



Surface Water Ambient Network (Water Quality) 2018-19

June 2018

This publication has been compiled by Terry Wong of Operations Support - Water, Department of Natural Resources, Mines and Energy.

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Summary

This document lists the stream gauging stations which make up the Department of Natural Resources, Mines and Energy's Surface Water Ambient Network (SWAN; the surface water quality monitoring network).

Data collected under the SWAN are published on the department's [Water Monitoring Information Data Portal](#). The water quality data collected includes both logged time-series and manual water samples taken for later laboratory analysis.

Other data types are also collected at stream gauging stations, including rainfall and stream height. Further information is available on the [Water Monitoring Information Data Portal](#) under each station listing.

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1. Network background

The primary driver for the SWAN is to meet legislative requirements defined in Chapter 2, Part 3 of the *Water Act 2000* (Qld).

The department manages, operates and maintains approximately 400 stream gauging stations across Queensland. Approximately 170 of these sites also collect time series water data on temperature and electrical conductivity. Water quality monitoring includes either discrete water sample collection and time series (continuous) measurements, or a combination of both. This relies on long term monitoring over the full range of flows, so that the effects of seasonality, extreme flow events and non-uniform variance are accounted for.

Routine reviews are carried out on the SWAN to ensure it is cost effective and that site records are accurate within corporate databases.

The SWAN is operated by trained hydrographic staff within a quality management environment accredited under ISO standard 9001:2015. The reference for all sample bottle types, sample bottle preparation, sample collection, sample storage and sample holding times is the Australian Standard AS/NZS 5667.1:1998. Discrete water samples are chemically analysed for specific water quality parameters at National Authority Testing Association approved testing laboratories.

2. Description of network list headings

Station | the stream gauging station unique identifier. The numbering system is based on Australian Water Resource Council drainage basin numbering comprised of seven (7) numbers and one (1) letter.

Station name | the description of the stream gauging station location.

Office | the departmental office operating the stream gauging station:

Ayr (AYR)	Bundaberg (BBG)	Mareeba (MBA)	Rockhampton (RCK)
Brisbane (BNE)	Innisfail (INF)	Mackay (MKY)	Toowoomba (TBA)

Station type | the data type collected at the site

G indicates time series flow data are collected at the site.

GQ indicates both time series flow and water quality data are collected at the site.

Latitude (°S) and **Longitude** (°E) | the coordinates of the stream gauging station location. Details are given in degrees to 4 decimal places, although accuracy to this level is not guaranteed.

EC | electrical conductivity of the water solution in $\mu\text{S}/\text{cm}$.

