
Lerderderg River at O'Brien Road	11	0.0020	0.0020	0.0020	0.0030	0.0090
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	0.0010	0.0010	0.0020	0.0020	0.0030
Little River at You Yangs Rd, Little River	11	0.0010	0.0010	0.0020	0.0025	0.0030
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	0.0005	0.0020	0.0020	0.0020	0.0040
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	0.0030	0.0030	0.0030	0.0030	0.0030
Skeleton Creek at Ayr Street, Laverton	10	0.0010	0.0010	0.0010	0.0010	0.0020
Yangardook Creek at Bridge Road, Melton South	11	0.0005	0.0010	0.0010	0.0020	0.0040
Werribee River at Old Melbourne Rd, Ballan	11	0.0005	0.0005	0.0005	0.0005	0.0010
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	0.0005	0.0005	0.0005	0.0008	0.0010
Werribee River at Cobbledicks Ford Rd	11	0.0005	0.0010	0.0020	0.0020	0.0030
Werribee River upstream weir at Riversdale Road, Werribee	11	0.0010	0.0015	0.0020	0.0020	0.0020
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	0.0005	0.0010	0.0010	0.0010	0.0020
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	0.0005	0.0008	0.0020	0.0020	0.0020
Bass River at Loch-Poowong Road	11	0.0005	0.0005	0.0010	0.0020	0.0040
Bass River at McGrath Road	11	0.0005	0.0008	0.0010	0.0010	0.0010
Bass River at School Road,	11	0.0005	0.0010	0.0010	0.0010	0.0020
Bunyip River at North Labertouche Road, Labertouche	11	0.0005	0.0005	0.0005	0.0005	0.0005
Bunyip River d/s Cannibal Creek, Longwarry North	11	0.0005	0.0005	0.0005	0.0005	0.0005
Bunyip Main Drain at Little Road, Iona	11	0.0005	0.0005	0.0005	0.0005	0.0005
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	0.0005	0.0005	0.0020	0.0020	0.0040
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	0.0005	0.0005	0.0005	0.0005	0.0005
Cardinia Creek at Ballarto Road, Cardinia	11	0.0005	0.0005	0.0005	0.0010	0.0010
Chinamans Creek at Eastborne Road, Rosebud West	11	0.0010	0.0035	0.0060	0.0100	0.0280
Deep Creek at Ballarto Road, Rythdale	11	0.0010	0.0015	0.0020	0.0020	0.0020
Diamond Creek at Ellis Road, Tonimbuk	12	0.0005	0.0005	0.0005	0.0005	0.0005
Dunns Creek at Marine Drive, Safety Beach	11	0.0010	0.0020	0.0020	0.0030	0.0040
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	0.0005	0.0010	0.0020	0.0020	0.0080
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.0005	0.0005	0.0005	0.0005	0.0005
Labertouche Creek at Draytons Road, Labertouche	12	0.0005	0.0005	0.0005	0.0005	0.0005
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	0.0005	0.0005	0.0005	0.0005	0.0005
Lang Lang River at South Gippsland Highway, Lang Lang	10	0.0005	0.0010	0.0010	0.0010	0.0010
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	0.0005	0.0015	0.0020	0.0020	0.0020

Arsenic (mg/L)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	0.0005	0.0005	0.0005	0.0005	0.0005
McDonalds Drain at Ballarto Rd, Cardinia	10	0.0005	0.0010	0.0015	0.0020	0.0020
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	0.0005	0.0005	0.0005	0.0005	0.0050
Minnieburn Creek at South Rd, Poowong	11	0.0005	0.0005	0.0005	0.0005	0.0005
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.0005	0.0005	0.0005	0.0005	0.0005
Olivers Creek at Barclays Cresent, Hastings	11	0.0010	0.0010	0.0020	0.0020	0.0020
Red Bluff Creek at Bass Highway, Jam Jerrup	11	0.0020	0.0030	0.0030	0.0030	0.0600
Stony Creek downstream Byrnes Road, Shoreham	9	0.0005	0.0005	0.0005	0.0005	0.0005
Sweetwater Creek at Grange Rd, Frankston South	11	0.0005	0.0005	0.0010	0.0015	0.0020
Tarago River at Morrisons Road, Labertouche	11	0.0005	0.0005	0.0005	0.0005	0.0005
Toomuc Creek at Princes Highway, Pakenham	11	0.0010	0.0010	0.0010	0.0015	0.0020
Toomuc Creek at Ballarto Road, Rythdale	11	0.0010	0.0010	0.0020	0.0020	0.0020
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	0.0005	0.0005	0.0005	0.0005	0.0005
Warrangine Creek at Frankston-Flinders Road, Hastings	10	0.0005	0.0006	0.0015	0.0020	0.0020
Watsons Creek at Dandenong-Hastings Road, Somerville	11	0.0020	0.0025	0.0040	0.0050	0.0120
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	0.0010	0.0080	0.0100	0.0135	0.0190
Yallock Outfall at South Gippsland Highway, Monomeith	11	0.0005	0.0005	0.0005	0.0010	0.0030
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	0.0005	0.0010	0.0010	0.0020	0.0020
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	0.0005	0.0005	0.0005	0.0010	0.0010
Big Pats creek upstream Riverdside Drive, East Warburton	11	0.0005	0.0005	0.0005	0.0005	0.0005
Bruces Creek at Beech St, Whittlesea	11	0.0005	0.0015	0.0020	0.0020	0.0030
Brushy Creek at Lower Homestead Road, Wonga Park	11	0.0005	0.0005	0.0010	0.0010	0.0020
Cockatoo Creek at Tschampions Road, Macclesfield	11	0.0005	0.0005	0.0005	0.0005	0.0005
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	0.0005	0.0005	0.0005	0.0005	0.0005
Darebin Creek at Clark Road, Alphington	12	0.0005	0.0005	0.0005	0.0010	0.0020
Diamond Creek at Strathewan Road, Cottlesbridge	11	0.0005	0.0008	0.0010	0.0015	0.0020
Diamond Creek at Main Road, Eltham	11	0.0010	0.0020	0.0020	0.0025	0.0040
Edgars Creek at Murray Road, Coburg	11	0.0005	0.0010	0.0010	0.0020	0.0020
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	0.0005	0.0010	0.0010	0.0020	0.0040
Gardiners Creek at Glenferrie Road, Hawthorn	11	0.0010	0.0010	0.0020	0.0020	0.0050
Hoddles Creek upstream Warburton Hwy, Launching Place	11	0.0005	0.0005	0.0005	0.0005	0.0010
Jumping Creek at Jumping Creek Road, Wonga Park	12	0.0005	0.0010	0.0010	0.0020	0.0030
Koonung Creek at Bulleen Road, Bulleen	11	0.0005	0.0010	0.0010	0.0010	0.0030
Little Yarra River at Corduroy Road, Yarra Junction	11	0.0005	0.0005	0.0005	0.0005	0.0005
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	0.0005	0.0005	0.0005	0.0005	0.0005
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	0.0005	0.0005	0.0005	0.0005	0.0005

Arsenic (mg/L)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	0.0010	0.0020	0.0030	0.0035	0.0080
Merri Creek at Roseneath Street, Yarra Bend	12	0.0010	0.0010	0.0020	0.0022	0.0040
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	0.0005	0.0010	0.0020	0.0020	0.0020
Moonee Ponds Creek at Racecourse Road, Flemington	11	0.0005	0.0010	0.0010	0.0020	0.0040
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	0.0010	0.0015	0.0020	0.0020	0.0030
New Chum Creek at Valley Farm Road, Healesville	12	0.0005	0.0005	0.0005	0.0005	0.0010
Olinda Creek upstream Hull Rd, Lilydale	11	0.0005	0.0005	0.0005	0.0005	0.0030
Olinda Creek at Macintyre Lane, Coldstream	11	0.0005	0.0005	0.0005	0.0008	0.0020
O'Shannassy River at a small track off Road one, Warburton East	11	0.0005	0.0005	0.0005	0.0005	0.0005
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	0.0005	0.0005	0.0010	0.0010	0.0020
Plenty River at Kurrak Road, South Morang	11	0.0010	0.0020	0.0020	0.0020	0.0030
Plenty River at Henty Road, View Bank	11	0.0010	0.0015	0.0020	0.0020	0.0020
Ruffey Creek at Parker Street, Templestowe	11	0.0005	0.0010	0.0010	0.0010	0.0020
Scotchman Creek at Golfers Drive, Malvern East	11	0.0005	0.0008	0.0010	0.0010	0.0040
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	0.0005	0.0005	0.0005	0.0005	0.0005
Starvation Creek upstream Woods Point Road, McMahons Creek	11	0.0005	0.0005	0.0005	0.0005	0.0010
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	0.0005	0.0010	0.0010	0.0015	0.0020
Stringybark Creek at Melba Highway, Yering	12	0.0005	0.0005	0.0005	0.0010	0.0020
Wandin Yallock Creek at Killara Road, Gruyere	11	0.0005	0.0005	0.0005	0.0005	0.0010
Watsons Creek at Henley Road, Kangaroo Road	11	0.0005	0.0005	0.0005	0.0010	0.0010
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	0.0005	0.0005	0.0005	0.0005	0.0010
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	0.0005	0.0005	0.0005	0.0005	0.0005
Watts River at Healesville-Kinglake Road, Healesville	11	0.0005	0.0005	0.0005	0.0005	0.0005
Yarra River at McKenzie-King Drive, Millgrove	11	0.0005	0.0005	0.0005	0.0005	0.0010
Yarra River at Don Road, Launching Place	11	0.0005	0.0005	0.0005	0.0005	0.0005
Yarra River at Maroondah Hwy, Healesville	11	0.0005	0.0005	0.0005	0.0005	0.0005
Yarra River at Spadonis Reserve, Coldstream	11	0.0005	0.0005	0.0005	0.0005	0.0010
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	0.0005	0.0005	0.0005	0.0005	0.0005
Yarra River at Chandler Hwy, Kew	12	0.0005	0.0005	0.0005	0.0006	0.0010
Yarra River at Princes Bridge, Melbourne	12	0.0005	0.0005	0.0005	0.0010	0.0020

Cadmium (mg/L)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	0.0001	0.0001	0.0001	0.0001	0.0001
Boggy Creek at Lathams Rd, Carrum Downs	10	0.0001	0.0001	0.0001	0.0001	0.0004
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.0001	0.0001	0.0001	0.0001	0.0001
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	0.0001	0.0001	0.0001	0.0001	0.0001
Dandenong Creek at Sheffield Road, Doongalla Forest	11	0.0001	0.0001	0.0001	0.0001	0.0001
Dandenong Creek at Boronia Road, Wantirna	11	0.0001	0.0001	0.0001	0.0001	0.0001
Dandenong Creek at Stud Road, Dandenong North	11	0.0001	0.0001	0.0001	0.0001	0.0001
Dandenong Creek at Pillars Crossing, Dandenong South	11	0.0001	0.0001	0.0001	0.0001	0.0001
Elster Creek at Cochrane Street, Elwood	11	0.0001	0.0001	0.0001	0.0001	0.0003
Eumemmerring Creek at Worsley Road, Bangholme	11	0.0001	0.0001	0.0001	0.0001	0.0001
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	0.0001	0.0001	0.0001	0.0001	0.0001
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	0.0001	0.0001	0.0001	0.0001	0.0002
Heatherton Drain at Bear St, Mordialloc	11	0.0001	0.0001	0.0001	0.0001	0.0002
Kananook Creek at Wells Street, Frankston	11	0.0001	0.0001	0.0001	0.0002	0.0010
Mile Creek at Cheltenham Road, Keysborough	4	0.0001	0.0001	0.0001	0.0001	0.0001
Monbulk Creek at a track off Karoo Road, Rowville	11	0.0001	0.0001	0.0001	0.0001	0.0001
Mordialloc Creek at Wells Road, Mordialloc	11	0.0001	0.0001	0.0001	0.0001	0.0002
National Water Sports Centre outlet, Bangholme	11	0.0001	0.0001	0.0001	0.0001	0.0001
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	0.0001	0.0001	0.0001	0.0001	0.0001
Deep Creek at Kennedys Lane, Romsey	11	0.0001	0.0001	0.0001	0.0001	0.0001
Deep Creek at end of Kinnear Road, Michelam	10	0.0001	0.0001	0.0001	0.0001	0.0001
Deep Creek at Bulla Road, Bulla	11	0.0001	0.0001	0.0001	0.0001	0.0001
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	0.0001	0.0001	0.0001	0.0001	0.0001
Jacksons Creek at bridge upstream Sunbury Rd	11	0.0001	0.0001	0.0001	0.0001	0.0001
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	0.0001	0.0001	0.0001	0.0001	0.0001
Maribyrnong River at Arundel Rd, Keilor	11	0.0001	0.0001	0.0001	0.0001	0.0001
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	0.0001	0.0001	0.0001	0.0001	0.0001
Maribyrnong River at Canning Street Ford, Avondale Heights	11	0.0001	0.0001	0.0001	0.0001	0.0001
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	0.0001	0.0001	0.0001	0.0001	0.0002
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	0.0001	0.0001	0.0001	0.0001	0.0001
Steele Creek at Rose Avenue, Niddrie	11	0.0001	0.0001	0.0001	0.0001	0.0001
Stony Creek at Bena Street, Yarraville	10	0.0001	0.0001	0.0001	0.0001	0.0001
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	0.0001	0.0001	0.0001	0.0001	0.0001