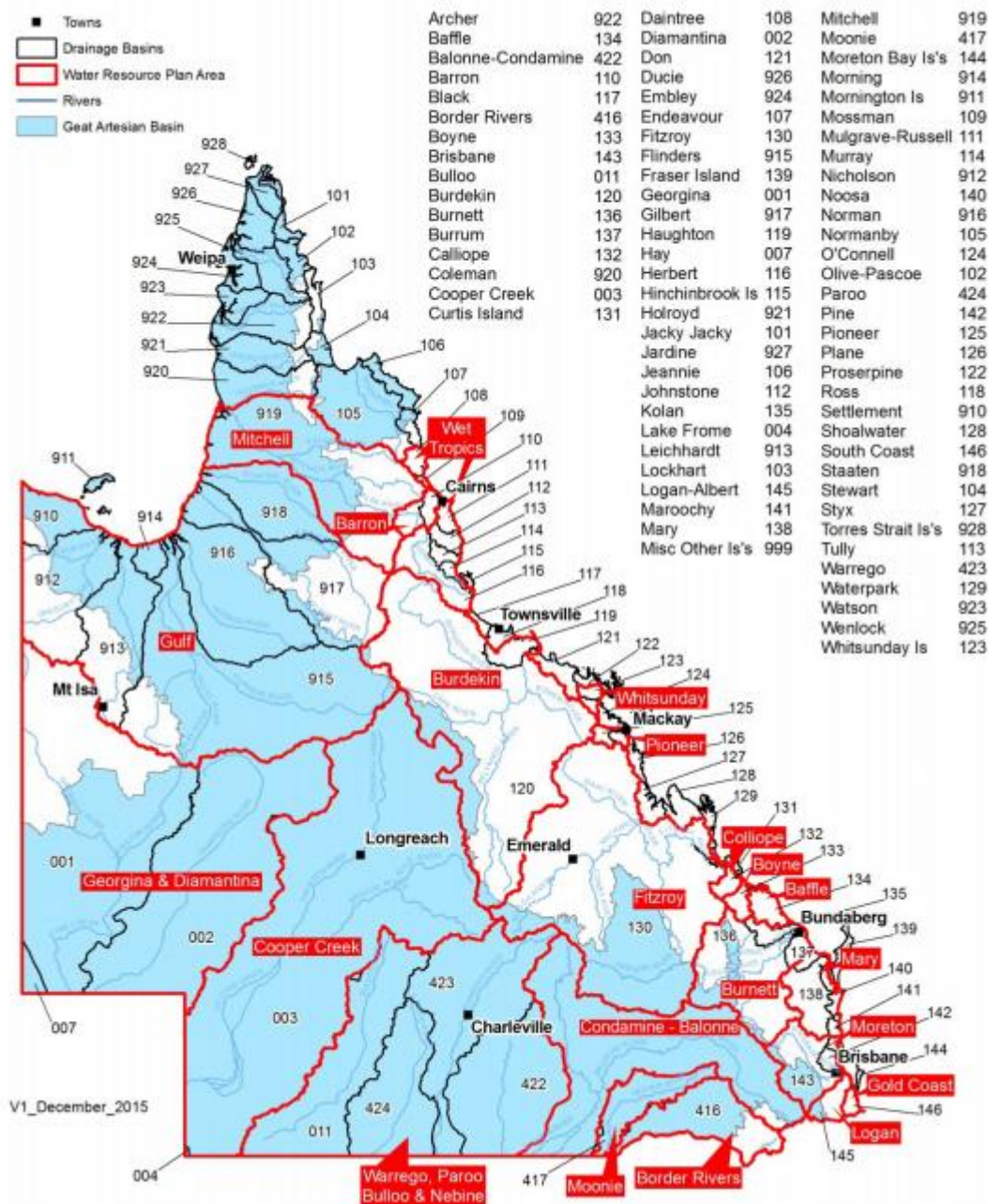
General parameters (Bottle A) | laboratory-analysed sample of the water solution, yielding 35 water quality indicators, including levels of major ions, dissolved metals, and suspended solids.

Nutrients (Bottle D + E) | laboratory-analysed frozen samples of the water solution, yielding nutrient concentrations (mg/l). Unfiltered Bottle D gives levels of total (soluble + insoluble) nitrogen and phosphorus, filtered Bottle E gives levels of soluble nitrogen and phosphorus compounds.

Samples per year – the target number of manual water quality samples to be taken each year.

3. Queensland drainage basins

This map shows the Queensland drainage basin numbering used in the stream gauging station numbering system.



4. Feedback

The department welcomes your feedback. Please contact us at water.monitoring@dnrme.qld.gov.au with the subject heading 'Water Monitoring Information Data Portal Feedback'.

Station	Station Name	Region	Office	Station Type	Latitude	Longitude	TIME SERIES EC	MANUAL water quality sampling		
								General parameters (bottle A)	Nutrients (bottle D + E)	Samples per year
001202A	Burke River at Boulia	CENTRAL	RCK	G	-22.9102	139.9160	No	Yes	Yes	2
001203A	Georgina River at Roxborough Downs	CENTRAL	RCK	G	-22.5151	138.8475	No	Yes	Yes	2
002104A	Diamantina River at Diamantina Lakes	CENTRAL	RCK	G	-23.7283	141.1131	No	Yes	Yes	2
003103A	Cooper Creek at Nappa Merrie	SOUTH	TBA	G	-27.5967	141.1061	No	Yes	Yes	2
003202A	Thomson River at Longreach	CENTRAL	RCK	GQ	-23.4099	144.2287	Yes	Yes	Yes	2
003203A	Thomson River at Stonehenge	CENTRAL	RCK	G	-24.3522	143.2551	No	Yes	Yes	2
003204A	Cornish Creek at Bowen Downs	CENTRAL	RCK	G	-22.4492	145.0242	No	Yes	Yes	2
003205A	Darr River at Darr	CENTRAL	RCK	G	-23.2160	144.0805	No	Yes	Yes	2
003301B	Barcoo River at Retreat	CENTRAL	RCK	G	-25.1854	143.2813	No	Yes	Yes	2
003302A	Alice River at Barcaldine	CENTRAL	RCK	G	-23.6493	145.2160	No	Yes	Yes	2
003303A	Barcoo River at Blackall	CENTRAL	RCK	G	-24.4268	145.4583	No	Yes	Yes	2
011202A	Bulloo River at Autumnvale	SOUTH	TBA	G	-27.7665	143.9381	No	Yes	Yes	3
102102A	Pascoe River at Garraway Creek	NORTH	MBA	G	-12.6578	143.0501	No	Yes	Yes	4
105105A	East Normanby River at Mulligan Highway	NORTH	MBA	G	-15.7680	145.0130	No	Yes	Yes	4
105107A	Normanby River at Kalpowar Crossing	NORTH	MBA	GQ	-14.9168	144.2113	Yes	Yes	Yes	4
107003A	Annan River at Beesbike	NORTH	MBA	GQ	-15.6878	145.2085	Yes	Yes	Yes	4
108002A	Daintree River at Bairds	NORTH	MBA	GQ	-16.1796	145.2819	Yes	Yes	Yes	4

Station	Station Name	Region	Office	Station Type	Latitude	Longitude	TIME SERIES EC	MANUAL water quality sampling		
								General parameters (bottle A)	Nutrients (bottle D + E)	Samples per year
108003A	Bloomfield River at China Camp	NORTH	MBA	GQ	-15.9852	145.2874	Yes	Yes	Yes	4
108008A	Whyanbeel Creek at Upstream Little Falls Ck	NORTH	MBA	GQ	-16.3903	145.3380	Yes	Yes	Yes	4
109001A	Mossman River at Mossman	NORTH	MBA	GQ	-16.4552	145.3702	Yes	Yes	Yes	4
110001D	Barron River at Myola	NORTH	MBA	GQ	-16.7998	145.6121	Yes	Yes	Yes	4
110003A	Barron River at Picnic Crossing	NORTH	MBA	GQ	-17.2591	145.5386	No	No	No	0
110017A	Kauri Creek at Main Road	NORTH	MBA	G	-17.1343	145.5982	No	Yes	Yes	4
110104A	Freshwater Creek at Redlynch Estate	NORTH	MBA	G	-16.9421	145.6951	No	Yes	Yes	4
111007A	Mulgrave River at Peets Bridge	NORTH	INF	GQ	-17.1334	145.7646	Yes	Yes	Yes	4
111101D	Russell River at Bucklands	NORTH	INF	GQ	-17.3860	145.9673	Yes	Yes	Yes	4
112002A	Fisher Creek at Nerada	NORTH	INF	GQ	-17.5653	145.9062	Yes	Yes	Yes	4
112003A	North Johnstone River at Glen Allyn	NORTH	MBA	GQ	-17.3808	145.6509	Yes	Yes	Yes	4
112004A	North Johnstone River at Tung Oil	NORTH	INF	GQ	-17.5456	145.9325	Yes	Yes	Yes	4
113006A	Tully River at Euramo	NORTH	INF	GQ	-17.9921	145.9425	Yes	Yes	Yes	4
114001A	Murray River at Upper Murray	NORTH	INF	GQ	-18.1069	145.8054	No	Yes	Yes	4
116001F	Herbert River at Ingham	NORTH	INF	GQ	-18.6328	146.1427	Yes	Yes	Yes	4
116004C	Herbert River at Glen Eagle	NORTH	MBA	GQ	-18.1926	145.3321	Yes	Yes	Yes	4
116013A	Millstream at Archer Creek	NORTH	MBA	GQ	-17.6523	145.3409	Yes	Yes	Yes	4