Cadmium (mg/L)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	0.0001	0.0001	0.0001	0.0001	0.0001
Kororoit Creek at Millbank Drive, Deer Park	10	0.0001	0.0001	0.0001	0.0001	0.0001
Kororoit Creek at Racecourse Road Ford, Altona	10	0.0001	0.0001	0.0001	0.0001	0.0001
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	0.0001	0.0001	0.0001	0.0001	0.0001
Lerderderg River at O'Brien Road	11	0.0001	0.0001	0.0001	0.0001	0.0001
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	0.0001	0.0001	0.0001	0.0001	0.0001
Little River at You Yangs Rd, Little River	11	0.0001	0.0001	0.0001	0.0001	0.0001
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	0.0001	0.0001	0.0001	0.0001	0.0001
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	0.0001	0.0001	0.0001	0.0001	0.0001
Skeleton Creek at Ayr Street, Laverton	10	0.0001	0.0001	0.0001	0.0001	0.0001
Yangardook Creek at Bridge Road, Melton South	11	0.0001	0.0001	0.0001	0.0001	0.0001
Werribee River at Old Melbourne Rd, Ballan	11	0.0001	0.0001	0.0001	0.0001	0.0001
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	0.0001	0.0001	0.0001	0.0001	0.0001
Werribee River at Cobbledicks Ford Rd	11	0.0001	0.0001	0.0001	0.0001	0.0001
Werribee River upstream weir at Riversdale Road, Werribee	11	0.0001	0.0001	0.0001	0.0001	0.0019
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	0.0001	0.0001	0.0001	0.0001	0.0002
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	0.0001	0.0001	0.0001	0.0001	0.0001
Bass River at Loch-Poowong Road	11	0.0001	0.0001	0.0001	0.0001	0.0001
Bass River at McGrath Road	11	0.0001	0.0001	0.0001	0.0001	0.0001
Bass River at School Road,	11	0.0001	0.0001	0.0001	0.0001	0.0001
Bunyip River at North Labertouche Road, Labertouche	11	0.0001	0.0001	0.0001	0.0001	0.0001
Bunyip River d/s Cannibal Creek, Longwarry North	11	0.0001	0.0001	0.0001	0.0001	0.0001
Bunyip Main Drain at Little Road, Iona	11	0.0001	0.0001	0.0001	0.0001	0.0001
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	0.0001	0.0001	0.0001	0.0001	0.0001
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	0.0001	0.0001	0.0001	0.0001	0.0001
Cardinia Creek at Ballarto Road, Cardinia	11	0.0001	0.0001	0.0001	0.0001	0.0001
Chinamans Creek at Eastborne Road, Rosebud West	11	0.0001	0.0001	0.0001	0.0001	0.0001
Deep Creek at Ballarto Road, Rythdale	11	0.0001	0.0001	0.0001	0.0001	0.0001
Diamond Creek at Ellis Road, Tonimbuk	12	0.0001	0.0001	0.0001	0.0001	0.0001
Dunns Creek at Marine Drive, Safety Beach	11	0.0001	0.0001	0.0001	0.0001	0.0001
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	0.0001	0.0001	0.0001	0.0001	0.0003
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.0001	0.0001	0.0001	0.0001	0.0001
Labertouche Creek at Draytons Road, Labertouche	12	0.0001	0.0001	0.0001	0.0001	0.0001
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	0.0001	0.0001	0.0001	0.0001	0.0001
Lang Lang River at South Gippsland Highway, Lang Lang	10	0.0001	0.0001	0.0001	0.0001	0.0001
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	0.0001	0.0001	0.0001	0.0001	0.0001

Cadmium (mg/L)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	0.0001	0.0001	0.0001	0.0001	0.0001
McDonalds Drain at Ballarto Rd, Cardinia	10	0.0001	0.0001	0.0001	0.0001	0.0001
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	0.0001	0.0001	0.0001	0.0001	0.0001
Minnieburn Creek at South Rd, Poowong	11	0.0001	0.0001	0.0001	0.0001	0.0001
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.0001	0.0001	0.0001	0.0001	0.0001
Olivers Creek at Barclays Cresent, Hastings	11	0.0001	0.0001	0.0001	0.0001	0.0001
Red Bluff Creek at Bass Highway, Jam Jerrup	11	0.0001	0.0001	0.0001	0.0002	0.0030
Stony Creek downstream Byrnes Road, Shoreham	9	0.0001	0.0001	0.0001	0.0001	0.0001
Sweetwater Creek at Grange Rd, Frankston South	11	0.0001	0.0001	0.0001	0.0001	0.0001
Tarago River at Morrisons Road, Labertouche	11	0.0001	0.0001	0.0001	0.0001	0.0001
Toomuc Creek at Princes Highway, Pakenham	11	0.0001	0.0001	0.0001	0.0001	0.0001
Toomuc Creek at Ballarto Road, Rythdale	11	0.0001	0.0001	0.0001	0.0001	0.0001
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	0.0001	0.0001	0.0001	0.0001	0.0001
Warrangine Creek at Frankston-Flinders Road, Hastings	10	0.0001	0.0001	0.0001	0.0001	0.0001
Watsons Creek at Dandenong-Hastings Road, Somerville	11	0.0001	0.0001	0.0001	0.0001	0.0001
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	0.0001	0.0001	0.0001	0.0001	0.0001
Yallock Outfall at South Gippsland Highway, Monomeith	11	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	0.0001	0.0001	0.0001	0.0001	0.0001
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	0.0001	0.0001	0.0001	0.0001	0.0001
Big Pats creek upstream Riverdside Drive, East Warburton	11	0.0001	0.0001	0.0001	0.0001	0.0001
Bruces Creek at Beech St, Whittlesea	11	0.0001	0.0001	0.0001	0.0001	0.0001
Brushy Creek at Lower Homestead Road, Wonga Park	11	0.0001	0.0001	0.0001	0.0001	0.0001
Cockatoo Creek at Tschampions Road, Macclesfield	11	0.0001	0.0001	0.0001	0.0001	0.0001
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	0.0001	0.0001	0.0001	0.0001	0.0001
Darebin Creek at Clark Road, Alphington	12	0.0001	0.0001	0.0001	0.0001	0.0001
Diamond Creek at Strathewan Road, Cottlesbridge	11	0.0001	0.0001	0.0001	0.0001	0.0001
Diamond Creek at Main Road, Eltham	11	0.0001	0.0001	0.0001	0.0001	0.0001
Edgars Creek at Murray Road, Coburg	11	0.0001	0.0001	0.0001	0.0001	0.0001
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	0.0001	0.0001	0.0001	0.0001	0.0001
Gardiners Creek at Glenferrie Road, Hawthorn	11	0.0001	0.0001	0.0001	0.0001	0.0001
Hoddles Creek upstream Warburton Hwy, Launching Place	11	0.0001	0.0001	0.0001	0.0001	0.0001
Jumping Creek at Jumping Creek Road, Wonga Park	12	0.0001	0.0001	0.0001	0.0001	0.0001
Koonung Creek at Bulleen Road, Bulleen	11	0.0001	0.0001	0.0001	0.0001	0.0001
Little Yarra River at Corduroy Road, Yarra Junction	11	0.0001	0.0001	0.0001	0.0001	0.0001
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	0.0001	0.0001	0.0001	0.0001	0.0001
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	0.0001	0.0001	0.0001	0.0001	0.0001

Cadmium (mg/L)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	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	0.0001
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	0.0001	0.0001	0.0001	0.0001	0.0001
Moonee Ponds Creek at Racecourse Road, Flemington	11	0.0001	0.0001	0.0001	0.0001	0.0001
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	0.0001	0.0001	0.0001	0.0001	0.0001
New Chum Creek at Valley Farm Road, Healesville	12	0.0001	0.0001	0.0001	0.0001	0.0001
Olinda Creek upstream Hull Rd, Lilydale	11	0.0001	0.0001	0.0001	0.0001	0.0003
Olinda Creek at Macintyre Lane, Coldstream	11	0.0001	0.0001	0.0001	0.0001	0.0001
O'Shannassy River at a small track off Road one, Warburton East	11	0.0001	0.0001	0.0001	0.0001	0.0001
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	0.0001	0.0001	0.0001	0.0001	0.0001
Plenty River at Kurrak Road, South Morang	11	0.0001	0.0001	0.0001	0.0001	0.0001
Plenty River at Henty Road, View Bank	11	0.0001	0.0001	0.0001	0.0001	0.0001
Ruffey Creek at Parker Street, Templestowe	11	0.0001	0.0001	0.0001	0.0001	0.0001
Scotchman Creek at Golfers Drive, Malvern East	11	0.0001	0.0001	0.0001	0.0001	0.0001
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	0.0001	0.0001	0.0001	0.0001	0.0001
Starvation Creek upstream Woods Point Road, McMahons Creek	11	0.0001	0.0001	0.0001	0.0001	0.0001
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	0.0001	0.0001	0.0001	0.0001	0.0001
Stringybark Creek at Melba Highway, Yering	12	0.0001	0.0001	0.0001	0.0001	0.0001
Wandin Yallock Creek at Killara Road, Gruyere	11	0.0001	0.0001	0.0001	0.0001	0.0001
Watsons Creek at Henley Road, Kangaroo Road	11	0.0001	0.0001	0.0001	0.0001	0.0001
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	0.0001	0.0001	0.0001	0.0001	0.0001
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	0.0001	0.0001	0.0001	0.0001	0.0001
Watts River at Healesville-Kinglake Road, Healesville	11	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at McKenzie-King Drive, Millgrove	11	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at Don Road, Launching Place	11	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at Maroondah Hwy, Healesville	11	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at Spadonis Reserve, Coldstream	11	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at Chandler Hwy, Kew	12	0.0001	0.0001	0.0001	0.0001	0.0001
Yarra River at Princes Bridge, Melbourne	12	0.0001	0.0001	0.0001	0.0001	0.0001

Chromium (mg/L)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	0.0005	0.0010	0.0010	0.0020	0.0080
Boggy Creek at Lathams Rd, Carrum Downs	10	0.0020	0.0033	0.0040	0.0048	0.0170
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.0010	0.0020	0.0025	0.0038	0.0050
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	0.0005	0.0005	0.0010	0.0025	0.0050
Dandenong Creek at Sheffield Road, Doongalla Forest	11	0.0005	0.0005	0.0010	0.0010	0.0150
Dandenong Creek at Boronia Road, Wantirna	11	0.0005	0.0005	0.0030	0.0030	0.0060
Dandenong Creek at Stud Road, Dandenong North	11	0.0020	0.0020	0.0030	0.0035	0.0040
Dandenong Creek at Pillars Crossing, Dandenong South	11	0.0010	0.0020	0.0020	0.0040	0.0050
Elster Creek at Cochrane Street, Elwood	11	0.0010	0.0010	0.0020	0.0020	0.0060
Eumemmerring Creek at Worsley Road, Bangholme	11	0.0005	0.0008	0.0030	0.0040	0.0050
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	0.0005	0.0010	0.0010	0.0030	0.0070
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	0.0005	0.0008	0.0020	0.0035	0.0040
Heatherton Drain at Bear St, Mordialloc	11	0.0020	0.0025	0.0030	0.0030	0.0410
Kananook Creek at Wells Street, Frankston	11	0.0005	0.0005	0.0005	0.0030	0.0080
Mile Creek at Cheltenham Road, Keysborough	4	0.0005	0.0009	0.0010	0.0012	0.0020
Monbulk Creek at a track off Karoo Road, Rowville	11	0.0020	0.0020	0.0020	0.0040	0.0090
Mordialloc Creek at Wells Road, Mordialloc	11	0.0020	0.0020	0.0030	0.0030	0.0050
National Water Sports Centre outlet, Bangholme	11	0.0020	0.0020	0.0030	0.0035	0.0060
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	0.0005	0.0005	0.0005	0.0005	0.0020
Deep Creek at Kennedys Lane, Romsey	11	0.0005	0.0005	0.0005	0.0010	0.0020
Deep Creek at end of Kinnear Road, Michelam	10	0.0005	0.0005	0.0005	0.0035	0.0110
Deep Creek at Bulla Road, Bulla	11	0.0005	0.0005	0.0010	0.0040	0.0130
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	0.0005	0.0005	0.0005	0.0008	0.0060
Jacksons Creek at bridge upstream Sunbury Rd	11	0.0005	0.0005	0.0010	0.0025	0.0060
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	0.0005	0.0005	0.0008	0.0043	0.0080
Maribyrnong River at Arundel Rd, Keilor	11	0.0005	0.0008	0.0020	0.0030	0.0120
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	0.0005	0.0010	0.0020	0.0035	0.0070
Maribyrnong River at Canning Street Ford, Avondale Heights	11	0.0005	0.0010	0.0020	0.0030	0.0070
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	0.0005	0.0005	0.0005	0.0008	0.0020
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	0.0005	0.0010	0.0010	0.0020	0.0080
Steele Creek at Rose Avenue, Niddrie	11	0.0005	0.0005	0.001	0.0025	0.004
Stony Creek at Bena Street, Yarraville	10	0.0005	0.0005	0.0010	0.0028	0.0040
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	0.0005	0.0005	0.0005	0.0018	0.0020

Chromium (mg/L)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	0.0005	0.0010	0.0020	0.0028	0.0180
Kororoit Creek at Millbank Drive, Deer Park	10	0.0005	0.0005	0.0005	0.0018	0.0030
Kororoit Creek at Racecourse Road Ford, Altona	10	0.0005	0.0020	0.0020	0.0030	0.0040
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	0.0005	0.0005	0.0010	0.0020	0.0030
Lerderderg River at O'Brien Road	11	0.0005	0.0005	0.0005	0.0005	0.0030
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	0.0005	0.0005	0.0005	0.0008	0.0030
Little River at You Yangs Rd, Little River	11	0.0005	0.0005	0.0005	0.0050	0.0110
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	0.0010	0.0013	0.0025	0.0075	0.0090
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	0.0050	0.0050	0.0050	0.0050	0.0050
Skeleton Creek at Ayr Street, Laverton	10	0.0010	0.0010	0.0015	0.0020	0.0030
Yangardook Creek at Bridge Road, Melton South	11	0.0010	0.0020	0.0030	0.0045	0.0110
Werribee River at Old Melbourne Rd, Ballan	11	0.0005	0.0005	0.0005	0.0010	0.0040
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	0.0005	0.0010	0.0020	0.0025	0.0040
Werribee River at Cobbledicks Ford Rd	11	0.0005	0.0015	0.0030	0.0045	0.0160
Werribee River upstream weir at Riversdale Road, Werribee	11	0.0005	0.0015	0.0030	0.0030	0.0040
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	0.0005	0.0020	0.0020	0.0025	0.0060
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	0.0005	0.0005	0.0005	0.0020	0.0030
Bass River at Loch-Poowong Road	11	0.0005	0.0005	0.0005	0.0005	0.0005
Bass River at McGrath Road	11	0.0005	0.0005	0.0005	0.0005	0.0005
Bass River at School Road,	11	0.0005	0.0005	0.0005	0.0005	0.0010
Bunyip River at North Labertouche Road, Labertouche	11	0.0005	0.0005	0.0005	0.0005	0.0010
Bunyip River d/s Cannibal Creek, Longwarry North	11	0.0005	0.0005	0.0005	0.0010	0.0010
Bunyip Main Drain at Little Road, Iona	11	0.0005	0.0005	0.0010	0.0015	0.0020
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	0.0005	0.0015	0.0030	0.0050	0.0100
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	0.0005	0.0005	0.0020	0.0025	0.0040
Cardinia Creek at Ballarto Road, Cardinia	11	0.0005	0.0020	0.0020	0.0030	0.0050
Chinamans Creek at Eastborne Road, Rosebud West	11	0.0005	0.0005	0.0005	0.0010	0.0020
Deep Creek at Ballarto Road, Rythdale	11	0.0020	0.0045	0.0050	0.0050	0.0080
Diamond Creek at Ellis Road, Tonimbuk	12	0.0005	0.0009	0.0010	0.0010	0.0020
Dunns Creek at Marine Drive, Safety Beach	11	0.0005	0.0005	0.0020	0.0020	0.0030
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	0.0005	0.0010	0.0020	0.0025	0.0130
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.0005	0.0020	0.0020	0.0030	0.0040
Labertouche Creek at Draytons Road, Labertouche	12	0.0005	0.0005	0.0010	0.0010	0.0020
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	0.0005	0.0005	0.0005	0.0008	0.0050
Lang Lang River at South Gippsland Highway, Lang Lang	10	0.0005	0.0005	0.0005	0.0009	0.0020
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	0.0005	0.0020	0.0040	0.0055	0.0070

Chromium (mg/L)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	0.0005	0.0005	0.0020	0.0020	0.0040
McDonalds Drain at Ballarto Rd, Cardinia	10	0.0010	0.0020	0.0030	0.0045	0.0070
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	0.0005	0.0005	0.0010	0.0025	0.0040
Minnieburn Creek at South Rd, Poowong	11	0.0005	0.0005	0.0010	0.0010	0.0020
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.0005	0.0013	0.0020	0.0020	0.0040
Olivers Creek at Barclays Cresent, Hastings	11	0.0005	0.0005	0.0010	0.0010	0.0030
Red Bluff Creek at Bass Highway, Jam Jerrup	11	0.0005	0.0015	0.0040	0.0045	0.0070
Stony Creek downstream Byrnes Road, Shoreham	9	0.0005	0.0005	0.0020	0.0020	0.0030
Sweetwater Creek at Grange Rd, Frankston South	11	0.0005	0.0008	0.0010	0.0020	0.0030
Tarago River at Morrisons Road, Labertouche	11	0.0005	0.0010	0.0010	0.0020	0.0040
Toomuc Creek at Princes Highway, Pakenham	11	0.0005	0.0020	0.0030	0.0040	0.0060
Toomuc Creek at Ballarto Road, Rythdale	11	0.0010	0.0025	0.0030	0.0045	0.0080
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	0.0005	0.0005	0.0005	0.0005	0.0020
Warrangine Creek at Frankston-Flinders Road, Hastings	10	0.0005	0.0005	0.0020	0.0020	0.0040
Watsons Creek at Dandenong-Hastings Road, Somerville	11	0.0005	0.0010	0.0020	0.0030	0.0090
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	0.0005	0.0013	0.0030	0.0045	0.0070
Yallock Outfall at South Gippsland Highway, Monomeith	11	0.0005	0.0020	0.0030	0.0030	0.0050
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	0.0005	0.0005	0.0010	0.0030	0.0040
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	0.0005	0.0005	0.0020	0.0035	0.0050
Big Pats creek upstream Riverdside Drive, East Warburton	11	0.0005	0.0005	0.0010	0.0015	0.0020
Bruces Creek at Beech St, Whittlesea	11	0.0010	0.0020	0.0020	0.0035	0.0070
Brushy Creek at Lower Homestead Road, Wonga Park	11	0.0010	0.0020	0.0030	0.0030	0.0050
Cockatoo Creek at Tschampions Road, Macclesfield	11	0.0005	0.0015	0.0020	0.0020	0.0040
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	0.0005	0.0005	0.0005	0.0005	0.0010
Darebin Creek at Clark Road, Alphington	12	0.0005	0.0005	0.0008	0.0012	0.0050
Diamond Creek at Strathewan Road, Cottlesbridge	11	0.0005	0.0015	0.0030	0.0040	0.0060
Diamond Creek at Main Road, Eltham	11	0.0010	0.0015	0.0020	0.0040	0.0060
Edgars Creek at Murray Road, Coburg	11	0.0005	0.0005	0.0020	0.0035	0.0080
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	0.0005	0.0008	0.0020	0.0025	0.0070
Gardiners Creek at Glenferrie Road, Hawthorn	11	0.0005	0.0005	0.0010	0.0020	0.0050
Hoddles Creek upstream Warburton Hwy, Launching Place	11	0.0005	0.0015	0.0020	0.0020	0.0040
Jumping Creek at Jumping Creek Road, Wonga Park	12	0.0005	0.0005	0.0005	0.0010	0.0030
Koonung Creek at Bulleen Road, Bulleen	11	0.0005	0.0005	0.0010	0.0010	0.0050
Little Yarra River at Corduroy Road, Yarra Junction	11	0.0010	0.0010	0.0020	0.0025	0.0040
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	0.0005	0.0010	0.0020	0.0020	0.0040
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	0.0005	0.0005	0.0010	0.0010	0.0040

Chromium (mg/L)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	0.0005	0.0005	0.0030	0.0040	0.0100
Merri Creek at Roseneath Street, Yarra Bend	12	0.0005	0.0005	0.0008	0.0012	0.0140
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	0.0005	0.0005	0.0010	0.0020	0.0050
Moonee Ponds Creek at Racecourse Road, Flemington	11	0.0005	0.0005	0.0005	0.0010	0.0030
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	0.0005	0.0008	0.0020	0.0020	0.0030
New Chum Creek at Valley Farm Road, Healesville	12	0.0005	0.0005	0.0010	0.0010	0.0040
Olinda Creek upstream Hull Rd, Lilydale	11	0.0005	0.0005	0.0010	0.0020	0.0080
Olinda Creek at Macintyre Lane, Coldstream	11	0.0010	0.0015	0.0020	0.0020	0.0050
O'Shannassy River at a small track off Road one, Warburton East	11	0.0005	0.0005	0.0005	0.0005	0.0005
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	0.0005	0.0010	0.0020	0.0040	0.0080
Plenty River at Kurrak Road, South Morang	11	0.0020	0.0025	0.0040	0.0040	0.0080
Plenty River at Henty Road, View Bank	11	0.0010	0.0025	0.0030	0.0045	0.0090
Ruffey Creek at Parker Street, Templestowe	11	0.0005	0.0005	0.0005	0.0010	0.0020
Scotchman Creek at Golfers Drive, Malvern East	11	0.0005	0.0005	0.0010	0.0020	0.0040
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	0.0005	0.0010	0.0020	0.0020	0.0030
Starvation Creek upstream Woods Point Road, McMahons Creek	11	0.0005	0.0005	0.0005	0.0010	0.0030
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	0.0005	0.0010	0.0020	0.0025	0.0060
Stringybark Creek at Melba Highway, Yering	12	0.0010	0.0020	0.0020	0.0020	0.0040
Wandin Yallock Creek at Killara Road, Gruyere	11	0.0005	0.0010	0.0020	0.0030	0.0090
Watsons Creek at Henley Road, Kangaroo Road	11	0.0005	0.0005	0.0005	0.0020	0.0060
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	0.0005	0.0015	0.0020	0.0025	0.0050
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	0.0005	0.0015	0.0020	0.0030	0.0030
Watts River at Healesville-Kinglake Road, Healesville	11	0.0005	0.0005	0.0005	0.0010	0.0020
Yarra River at McKenzie-King Drive, Millgrove	11	0.0005	0.0005	0.0005	0.0010	0.0040
Yarra River at Don Road, Launching Place	11	0.0005	0.0005	0.0005	0.0020	0.0020
Yarra River at Maroondah Hwy, Healesville	11	0.0005	0.0010	0.0010	0.0015	0.0030
Yarra River at Spadonis Reserve, Coldstream	11	0.0010	0.0020	0.0020	0.0020	0.0030
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	0.0005	0.0008	0.0010	0.0020	0.0030
Yarra River at Chandler Hwy, Kew	12	0.0010	0.0017	0.0020	0.0020	0.0030
Yarra River at Princes Bridge, Melbourne	12	0.0005	0.0005	0.0005	0.0010	0.0030