Station	Station Name	Region	Office	Station Type	Latitude	Longitude	TIME SERIES EC	MANUAL water quality sampling		
								General parameters (bottle A)	Nutrients (bottle D + E)	Samples per year
116014A	Wild River at Silver Valley	NORTH	MBA	GQ	-17.6266	145.2959	Yes	Yes	Yes	4
116015A	Blunder Creek at Woorora	NORTH	MBA	G	-17.7371	145.4363	No	Yes	Yes	4
116017A	Stone River at Running Creek	NORTH	INF	GQ	-18.7665	145.9498	Yes	Yes	Yes	4
117002A	Black River at Bruce Highway	NORTH	INF	G	-19.2377	146.6329	No	Yes	Yes	4
117003A	Bluewater Creek at Bluewater	NORTH	INF	GQ	-19.1833	146.5469	Yes	Yes	Yes	4
118003A	Bohle River at Hervey Range Road	NORTH	INF	GQ	-19.3179	146.7026	Yes	Yes	Yes	4
118106A	Alligator Creek at Allendale	NORTH	INF	G	-19.3866	146.9579	No	Yes	Yes	4
119003A	Houghton River at Powerline	NORTH	AYR	GQ	-19.6331	147.1103	Yes	Yes	Yes	3
119101A	Barratta Creek at Northcote	NORTH	AYR	GQ	-19.6907	147.1698	Yes	Yes	Yes	3
120002C	Burdekin River at Sellheim	NORTH	INF	GQ	-20.0063	146.4390	Yes	Yes	Yes	4
120006B	Burdekin River at Clare	NORTH	AYR	GQ	-19.7586	147.2436	Yes	Yes	Yes	3
120015A	Burdekin River at Hydro Site	NORTH	AYR	GQ	-20.6270	147.1653	Yes	Yes	Yes	3
120110A	Burdekin River at Mount Fullstop	NORTH	INF	GQ	-19.2073	145.4950	Yes	Yes	Yes	4
120122A	Burdekin River at Gainsford	NORTH	INF	G	-19.8120	146.0244	No	Yes	Yes	3
120123A	Burdekin River at Valley of Lagoons	NORTH	INF	GQ	-18.6642	145.0925	Yes	Yes	Yes	3
120209B	Bowen River at Jacks Creek	CENTRAL	MKY	GQ	-20.7525	147.8819	Yes	Yes	Yes	3
120301B	Belyando River at Gregory Development Rd.	NORTH	AYR	GQ	-21.5331	146.8596	Yes	Yes	Yes	2