Copper (mg/L)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	0.0030	0.0040	0.0050	0.0070	0.0100
Boggy Creek at Lathams Rd, Carrum Downs	10	0.0040	0.0053	0.0085	0.0118	0.0460
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.0040	0.0040	0.0045	0.0070	0.0110
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	0.0020	0.0030	0.0040	0.0060	0.0100
Dandenong Creek at Sheffield Road, Doongalla Forest	11	0.0005	0.0005	0.0010	0.0015	0.0090
Dandenong Creek at Boronia Road, Wantirna	11	0.0020	0.0035	0.0060	0.0080	0.0260
Dandenong Creek at Stud Road, Dandenong North	11	0.0030	0.0040	0.0050	0.0055	0.0060
Dandenong Creek at Pillars Crossing, Dandenong South	11	0.0040	0.0040	0.0050	0.0060	0.0120
Elster Creek at Cochrane Street, Elwood	11	0.0060	0.0095	0.0100	0.0115	0.0230
Eumemmerring Creek at Worsley Road, Bangholme	11	0.0030	0.0040	0.0050	0.0070	0.0100
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	0.0020	0.0030	0.0040	0.0045	0.0100
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	0.0020	0.0025	0.0030	0.0050	0.0060
Heatherton Drain at Bear St, Mordialloc	11	0.0050	0.0060	0.0070	0.0080	0.0540
Kananook Creek at Wells Street, Frankston	11	0.0005	0.0015	0.0030	0.0055	0.0160
Mile Creek at Cheltenham Road, Keysborough	4	0.0030	0.0053	0.0065	0.0073	0.0080
Monbulk Creek at a track off Karoo Road, Rowville	11	0.0020	0.0025	0.0030	0.0050	0.0090
Mordialloc Creek at Wells Road, Mordialloc	11	0.0020	0.0045	0.0060	0.0075	0.0100
National Water Sports Centre outlet, Bangholme	11	0.0040	0.0045	0.0050	0.0065	0.0080
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	0.0005	0.0005	0.0005	0.0015	0.0030
Deep Creek at Kennedys Lane, Romsey	11	0.0005	0.0010	0.0020	0.0025	0.0030
Deep Creek at end of Kinnear Road, Michelam	10	0.0005	0.0010	0.0015	0.0038	0.0070
Deep Creek at Bulla Road, Bulla	11	0.0005	0.0010	0.0020	0.0045	0.0080
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	0.0005	0.0005	0.0010	0.0025	0.0040
Jacksons Creek at bridge upstream Sunbury Rd	11	0.0010	0.0015	0.0020	0.0030	0.0040
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	0.0010	0.0020	0.0020	0.0040	0.0060
Maribyrnong River at Arundel Rd, Keilor	11	0.0010	0.0020	0.0020	0.0035	0.0100
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	0.0020	0.0020	0.0030	0.0030	0.0050
Maribyrnong River at Canning Street Ford, Avondale Heights	11	0.0020	0.0020	0.0020	0.0030	0.0050
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	0.0005	0.0013	0.0020	0.0030	0.0060
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	0.0005	0.0010	0.0010	0.0020	0.0050
Steele Creek at Rose Avenue, Niddrie	11	0.0020	0.0035	0.0040	0.0060	0.0080
Stony Creek at Bena Street, Yarraville	10	0.0060	0.0060	0.0075	0.0115	0.0130
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	0.0010	0.0020	0.0030	0.0038	0.0060

Copper (mg/L)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	0.0010	0.0023	0.0040	0.0060	0.0120
Kororoit Creek at Millbank Drive, Deer Park	10	0.0010	0.0020	0.0020	0.0020	0.0040
Kororoit Creek at Racecourse Road Ford, Altona	10	0.0005	0.0040	0.0045	0.0050	0.0070
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	0.0005	0.0010	0.0020	0.0028	0.0040
Lerderderg River at O'Brien Road	11	0.0005	0.0005	0.0010	0.0015	0.0040
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	0.0005	0.0005	0.0010	0.0010	0.0030
Little River at You Yangs Rd, Little River	11	0.0005	0.0008	0.0030	0.0040	0.0060
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	0.0010	0.0010	0.0025	0.0040	0.0050
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	0.0040	0.0040	0.0040	0.0040	0.0040
Skeleton Creek at Ayr Street, Laverton	10	0.0005	0.0013	0.0020	0.0020	0.0030
Yangardook Creek at Bridge Road, Melton South	11	0.0020	0.0020	0.0030	0.0045	0.0120
Werribee River at Old Melbourne Rd, Ballan	11	0.0005	0.0005	0.0010	0.0020	0.0030
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	0.0005	0.0015	0.0020	0.0020	0.0030
Werribee River at Cobbledicks Ford Rd	11	0.0010	0.0025	0.0030	0.0040	0.0080
Werribee River upstream weir at Riversdale Road, Werribee	11	0.0005	0.0015	0.0030	0.0035	0.0040
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	0.0010	0.0010	0.0020	0.0025	0.0030
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	0.0010	0.0020	0.0030	0.0030	0.0070
Bass River at Loch-Poowong Road	11	0.0010	0.0020	0.0020	0.0030	0.0030
Bass River at McGrath Road	11	0.0005	0.0010	0.0020	0.0020	0.0030
Bass River at School Road,	11	0.0010	0.0015	0.0020	0.0025	0.0040
Bunyip River at North Labertouche Road, Labertouche	11	0.0005	0.0005	0.0005	0.0010	0.0020
Bunyip River d/s Cannibal Creek, Longwarry North	11	0.0005	0.0005	0.0010	0.0010	0.0020
Bunyip Main Drain at Little Road, Iona	11	0.0005	0.0010	0.0010	0.0020	0.0030
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	0.0010	0.0020	0.0030	0.0040	0.0050
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	0.0010	0.0020	0.0030	0.0035	0.0050
Cardinia Creek at Ballarto Road, Cardinia	11	0.0010	0.0020	0.0030	0.0045	0.0060
Chinamans Creek at Eastborne Road, Rosebud West	11	0.0005	0.0010	0.0020	0.0025	0.0080
Deep Creek at Ballarto Road, Rythdale	11	0.0030	0.0040	0.0050	0.0060	0.0070
Diamond Creek at Ellis Road, Tonimbuk	12	0.0005	0.0009	0.0010	0.0010	0.0020
Dunns Creek at Marine Drive, Safety Beach	11	0.0005	0.0010	0.0020	0.0025	0.0030
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	0.0040	0.0055	0.0060	0.0075	0.0390
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.0005	0.0013	0.0020	0.0028	0.0030
Labertouche Creek at Draytons Road, Labertouche	12	0.0005	0.0010	0.0010	0.0012	0.0030
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	0.0005	0.0015	0.0020	0.0020	0.0020
Lang Lang River at South Gippsland Highway, Lang Lang	10	0.0010	0.0020	0.0020	0.0028	0.0040
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	0.0030	0.0060	0.0060	0.0065	0.0080

Copper (mg/L)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	0.0005	0.0005	0.0010	0.0010	0.0020
McDonalds Drain at Ballarto Rd, Cardinia	10	0.0020	0.0023	0.0030	0.0030	0.0040
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	0.0005	0.0005	0.0010	0.0020	0.0030
Minnieburn Creek at South Rd, Poowong	11	0.0005	0.0010	0.0010	0.0015	0.0020
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.0010	0.0020	0.0030	0.0030	0.0080
Olivers Creek at Barclays Cresent, Hastings	11	0.0030	0.0030	0.0050	0.0050	0.0220
Red Bluff Creek at Bass Highway, Jam Jerrup	11	0.0010	0.0020	0.0030	0.0045	0.0050
Stony Creek downstream Byrnes Road, Shoreham	9	0.0005	0.0005	0.0005	0.0020	0.0020
Sweetwater Creek at Grange Rd, Frankston South	11	0.0030	0.0035	0.0040	0.0050	0.0090
Tarago River at Morrisons Road, Labertouche	11	0.0005	0.0010	0.0020	0.0020	0.0020
Toomuc Creek at Princes Highway, Pakenham	11	0.0020	0.0030	0.0050	0.0065	0.0110
Toomuc Creek at Ballarto Road, Rythdale	11	0.0020	0.0030	0.0050	0.0060	0.0060
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	0.0005	0.0005	0.0010	0.0010	0.0020
Warrangine Creek at Frankston-Flinders Road, Hastings	10	0.0005	0.0020	0.0025	0.0030	0.0030
Watsons Creek at Dandenong-Hastings Road, Somerville	11	0.0030	0.0045	0.0060	0.0070	0.0130
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	0.0040	0.0075	0.0100	0.0125	0.0150
Yallock Outfall at South Gippsland Highway, Monomeith	11	0.0020	0.0030	0.0030	0.0035	0.0060
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	0.0030	0.0035	0.0050	0.0060	0.0070
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	0.0005	0.0010	0.0020	0.0020	0.0030
Big Pats creek upstream Riverdside Drive, East Warburton	11	0.0005	0.0005	0.0010	0.0010	0.0020
Bruces Creek at Beech St, Whittlesea	11	0.0010	0.0015	0.0020	0.0030	0.0030
Brushy Creek at Lower Homestead Road, Wonga Park	11	0.0030	0.0030	0.0040	0.0040	0.0130
Cockatoo Creek at Tschampions Road, Macclesfield	11	0.0005	0.0010	0.0010	0.0020	0.0040
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	0.0005	0.0005	0.0005	0.0010	0.0080
Darebin Creek at Clark Road, Alphington	12	0.0030	0.0040	0.0050	0.0057	0.0080
Diamond Creek at Strathewan Road, Cottlesbridge	11	0.0005	0.0020	0.0030	0.0030	0.0040
Diamond Creek at Main Road, Eltham	11	0.0020	0.0030	0.0040	0.0045	0.0070
Edgars Creek at Murray Road, Coburg	11	0.0030	0.0040	0.0050	0.0060	0.0080
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	0.0040	0.0070	0.0080	0.0110	0.0320
Gardiners Creek at Glenferrie Road, Hawthorn	11	0.0040	0.0055	0.0080	0.0095	0.0160
Hoddles Creek upstream Warburton Hwy, Launching Place	11	0.0005	0.0010	0.0010	0.0020	0.0070
Jumping Creek at Jumping Creek Road, Wonga Park	12	0.0020	0.0020	0.0025	0.0030	0.0140
Koonung Creek at Bulleen Road, Bulleen	11	0.0030	0.0035	0.0060	0.0070	0.0100
Little Yarra River at Corduroy Road, Yarra Junction	11	0.0005	0.0008	0.0020	0.0020	0.0020
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	0.0005	0.0005	0.0010	0.0015	0.0030
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	0.0005	0.0005	0.0010	0.0020	0.0030

Copper (mg/L)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	0.0005	0.0020	0.0030	0.0030	0.0050
Merri Creek at Roseneath Street, Yarra Bend	12	0.0030	0.0030	0.0040	0.0055	0.0090
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	0.0005	0.0030	0.0040	0.0050	0.0060
Moonee Ponds Creek at Racecourse Road, Flemington	11	0.0020	0.0040	0.0040	0.0060	0.0080
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	0.0040	0.0055	0.0070	0.0075	0.0090
New Chum Creek at Valley Farm Road, Healesville	12	0.0005	0.0005	0.0005	0.0010	0.0060
Olinda Creek upstream Hull Rd, Lilydale	11	0.0005	0.0010	0.0010	0.0035	0.0070
Olinda Creek at Macintyre Lane, Coldstream	11	0.0020	0.0020	0.0020	0.0030	0.0070
O'Shannassy River at a small track off Road one, Warburton East	11	0.0005	0.0005	0.0005	0.0005	0.0010
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	0.0005	0.0005	0.0010	0.0020	0.0050
Plenty River at Kurrak Road, South Morang	11	0.0010	0.0020	0.0030	0.0030	0.0040
Plenty River at Henty Road, View Bank	11	0.0020	0.0040	0.0040	0.0055	0.0080
Ruffey Creek at Parker Street, Templestowe	11	0.0030	0.0050	0.0050	0.0065	0.0090
Scotchman Creek at Golfers Drive, Malvern East	11	0.0020	0.0030	0.0040	0.0075	0.0270
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	0.0005	0.0005	0.0010	0.0015	0.0020
Starvation Creek upstream Woods Point Road, McMahons Creek	11	0.0005	0.0005	0.0010	0.0015	0.0020
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	0.0005	0.0005	0.0010	0.0020	0.0050
Stringybark Creek at Melba Highway, Yering	12	0.0005	0.0010	0.0015	0.0020	0.0050
Wandin Yallock Creek at Killara Road, Gruyere	11	0.0010	0.0015	0.0020	0.0030	0.0060
Watsons Creek at Henley Road, Kangaroo Road	11	0.0005	0.0005	0.0010	0.0020	0.0040
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	0.0005	0.0008	0.0010	0.0020	0.0030
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	0.0005	0.0010	0.0020	0.0020	0.0030
Watts River at Healesville-Kinglake Road, Healesville	11	0.0005	0.0005	0.0005	0.0015	0.0080
Yarra River at McKenzie-King Drive, Millgrove	11	0.0005	0.0005	0.0005	0.0020	0.0070
Yarra River at Don Road, Launching Place	11	0.0005	0.0005	0.0010	0.0020	0.0030
Yarra River at Maroondah Hwy, Healesville	11	0.0005	0.0008	0.0010	0.0010	0.0030
Yarra River at Spadonis Reserve, Coldstream	11	0.0005	0.0010	0.0010	0.0020	0.0030
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	0.0005	0.0010	0.0010	0.0020	0.0030
Yarra River at Chandler Hwy, Kew	12	0.0020	0.0020	0.0020	0.0020	0.0040
Yarra River at Princes Bridge, Melbourne	12	0.0005	0.0016	0.0020	0.0030	0.0040

Lead (mg/L)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	0.0010	0.0020	0.0020	0.0020	0.0050
Boggy Creek at Lathams Rd, Carrum Downs	10	0.0010	0.0020	0.0020	0.0020	0.0060
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.0020	0.0050	0.0050	0.0068	0.0120
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	0.0005	0.0010	0.0020	0.0025	0.0090
Dandenong Creek at Sheffield Road, Doongalla Forest	11	0.0005	0.0005	0.0005	0.0005	0.0110
Dandenong Creek at Boronia Road, Wantirna	11	0.0005	0.0020	0.0020	0.0035	0.0110
Dandenong Creek at Stud Road, Dandenong North	11	0.0030	0.0040	0.0040	0.0050	0.0050
Dandenong Creek at Pillars Crossing, Dandenong South	11	0.0030	0.0030	0.0040	0.0050	0.0080
Elster Creek at Cochrane Street, Elwood	11	0.0010	0.0015	0.0030	0.0045	0.0060
Eumemmerring Creek at Worsley Road, Bangholme	11	0.0005	0.0010	0.0020	0.0020	0.0060
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	0.0005	0.0010	0.0020	0.0020	0.0090
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	0.0005	0.0005	0.0020	0.0020	0.0040
Heatherton Drain at Bear St, Mordialloc	11	0.0010	0.0020	0.0030	0.0035	0.0040
Kananook Creek at Wells Street, Frankston	11	0.0005	0.0005	0.0005	0.0030	0.0070
Mile Creek at Cheltenham Road, Keysborough	4	0.0005	0.0016	0.0020	0.0025	0.0040
Monbulk Creek at a track off Karoo Road, Rowville	11	0.0010	0.0015	0.0020	0.0020	0.0060
Mordialloc Creek at Wells Road, Mordialloc	11	0.0005	0.0020	0.0030	0.0035	0.0060
National Water Sports Centre outlet, Bangholme	11	0.0020	0.0030	0.0040	0.0040	0.0060
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	0.0005	0.0005	0.0005	0.0005	0.0010
Deep Creek at Kennedys Lane, Romsey	11	0.0005	0.0005	0.0005	0.0005	0.0010
Deep Creek at end of Kinnear Road, Michelam	10	0.0005	0.0005	0.0005	0.0009	0.0040
Deep Creek at Bulla Road, Bulla	11	0.0005	0.0005	0.0005	0.0013	0.0040
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	0.0005	0.0005	0.0005	0.0005	0.0020
Jacksons Creek at bridge upstream Sunbury Rd	11	0.0005	0.0005	0.0005	0.0015	0.0020
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	0.0005	0.0005	0.0005	0.0013	0.0030
Maribyrnong River at Arundel Rd, Keilor	11	0.0005	0.0005	0.0005	0.0015	0.0040
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	0.0005	0.0005	0.0010	0.0020	0.0020
Maribyrnong River at Canning Street Ford, Avondale Heights	11	0.0005	0.0005	0.0010	0.0020	0.0040
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	0.0005	0.0005	0.0010	0.0015	0.0020
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	0.0005	0.0005	0.0005	0.0005	0.0040
Steele Creek at Rose Avenue, Niddrie	11	0.0005	0.0005	0.00085	0.0020	0.0030
Stony Creek at Bena Street, Yarraville	10	0.0005	0.0010	0.0020	0.0048	0.0080
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	0.0005	0.0005	0.0005	0.0005	0.0020

Lead (mg/L)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	0.0005	0.0005	0.0025	0.0048	0.0120
Kororoit Creek at Millbank Drive, Deer Park	10	0.0005	0.0005	0.0005	0.0005	0.0020
Kororoit Creek at Racecourse Road Ford, Altona	10	0.0010	0.0020	0.0040	0.0048	0.0080
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	0.0005	0.0005	0.0005	0.0005	0.0010
Lerderderg River at O'Brien Road	11	0.0005	0.0005	0.0005	0.0005	0.0020
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	0.0005	0.0005	0.0005	0.0005	0.0010
Little River at You Yangs Rd, Little River	11	0.0005	0.0005	0.0005	0.0013	0.0030
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	0.0005	0.0010	0.0015	0.0020	0.0020
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	0.0050	0.0050	0.0050	0.0050	0.0050
Skeleton Creek at Ayr Street, Laverton	10	0.0005	0.0005	0.0008	0.0010	0.0020
Yangardook Creek at Bridge Road, Melton South	11	0.0010	0.0020	0.0020	0.0025	0.0110
Werribee River at Old Melbourne Rd, Ballan	11	0.0005	0.0005	0.0005	0.0005	0.0010
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	0.0005	0.0005	0.0005	0.0005	0.0005
Werribee River at Cobbledicks Ford Rd	11	0.0005	0.0005	0.0005	0.0015	0.0040
Werribee River upstream weir at Riversdale Road, Werribee	11	0.0005	0.0005	0.0005	0.0005	0.0010
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	0.0005	0.0010	0.0010	0.0010	0.0020
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	0.0005	0.0005	0.0005	0.0005	0.0010
Bass River at Loch-Poowong Road	11	0.0005	0.0005	0.0005	0.0005	0.0010
Bass River at McGrath Road	11	0.0005	0.0005	0.0005	0.0005	0.0010
Bass River at School Road,	11	0.0005	0.0005	0.0005	0.0005	0.0010
Bunyip River at North Labertouche Road, Labertouche	11	0.0005	0.0005	0.0005	0.0005	0.0010
Bunyip River d/s Cannibal Creek, Longwarry North	11	0.0005	0.0005	0.0005	0.0008	0.0010
Bunyip Main Drain at Little Road, Iona	11	0.0005	0.0005	0.0005	0.0010	0.0010
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	0.0005	0.0010	0.0030	0.0050	0.0080
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	0.0005	0.0005	0.0005	0.0010	0.0010
Cardinia Creek at Ballarto Road, Cardinia	11	0.0005	0.0010	0.0010	0.0020	0.0020
Chinamans Creek at Eastborne Road, Rosebud West	11	0.0005	0.0005	0.0005	0.0005	0.0020
Deep Creek at Ballarto Road, Rythdale	11	0.0020	0.0020	0.0030	0.0030	0.0040
Diamond Creek at Ellis Road, Tonimbuk	12	0.0005	0.0005	0.0010	0.0010	0.0020
Dunns Creek at Marine Drive, Safety Beach	11	0.0005	0.0005	0.0005	0.0005	0.0005
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	0.0005	0.0008	0.0020	0.0025	0.0280
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.0005	0.0005	0.0005	0.0005	0.0010
Labertouche Creek at Draytons Road, Labertouche	12	0.0005	0.0005	0.0005	0.0005	0.0005
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	0.0005	0.0005	0.0005	0.0005	0.0005
Lang Lang River at South Gippsland Highway, Lang Lang	10	0.0005	0.0005	0.0005	0.0005	0.0020
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	0.0005	0.0015	0.0020	0.0030	0.0030

Lead (mg/L)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	0.0005	0.0005	0.0005	0.0005	0.0005
McDonalds Drain at Ballarto Rd, Cardinia	10	0.0010	0.0020	0.0025	0.0040	0.0050
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	0.0005	0.0005	0.0005	0.0005	0.0005
Minnieburn Creek at South Rd, Poowong	11	0.0005	0.0005	0.0005	0.0005	0.0005
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.0005	0.0005	0.0005	0.0005	0.0010
Olivers Creek at Barclays Cresent, Hastings	11	0.0005	0.0005	0.0005	0.0010	0.0020
Red Bluff Creek at Bass Highway, Jam Jerrup	11	0.0005	0.0008	0.0020	0.0020	0.0050
Stony Creek downstream Byrnes Road, Shoreham	9	0.0005	0.0005	0.0005	0.0005	0.0005
Sweetwater Creek at Grange Rd, Frankston South	11	0.0005	0.0005	0.0010	0.0020	0.0060
Tarago River at Morrisons Road, Labertouche	11	0.0005	0.0005	0.0005	0.0005	0.0010
Toomuc Creek at Princes Highway, Pakenham	11	0.0005	0.0005	0.0020	0.0020	0.0050
Toomuc Creek at Ballarto Road, Rythdale	11	0.0010	0.0010	0.0010	0.0020	0.0040
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	0.0005	0.0005	0.0005	0.0005	0.0005
Warrangine Creek at Frankston-Flinders Road, Hastings	10	0.0005	0.0005	0.0005	0.0009	0.0010
Watsons Creek at Dandenong-Hastings Road, Somerville	11	0.0005	0.0005	0.0005	0.0015	0.0050
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	0.0005	0.0005	0.0005	0.0015	0.0020
Yallock Outfall at South Gippsland Highway, Monomeith	11	0.0005	0.0010	0.0020	0.0020	0.0020
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	0.0005	0.0005	0.0010	0.0025	0.0030
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	0.0005	0.0005	0.0010	0.0010	0.0020
Big Pats creek upstream Riverdside Drive, East Warburton	11	0.0005	0.0005	0.0005	0.0005	0.0010
Bruces Creek at Beech St, Whittlesea	11	0.0005	0.0005	0.0010	0.0010	0.0020
Brushy Creek at Lower Homestead Road, Wonga Park	11	0.0020	0.0020	0.0020	0.0025	0.0040
Cockatoo Creek at Tschampions Road, Macclesfield	11	0.0005	0.0005	0.0005	0.0005	0.0020
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	0.0005	0.0005	0.0005	0.0005	0.0005
Darebin Creek at Clark Road, Alphington	12	0.0005	0.0005	0.0008	0.0015	0.0040
Diamond Creek at Strathewan Road, Cottlesbridge	11	0.0005	0.0013	0.0020	0.0030	0.0030
Diamond Creek at Main Road, Eltham	11	0.0010	0.0020	0.0020	0.0030	0.0040
Edgars Creek at Murray Road, Coburg	11	0.0005	0.0010	0.0020	0.0030	0.0070
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	0.0020	0.0020	0.0030	0.0055	0.0140
Gardiners Creek at Glenferrie Road, Hawthorn	11	0.0010	0.0020	0.0030	0.0045	0.0060
Hoddles Creek upstream Warburton Hwy, Launching Place	11	0.0005	0.0005	0.0005	0.0005	0.0030
Jumping Creek at Jumping Creek Road, Wonga Park	12	0.0005	0.0005	0.0005	0.0012	0.0030
Koonung Creek at Bulleen Road, Bulleen	11	0.0005	0.0015	0.0020	0.0025	0.0070
Little Yarra River at Corduroy Road, Yarra Junction	11	0.0005	0.0005	0.0005	0.0020	0.0020
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	0.0005	0.0005	0.0005	0.0008	0.0020
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	0.0005	0.0005	0.0005	0.0005	0.0030

Lead (mg/L)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	0.0005	0.0005	0.0005	0.0015	0.0030
Merri Creek at Roseneath Street, Yarra Bend	12	0.0005	0.0005	0.0020	0.0025	0.0050
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	0.0005	0.0005	0.0010	0.0015	0.0030
Moonee Ponds Creek at Racecourse Road, Flemington	11	0.0005	0.0010	0.0010	0.0015	0.0050
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	0.0005	0.0015	0.0020	0.0035	0.0060
New Chum Creek at Valley Farm Road, Healesville	12	0.0005	0.0005	0.0005	0.0005	0.0030
Olinda Creek upstream Hull Rd, Lilydale	11	0.0005	0.0005	0.0005	0.0013	0.0080
Olinda Creek at Macintyre Lane, Coldstream	11	0.0010	0.0010	0.0020	0.0020	0.0050
O'Shannassy River at a small track off Road one, Warburton East	11	0.0005	0.0005	0.0005	0.0005	0.0005
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	0.0005	0.0005	0.0008	0.0012	0.0030
Plenty River at Kurrak Road, South Morang	11	0.0005	0.0010	0.0020	0.0020	0.0030
Plenty River at Henty Road, View Bank	11	0.0020	0.0030	0.0040	0.0040	0.0050
Ruffey Creek at Parker Street, Templestowe	11	0.0005	0.0005	0.0010	0.0020	0.0030
Scotchman Creek at Golfers Drive, Malvern East	11	0.0005	0.0020	0.0020	0.0035	0.0190
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	0.0005	0.0005	0.0005	0.0008	0.0020
Starvation Creek upstream Woods Point Road, McMahons Creek	11	0.0005	0.0005	0.0005	0.0005	0.0020
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	0.0005	0.0005	0.0005	0.0010	0.0030
Stringybark Creek at Melba Highway, Yering	12	0.0005	0.0005	0.0005	0.0010	0.0020
Wandin Yallock Creek at Killara Road, Gruyere	11	0.0005	0.0005	0.0005	0.0005	0.0030
Watsons Creek at Henley Road, Kangaroo Road	11	0.0005	0.0005	0.0005	0.0010	0.0020
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	0.0005	0.0005	0.0005	0.0008	0.0020
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	0.0005	0.0005	0.0005	0.0008	0.0010
Watts River at Healesville-Kinglake Road, Healesville	11	0.0005	0.0005	0.0005	0.0010	0.0020
Yarra River at McKenzie-King Drive, Millgrove	11	0.0005	0.0005	0.0005	0.0005	0.0030
Yarra River at Don Road, Launching Place	11	0.0005	0.0005	0.0005	0.0008	0.0010
Yarra River at Maroondah Hwy, Healesville	11	0.0005	0.0005	0.0005	0.0008	0.0010
Yarra River at Spadonis Reserve, Coldstream	11	0.0005	0.0005	0.0005	0.0005	0.0010
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	0.0005	0.0005	0.0005	0.0008	0.0020
Yarra River at Chandler Hwy, Kew	12	0.0010	0.0017	0.0020	0.0020	0.0030
Yarra River at Princes Bridge, Melbourne	12	0.0010	0.0010	0.0015	0.0020	0.0030

Nickel (mg/L)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	0.0030	0.0030	0.0030	0.0040	0.0050
Boggy Creek at Lathams Rd, Carrum Downs	10	0.0090	0.0120	0.0155	0.0438	0.1600
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.0020	0.0020	0.0025	0.0030	0.0040
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	0.0010	0.0020	0.0020	0.0025	0.0030
Dandenong Creek at Sheffield Road, Doongalla Forest	11	0.0005	0.0005	0.0005	0.0005	0.0070
Dandenong Creek at Boronia Road, Wantirna	11	0.0010	0.0020	0.0020	0.0030	0.0050
Dandenong Creek at Stud Road, Dandenong North	11	0.0020	0.0020	0.0020	0.0030	0.0040
Dandenong Creek at Pillars Crossing, Dandenong South	11	0.0020	0.0030	0.0030	0.0030	0.0040
Elster Creek at Cochrane Street, Elwood	11	0.0020	0.0030	0.0050	0.0050	0.0080
Eumemmerring Creek at Worsley Road, Bangholme	11	0.0020	0.0030	0.0040	0.0045	0.0070
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	0.0010	0.0015	0.0020	0.0025	0.0050
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	0.0020	0.0030	0.0030	0.0040	0.0060
Heatherton Drain at Bear St, Mordialloc	11	0.0030	0.0030	0.0040	0.0055	0.0480
Kananook Creek at Wells Street, Frankston	11	0.0020	0.0025	0.0040	0.0045	0.0110
Mile Creek at Cheltenham Road, Keysborough	4	0.0020	0.0020	0.0020	0.0022	0.0030
Monbulk Creek at a track off Karoo Road, Rowville	11	0.0010	0.0015	0.0020	0.0030	0.0050
Mordialloc Creek at Wells Road, Mordialloc	11	0.0030	0.0030	0.0040	0.0050	0.0170
National Water Sports Centre outlet, Bangholme	11	0.0020	0.0030	0.0030	0.0040	0.0050
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	0.0005	0.0005	0.0005	0.0005	0.0010
Deep Creek at Kennedys Lane, Romsey	11	0.0010	0.0020	0.0020	0.0030	0.0030
Deep Creek at end of Kinnear Road, Michelam	10	0.0020	0.0020	0.0030	0.0045	0.0080
Deep Creek at Bulla Road, Bulla	11	0.0020	0.0025	0.0030	0.0050	0.0100
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	0.0010	0.0020	0.0020	0.0025	0.0060
Jacksons Creek at bridge upstream Sunbury Rd	11	0.0020	0.0020	0.0030	0.0040	0.0060
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	0.0030	0.0040	0.0050	0.0053	0.0080
Maribyrnong River at Arundel Rd, Keilor	11	0.0030	0.0040	0.0040	0.0055	0.0100
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	0.0030	0.0040	0.0040	0.0050	0.0070
Maribyrnong River at Canning Street Ford, Avondale Heights	11	0.0020	0.0040	0.0040	0.0050	0.0080
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	0.0020	0.0020	0.0030	0.0035	0.0040
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	0.0020	0.0020	0.0030	0.0030	0.0070
Steele Creek at Rose Avenue, Niddrie	11	0.0030	0.0040	0.0050	0.0055	0.0060
Stony Creek at Bena Street, Yarraville	10	0.0030	0.0040	0.0045	0.0060	0.0070
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	0.0020	0.0020	0.0020	0.0030	0.0030

Nickel (mg/L)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	0.0040	0.0040	0.0050	0.0068	0.0170
Kororoit Creek at Millbank Drive, Deer Park	10	0.0020	0.0030	0.0030	0.0030	0.0060
Kororoit Creek at Racecourse Road Ford, Altona	10	0.0020	0.0043	0.0050	0.0050	0.0070
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	0.0020	0.0033	0.0040	0.0055	0.0060
Lerderderg River at O'Brien Road	11	0.0010	0.0015	0.0020	0.0020	0.0060
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	0.0020	0.0020	0.0020	0.0020	0.0040
Little River at You Yangs Rd, Little River	11	0.0010	0.0025	0.0030	0.0060	0.0100
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	0.0020	0.0040	0.0060	0.0078	0.0090
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	0.0040	0.0040	0.0040	0.0040	0.0040
Skeleton Creek at Ayr Street, Laverton	10	0.0030	0.0030	0.0030	0.0040	0.0040
Yangardook Creek at Bridge Road, Melton South	11	0.0030	0.0035	0.0040	0.0075	0.0130
Werribee River at Old Melbourne Rd, Ballan	11	0.0010	0.0020	0.0020	0.0025	0.0050
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	0.0030	0.0030	0.0040	0.0040	0.0040
Werribee River at Cobbledicks Ford Rd	11	0.0020	0.0035	0.0050	0.0060	0.0170
Werribee River upstream weir at Riversdale Road, Werribee	11	0.0020	0.0030	0.0040	0.0050	0.0060
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	0.0005	0.0015	0.0020	0.0025	0.0030
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	0.0010	0.0015	0.0030	0.0040	0.0060
Bass River at Loch-Poowong Road	11	0.0010	0.0010	0.0010	0.0010	0.0020
Bass River at McGrath Road	11	0.0005	0.0010	0.0010	0.0015	0.0020
Bass River at School Road,	11	0.0010	0.0010	0.0010	0.0020	0.0020
Bunyip River at North Labertouche Road, Labertouche	11	0.0005	0.0005	0.0005	0.0005	0.0020
Bunyip River d/s Cannibal Creek, Longwarry North	11	0.0005	0.0005	0.0005	0.0005	0.0005
Bunyip Main Drain at Little Road, Iona	11	0.0005	0.0010	0.0010	0.0010	0.0020
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	0.0005	0.0010	0.0030	0.0030	0.0050
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	0.0005	0.0008	0.0020	0.0020	0.0030
Cardinia Creek at Ballarto Road, Cardinia	11	0.0005	0.0020	0.0020	0.0035	0.0040
Chinamans Creek at Eastborne Road, Rosebud West	11	0.0005	0.0008	0.0010	0.0020	0.0030
Deep Creek at Ballarto Road, Rythdale	11	0.0020	0.0030	0.0040	0.0055	0.0070
Diamond Creek at Ellis Road, Tonimbuk	12	0.0005	0.0005	0.0005	0.0010	0.0010
Dunns Creek at Marine Drive, Safety Beach	11	0.0010	0.0020	0.0030	0.0035	0.0050
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	0.0010	0.0020	0.0020	0.0030	0.0130
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.0020	0.0030	0.0040	0.0040	0.0040
Labertouche Creek at Draytons Road, Labertouche	12	0.0005	0.0009	0.0010	0.0012	0.0030
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	0.0010	0.0020	0.0020	0.0020	0.0040
Lang Lang River at South Gippsland Highway, Lang Lang	10	0.0020	0.0020	0.0020	0.0020	0.0030
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	0.0050	0.0050	0.0060	0.0065	0.0090

Nickel (mg/L)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	0.0020	0.0025	0.0050	0.0050	0.0070
McDonalds Drain at Ballarto Rd, Cardinia	10	0.0010	0.0020	0.0025	0.0030	0.0040
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	0.0020	0.0020	0.0030	0.0040	0.0040
Minnieburn Creek at South Rd, Poowong	11	0.0020	0.0025	0.0030	0.0030	0.0030
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.0020	0.0023	0.0030	0.0040	0.0050
Olivers Creek at Barclays Cresent, Hastings	11	0.0005	0.0010	0.0020	0.0030	0.0030
Red Bluff Creek at Bass Highway, Jam Jerrup	11	0.0030	0.0030	0.0040	0.0045	0.0600
Stony Creek downstream Byrnes Road, Shoreham	9	0.0020	0.0030	0.0030	0.0040	0.0040
Sweetwater Creek at Grange Rd, Frankston South	11	0.0020	0.0020	0.0020	0.0030	0.0030
Tarago River at Morrisons Road, Labertouche	11	0.0005	0.0010	0.0010	0.0020	0.0020
Toomuc Creek at Princes Highway, Pakenham	11	0.0010	0.0020	0.0030	0.0040	0.0090
Toomuc Creek at Ballarto Road, Rythdale	11	0.0020	0.0020	0.0030	0.0040	0.0040
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	0.0005	0.0005	0.0005	0.0005	0.0005
Warrangine Creek at Frankston-Flinders Road, Hastings	10	0.0010	0.0013	0.0030	0.0038	0.0040
Watsons Creek at Dandenong-Hastings Road, Somerville	11	0.0010	0.0030	0.0040	0.0050	0.0090
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	0.0030	0.0100	0.0110	0.0135	0.0200
Yallock Outfall at South Gippsland Highway, Monomeith	11	0.0030	0.0040	0.0050	0.0055	0.0060
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	0.0020	0.0020	0.0020	0.0030	0.0040
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	0.0005	0.0010	0.0020	0.0030	0.0030
Big Pats creek upstream Riverdside Drive, East Warburton	11	0.0005	0.0005	0.0005	0.0005	0.0010
Bruces Creek at Beech St, Whittlesea	11	0.0010	0.0035	0.0040	0.0050	0.0090
Brushy Creek at Lower Homestead Road, Wonga Park	11	0.0020	0.0020	0.0030	0.0030	0.0050
Cockatoo Creek at Tschampions Road, Macclesfield	11	0.0005	0.0010	0.0010	0.0020	0.0040
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	0.0005	0.0005	0.0005	0.0005	0.0005
Darebin Creek at Clark Road, Alphington	12	0.0040	0.0040	0.0050	0.0060	0.0080
Diamond Creek at Strathewan Road, Cottlesbridge	11	0.0010	0.0025	0.0030	0.0040	0.0040
Diamond Creek at Main Road, Eltham	11	0.0020	0.0020	0.0030	0.0045	0.0050
Edgars Creek at Murray Road, Coburg	11	0.0030	0.0050	0.0060	0.0065	0.0130
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	0.0010	0.0020	0.0030	0.0030	0.0110
Gardiners Creek at Glenferrie Road, Hawthorn	11	0.0020	0.0030	0.0030	0.0040	0.0350
Hoddles Creek upstream Warburton Hwy, Launching Place	11	0.0010	0.0020	0.0020	0.0020	0.0030
Jumping Creek at Jumping Creek Road, Wonga Park	12	0.0005	0.0005	0.0010	0.0020	0.0030
Koonung Creek at Bulleen Road, Bulleen	11	0.0010	0.0020	0.0020	0.0025	0.0040
Little Yarra River at Corduroy Road, Yarra Junction	11	0.0005	0.0005	0.0005	0.0010	0.0020
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	0.0005	0.0008	0.0010	0.0020	0.0020
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	0.0005	0.0008	0.0010	0.0010	0.0040

Nickel (mg/L)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	0.0030	0.0035	0.0040	0.0065	0.0090
Merri Creek at Roseneath Street, Yarra Bend	12	0.0030	0.0040	0.0040	0.0052	0.0110
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	0.0030	0.0030	0.0040	0.0040	0.0050
Moonee Ponds Creek at Racecourse Road, Flemington	11	0.0010	0.0030	0.0030	0.0040	0.0050
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	0.0010	0.0020	0.0020	0.0030	0.0030
New Chum Creek at Valley Farm Road, Healesville	12	0.0005	0.0005	0.0005	0.0010	0.0030
Olinda Creek upstream Hull Rd, Lilydale	11	0.0005	0.0005	0.0005	0.0015	0.0060
Olinda Creek at Macintyre Lane, Coldstream	11	0.0005	0.0010	0.0020	0.0020	0.0040
O'Shannassy River at a small track off Road one, Warburton East	11	0.0005	0.0005	0.0005	0.0005	0.0005
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	0.0010	0.0020	0.0020	0.0030	0.0050
Plenty River at Kurrak Road, South Morang	11	0.0020	0.0030	0.0030	0.0030	0.0070
Plenty River at Henty Road, View Bank	11	0.0020	0.0030	0.0030	0.0040	0.0060
Ruffey Creek at Parker Street, Templestowe	11	0.0010	0.0010	0.0020	0.0025	0.0030
Scotchman Creek at Golfers Drive, Malvern East	11	0.0010	0.0020	0.0020	0.0030	0.0050
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	0.0005	0.0005	0.0010	0.0010	0.0020
Starvation Creek upstream Woods Point Road, McMahons Creek	11	0.0005	0.0005	0.0005	0.0005	0.0030
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	0.0005	0.0010	0.0020	0.0020	0.0050
Stringybark Creek at Melba Highway, Yering	12	0.0010	0.0010	0.0015	0.0020	0.0030
Wandin Yallock Creek at Killara Road, Gruyere	11	0.0005	0.0010	0.0020	0.0030	0.0050
Watsons Creek at Henley Road, Kangaroo Road	11	0.0010	0.0015	0.0020	0.0030	0.0060
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	0.0005	0.0010	0.0010	0.0020	0.0030
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	0.0005	0.0010	0.0020	0.0020	0.0020
Watts River at Healesville-Kinglake Road, Healesville	11	0.0005	0.0005	0.0005	0.0005	0.0010
Yarra River at McKenzie-King Drive, Millgrove	11	0.0005	0.0005	0.0005	0.0010	0.0030
Yarra River at Don Road, Launching Place	11	0.0005	0.0005	0.0005	0.0010	0.0020
Yarra River at Maroondah Hwy, Healesville	11	0.0005	0.0005	0.0010	0.0010	0.0020
Yarra River at Spadonis Reserve, Coldstream	11	0.0005	0.0010	0.0010	0.0010	0.0020
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	0.0005	0.0005	0.0010	0.0010	0.0020
Yarra River at Chandler Hwy, Kew	12	0.0010	0.0010	0.0015	0.0020	0.0030
Yarra River at Princes Bridge, Melbourne	12	0.0005	0.0010	0.0010	0.0020	0.0030

Zinc (mg/L)	n	Min	25th%	50th%	75th%	Max
Dandenong Catchment						
Blind Creek at Cathies Lane, Wantirna South	9	0.0310	0.0630	0.0830	0.1000	0.1400
Boggy Creek at Lathams Rd, Carrum Downs	10	0.0360	0.0532	0.0760	0.1120	0.2500
Corhanwarrabul Creek at Wellington Road, Rowville	10	0.0300	0.0358	0.0485	0.0882	0.1600
Croydon MD at walkway between Bangalook Rd West and East, Bayswater North	11	0.0350	0.0495	0.0740	0.0975	0.1600
Dandenong Creek at Sheffield Road, Doongalla Forest	11	0.0005	0.0030	0.0050	0.0065	0.0390
Dandenong Creek at Boronia Road, Wantirna	11	0.0280	0.0485	0.0900	0.1400	0.1900
Dandenong Creek at Stud Road, Dandenong North	11	0.0230	0.0280	0.0410	0.0550	0.0730
Dandenong Creek at Pillars Crossing, Dandenong South	11	0.0260	0.0355	0.0420	0.0655	0.2400
Elster Creek at Cochrane Street, Elwood	11	0.0950	0.1550	0.1700	0.2550	0.9600
Eumemmerring Creek at Worsley Road, Bangholme	11	0.0140	0.0205	0.0270	0.0315	0.1400
Ferny Creek upstream of confluence with Monbulk Ck, Knoxfield	11	0.0100	0.0135	0.0210	0.0320	0.1200
Hallam Main Drain at South Gippsland Highway, Hampton Park	11	0.0060	0.0125	0.0150	0.0255	0.0680
Heatherton Drain at Bear St, Mordialloc	11	0.1300	0.1600	0.2400	0.2850	0.3100
Kananook Creek at Wells Street, Frankston	11	0.0150	0.0185	0.0450	0.0720	0.2500
Mile Creek at Cheltenham Road, Keysborough	4	0.1200	0.1275	0.1400	0.1650	0.2100
Monbulk Creek at a track off Karoo Road, Rowville	11	0.0060	0.0090	0.0130	0.0160	0.0370
Mordialloc Creek at Wells Road, Mordialloc	11	0.0300	0.0515	0.0710	0.0950	0.1500
National Water Sports Centre outlet, Bangholme	11	0.0250	0.0360	0.0410	0.0620	0.0690
Maribyrnong Catchment						
Arundel Creek at Annandale Road, Keilor	-	-	-	-	-	-
Barringo Creek at Wooling Road, Macedon	11	0.0020	0.0030	0.0060	0.0085	0.0120
Deep Creek at Kennedys Lane, Romsey	11	0.0010	0.0040	0.0070	0.0090	0.0160
Deep Creek at end of Kinnear Road, Michelam	10	0.0010	0.0020	0.0035	0.0070	0.0190
Deep Creek at Bulla Road, Bulla	11	0.0010	0.0035	0.0050	0.0075	0.0160
Jacksons Creek upstream Sunbury-Riddells Rd, Sunbury	11	0.0020	0.0025	0.0040	0.0095	0.0150
Jacksons Creek at bridge upstream Sunbury Rd	11	0.0030	0.0050	0.0080	0.0105	0.0180
Jacksons Creek at Organ Pipes NP, at walkway ~200 u/s Rosette Rock	8	0.0030	0.0040	0.0055	0.0123	0.0160
Maribyrnong River at Arundel Rd, Keilor	11	0.0020	0.0030	0.0050	0.0125	0.0170
Maribyrnong River at Brimbank Park Ford (upstream Taylors Creek), Keilor	11	0.0030	0.0065	0.0080	0.0100	0.0120
Maribyrnong River at Canning Street Ford, Avondale Heights	11	0.0020	0.0060	0.0080	0.0110	0.0130
Maribyrnong River at end of Newsom St. 500m d/s of Ascot Vale MD, Ascot Vale West	11	0.0050	0.0095	0.0210	0.0295	0.0660
Riddells Creek at u/s Gisbourne-Kilmore Rd	11	0.0030	0.0040	0.0050	0.0070	0.0210
Steele Creek at Rose Avenue, Niddrie	11	0.0260	0.0335	0.0420	0.0985	0.1300
Stony Creek at Bena Street, Yarraville	10	0.0240	0.0483	0.1060	0.1625	0.2300
Taylors Creek at walkway downstream Green Gully Road, Kealba	10	0.0120	0.0135	0.0170	0.0187	0.0280

Zinc (mg/L)	n	Min	25th%	50th%	75th%	Max
Werribee Catchment						
Cherry MD upstream Kororoit Creek Road, Altona North	10	0.0100	0.0315	0.0385	0.0930	0.1400
Kororoit Creek at Millbank Drive, Deer Park	10	0.0050	0.0073	0.0085	0.0118	0.0270
Kororoit Creek at Racecourse Road Ford, Altona	10	0.0110	0.0120	0.0265	0.0308	0.0470
Laverton Creek at track off Valente St, D/s Kayes Drain, U/s weir, Altona Meadows	10	0.0080	0.0138	0.0180	0.0180	0.0320
Lerderderg River at O'Brien Road	11	0.0010	0.0025	0.0030	0.0040	0.0130
Lerderderg River at Bacchus March Road, Bacchus Marsh	11	0.0030	0.0030	0.0040	0.0045	0.0110
Little River at You Yangs Rd, Little River	11	0.0005	0.0025	0.0060	0.0100	0.0120
Lollypop Creek upstream Black Forest Road, Wyndham Vale	10	0.0100	0.0220	0.0235	0.0280	0.0350
Parwan Creek at Bacchus Marsh- Geelong Road, Parwon	1	0.0280	0.0280	0.0280	0.0280	0.0280
Skeleton Creek at Ayr Street, Laverton	10	0.0100	0.0113	0.0120	0.0138	0.0170
Yangardook Creek at Bridge Road, Melton South	11	0.0100	0.0170	0.0260	0.0305	0.1200
Werribee River at Old Melbourne Rd, Ballan	11	0.0020	0.0030	0.0050	0.0070	0.0110
Werribee River opposite end of McGregor Court (Lions Club Reserve), Maddingley	11	0.0020	0.0035	0.0050	0.0050	0.0080
Werribee River at Cobbledicks Ford Rd	11	0.0030	0.0045	0.0060	0.0075	0.0190
Werribee River upstream weir at Riversdale Road, Werribee	11	0.0020	0.0045	0.0070	0.0080	0.0090
Westernport Catchment						
Ararat Creek at Nar Nar Goon- Longwarry Road	11	0.0040	0.0050	0.0080	0.0090	0.0140
Balcombe Creek at footbridge off Uralla Drive, Mt Martha	11	0.0040	0.0075	0.0110	0.0160	0.0180
Bass River at Loch-Poowong Road	11	0.0030	0.0035	0.0050	0.0120	0.0190
Bass River at McGrath Road	11	0.0030	0.0040	0.0070	0.0115	0.0160
Bass River at School Road,	11	0.0030	0.0050	0.0090	0.0115	0.0250
Bunyip River at North Labertouche Road, Labertouche	11	0.0020	0.0035	0.0040	0.0055	0.0110
Bunyip River d/s Cannibal Creek, Longwarry North	11	0.0030	0.0040	0.0050	0.0075	0.0110
Bunyip Main Drain at Little Road, Iona	11	0.0040	0.0040	0.0050	0.0070	0.0100
Bunyip River at Healesville Koo-Wee-Rup Road, Koo-Wee-Rup	11	0.0050	0.0070	0.0100	0.0105	0.0160
Cardinia Creek at Chadwick Road, Upper Beaconsfield	11	0.0030	0.0040	0.0050	0.0060	0.0150
Cardinia Creek at Ballarto Road, Cardinia	11	0.0040	0.0050	0.0070	0.0085	0.0100
Chinamans Creek at Eastborne Road, Rosebud West	11	0.0040	0.0095	0.0140	0.0195	0.1700
Deep Creek at Ballarto Road, Rythdale	11	0.0090	0.0145	0.0170	0.0195	0.0470
Diamond Creek at Ellis Road, Tonimbuk	12	0.0030	0.0037	0.0050	0.0062	0.0100
Dunns Creek at Marine Drive, Safety Beach	11	0.0030	0.0055	0.0090	0.0110	0.0280
Kackeraboite Creek upstream Old Mornington Rd, Mt Eliza	11	0.0220	0.0235	0.0330	0.0395	0.2000
King Parrot Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.0040	0.0053	0.0065	0.0120	0.0170
Labertouche Creek at Draytons Road, Labertouche	12	0.0020	0.0040	0.0055	0.0072	0.0090
Lang Lang River upstream Drouin-Poowong Road, Athlone	11	0.0030	0.0045	0.0060	0.0095	0.0160
Lang Lang River at South Gippsland Highway, Lang Lang	10	0.0040	0.0050	0.0060	0.0085	0.0110
Lower Gum Scrub Creek at Wenn Road, Cardinia	7	0.0120	0.0150	0.0150	0.0165	0.0490

Zinc (mg/L)	n	Min	25th%	50th%	75th%	Max
Westernport Catchment						
Main Creek at Boneo Road, Flinders	11	0.0005	0.0020	0.0020	0.0030	0.0070
McDonalds Drain at Ballarto Rd, Cardinia	10	0.0060	0.0070	0.0075	0.0107	0.0130
Merricks Creek at Bridge Street, Merricks (Beach Road)	11	0.0010	0.0030	0.0040	0.0135	0.0280
Minnieburn Creek at South Rd, Poowong	11	0.0040	0.0050	0.0050	0.0075	0.0130
Musk Creek upstream Koo-Wee Rup - Longwarry Rd,	10	0.0060	0.0063	0.0070	0.0107	0.0220
Olivers Creek at Barclays Cresent, Hastings	11	0.0110	0.0190	0.0230	0.0335	0.1700
Red Bluff Creek at Bass Highway, Jam Jerrup	11	0.0080	0.0105	0.0160	0.0190	0.0800
Stony Creek downstream Byrnes Road, Shoreham	9	0.0005	0.0020	0.0030	0.0050	0.0140
Sweetwater Creek at Grange Rd, Frankston South	11	0.0230	0.0325	0.0380	0.0550	0.3600
Tarago River at Morrisons Road, Labertouche	11	0.0020	0.0035	0.0050	0.0055	0.0080
Toomuc Creek at Princes Highway, Pakenham	11	0.0040	0.0065	0.0120	0.0180	0.0810
Toomuc Creek at Ballarto Road, Rythdale	11	0.0050	0.0060	0.0090	0.0100	0.0190
Upper Tarago River at Elton Road, Neerim (upstream Tarago Reservoir)	12	0.0030	0.0047	0.0050	0.0062	0.0090
Warrangine Creek at Frankston-Flinders Road, Hastings	10	0.0080	0.0100	0.0115	0.0155	0.0270
Watsons Creek at Dandenong-Hastings Road, Somerville	11	0.0110	0.0120	0.0160	0.0310	0.0650
Wylies Drain at Baxter-Tooradin Rd, Devon Meadows	11	0.0100	0.0140	0.0150	0.0240	0.0310
Yallock Outfall at South Gippsland Highway, Monomeith	11	0.0070	0.0080	0.0110	0.0140	0.0190
Yarra Catchment						
Andersons Creek at Everard Drive, Warrandyte	11	0.0060	0.0110	0.0190	0.0230	0.0480
Arthurs Creek at Hurstbridge-Arhturs Creek Road, Hurstbridge	11	0.0020	0.0060	0.0070	0.0090	0.0210
Big Pats creek upstream Riverdside Drive, East Warburton	11	0.0020	0.0025	0.0040	0.0050	0.0090
Bruces Creek at Beech St, Whittlesea	11	0.0050	0.0095	0.0120	0.0135	0.0530
Brushy Creek at Lower Homestead Road, Wonga Park	11	0.0270	0.0320	0.0380	0.0425	0.0600
Cockatoo Creek at Tschampions Road, Macclesfield	11	0.0020	0.0030	0.0040	0.0050	0.0120
Coranderrk Creek at Healesville-Koo Wee Rup Rd, Badger Creek	12	0.0020	0.0030	0.0030	0.0042	0.0050
Darebin Creek at Clark Road, Alphington	12	0.0210	0.0267	0.0345	0.0710	0.1400
Diamond Creek at Strathewan Road, Cottlesbridge	11	0.0030	0.0060	0.0090	0.0115	0.0170
Diamond Creek at Main Road, Eltham	11	0.0080	0.0160	0.0220	0.0275	0.0800
Edgars Creek at Murray Road, Coburg	11	0.0180	0.0310	0.0530	0.0900	0.1100
Gardiners Creek at footbridge off Barrington Drive, Ashwood	11	0.0210	0.0390	0.0650	0.1200	0.3600
Gardiners Creek at Glenferrie Road, Hawthorn	11	0.0320	0.0530	0.0720	0.1150	0.1700
Hoddles Creek upstream Warburton Hwy, Launching Place	11	0.0040	0.0050	0.0050	0.0065	0.0090
Jumping Creek at Jumping Creek Road, Wonga Park	12	0.0030	0.0060	0.0100	0.0142	0.0300
Koonung Creek at Bulleen Road, Bulleen	11	0.0140	0.0310	0.0700	0.0975	0.1400
Little Yarra River at Corduroy Road, Yarra Junction	11	0.0040	0.0045	0.0060	0.0085	0.0130
McCrae Creek upstream Healesville-Koo Wee Rup Road, Yellingbo	11	0.0030	0.0030	0.0040	0.0060	0.0080
McMahons Creek at Woods Point Road, Mc Mahons Creek	11	0.0030	0.0030	0.0040	0.0065	0.0080

Zinc (mg/L)	n	Min	25th%	50th%	75th%	Max
Yarra Catchment						
Merri Creek at Summerhill Road, Craigieburn	11	0.0020	0.0045	0.0060	0.0110	0.0180
Merri Creek at Roseneath Street, Yarra Bend	12	0.0130	0.0297	0.0465	0.0845	0.1300
Moonee Ponds Creek at walk bridge in Jacana Reserve, Gladstone Park	11	0.0050	0.0210	0.0290	0.0385	0.0620
Moonee Ponds Creek at Racecourse Road, Flemington	11	0.0160	0.0250	0.0270	0.0465	0.0840
Mullum Mullum Creek at Deep Creek Reserve, Warrandyte	11	0.0080	0.0195	0.0340	0.0475	0.0730
New Chum Creek at Valley Farm Road, Healesville	12	0.0020	0.0037	0.0045	0.0072	0.0080
Olinda Creek upstream Hull Rd, Lilydale	11	0.0040	0.0060	0.0080	0.0185	0.0500
Olinda Creek at Macintyre Lane, Coldstream	11	0.0090	0.0120	0.0140	0.0160	0.0230
O'Shannassy River at a small track off Road one, Warburton East	11	0.0005	0.0010	0.0030	0.0035	0.0050
Pauls Creek at Healesville- Yarra Glen Road, Tarrawarra	12	0.0030	0.0030	0.0055	0.0067	0.0110
Plenty River at Kurrak Road, South Morang	11	0.0030	0.0055	0.0100	0.0110	0.0130
Plenty River at Henty Road, View Bank	11	0.0100	0.0150	0.0260	0.0360	0.0950
Ruffey Creek at Parker Street, Templestowe	11	0.0240	0.0335	0.0490	0.0755	0.0810
Scotchman Creek at Golfers Drive, Malvern East	11	0.0280	0.0400	0.0530	0.1145	0.3100
Shepherd Creek at Healesville-Koo Wee Rup Rd, Yellingbo	11	0.0020	0.0025	0.0040	0.0055	0.0150
Starvation Creek upstream Woods Point Road, McMahons Creek	11	0.0010	0.0025	0.0030	0.0050	0.0070
Steels Creek at Yarra Glen-Healesville Road, Yarra Glen	11	0.0030	0.0035	0.0040	0.0060	0.0120
Stringybark Creek at Melba Highway, Yering	12	0.0030	0.0040	0.0050	0.0070	0.0110
Wandin Yallock Creek at Killara Road, Gruyere	11	0.0030	0.0045	0.0060	0.0080	0.0150
Watsons Creek at Henley Road, Kangaroo Road	11	0.0020	0.0025	0.0050	0.0085	0.0110
Woori Yallock Creek at Macclesfield-Woori Yallock Road, Yellingbo	11	0.0020	0.0035	0.0040	0.0055	0.0110
Woori Yallock Creek at Warburton Highway, Woori Yallock	11	0.0030	0.0040	0.0050	0.0050	0.0080
Watts River at Healesville-Kinglake Road, Healesville	11	0.0020	0.0030	0.0040	0.0060	0.0110
Yarra River at McKenzie-King Drive, Millgrove	11	0.0020	0.0030	0.0030	0.0080	0.0100
Yarra River at Don Road, Launching Place	11	0.0030	0.0035	0.0040	0.0075	0.0090
Yarra River at Maroondah Hwy, Healesville	11	0.0030	0.0040	0.0050	0.0065	0.0080
Yarra River at Spadonis Reserve, Coldstream	11	0.0040	0.0050	0.0060	0.0065	0.0120
Yarra River at Kangaroo Ground-Warrandyte Road, Warrandyte	11	0.0030	0.0045	0.0070	0.0080	0.0140
Yarra River at Chandler Hwy, Kew	12	0.0070	0.0087	0.0110	0.0163	0.0440
Yarra River at Princes Bridge, Melbourne	12	0.0060	0.0115	0.0150	0.0167	0.0370