Station	Station Name	Region	Office	Station Type	Latitude	Longitude	TIME SERIES EC	MANUAL water quality sampling		
								General parameters (bottle A)	Nutrients (bottle D + E)	Samples per year
120302B	Cape River at Taemas	NORTH	AYR	GQ	-20.9996	146.4271	Yes	Yes	Yes	3
120303A	Suttor River at St Anns	NORTH	AYR	GQ	-21.2290	146.9134	Yes	Yes	Yes	3
120305A	Native Companion Creek at Violet Grove	CENTRAL	RCK	GQ	-23.5757	146.6744	Yes	Yes	Yes	2
120310A	Suttor River at Bowen Developmental Road	NORTH	AYR	GQ	-21.5375	147.0424	Yes	Yes	Yes	3
121002A	Elliot River at Guthalungra	CENTRAL	MKY	GQ	-19.9333	147.8407	Yes	Yes	Yes	3
121003A	Don River at Reeves	CENTRAL	MKY	G	-20.1493	148.1555	No	Yes	Yes	3
121004A	Euri Creek at Koonandah	CENTRAL	MKY	G	-20.0049	148.1298	No	Yes	Yes	3
122004A	Gregory River at Lower Gregory	CENTRAL	MKY	G	-20.3004	148.5484	No	Yes	Yes	3
124001B	O'Connell River at Stafford's Crossing	CENTRAL	MKY	GQ	-20.6526	148.5730	Yes	Yes	Yes	3
124002A	St Helens Creek at Calen	CENTRAL	MKY	G	-20.9058	148.7597	No	Yes	Yes	3
124003A	Andromache River at Jochheims	CENTRAL	MKY	G	-20.5740	148.4697	No	Yes	Yes	3
124004A	Jolimont Creek at Mount Roy	CENTRAL	MKY	G	-21.0342	148.8600	No	Yes	Yes	3
125004B	Cattle Creek at Gargett	CENTRAL	MKY	GQ	-21.1783	148.7436	Yes	Yes	Yes	3
125005A	Blacks Creek at Whitefords	CENTRAL	MKY	GQ	-21.3228	148.8351	Yes	Yes	Yes	3
125006A	Finch Hatton Creek at Gorge Road	CENTRAL	MKY	GQ	-21.1120	148.6354	Yes	Yes	Yes	3
125009A	Cattle Creek at Highams Bridge	CENTRAL	MKY	G	-21.1327	148.6492	No	Yes	Yes	3

Station	Station Name	Region	Office	Station Type	Latitude	Longitude	TIME SERIES EC	MANUAL water quality sampling		
								General parameters (bottle A)	Nutrients (bottle D + E)	Samples per year
125013A	Pioneer River at Dumbleton Weir Headwater	CENTRAL	MKY	GQ	-21.1419	149.0758	Yes	No	No	0
125016A	Pioneer River at Dumbleton Weir Tailwater	CENTRAL	MKY	G	-21.1419	149.0761	No	Yes	Yes	3
126001A	Sandy Creek at Homebush	CENTRAL	MKY	GQ	-21.2833	149.0225	Yes	Yes	Yes	3
126003A	Carmila Creek at Carmila	CENTRAL	MKY	G	-21.9157	149.3986	No	Yes	Yes	3
129001A	Waterpark Creek at Byfield	CENTRAL	RCK	GQ	-22.8350	150.6659	Yes	Yes	Yes	3
130003B	Fitzroy River at Riverslea	CENTRAL	RCK	G	-23.5764	149.9378	No	Yes	Yes	3
130004A	Raglan Creek at Old Station	CENTRAL	RCK	GQ	-23.8191	150.8206	Yes	Yes	Yes	3
130005A	Fitzroy River at The Gap	CENTRAL	RCK	GQ	-23.0890	150.1071	Yes	Yes	Yes	3
130009A	Marlborough Creek at Slopeaway	CENTRAL	RCK	GQ	-22.9679	149.8693	Yes	Yes	Yes	3
130105B	Mackenzie River at Coolmaringa	CENTRAL	RCK	GQ	-23.2699	149.5096	Yes	Yes	Yes	3
130106A	Mackenzie River at Bingegang	CENTRAL	RCK	GQ	-23.0762	149.0331	Yes	Yes	Yes	3
130113A	Mackenzie River at Rileys Crossing	CENTRAL	RCK	GQ	-23.5435	148.6053	Yes	Yes	Yes	3
130206A	Theresa Creek at Gregory Highway	CENTRAL	RCK	GQ	-23.4292	148.1514	Yes	Yes	Yes	3
130207A	Sandy Creek at Clermont	CENTRAL	RCK	GQ	-22.7975	147.5803	Yes	Yes	Yes	3
130209A	Nogoa River at Craigmore	CENTRAL	RCK	GQ	-23.8849	147.7572	Yes	Yes	Yes	3
130210A	Theresa Creek at Valeria	CENTRAL	RCK	GQ	-23.1856	147.8948	Yes	Yes	Yes	3

Station	Station Name	Region	Office	Station Type	Latitude	Longitude	TIME SERIES EC	MANUAL water quality sampling		
								General parameters (bottle A)	Nutrients (bottle D + E)	Samples per year
130219A	Nogoa River at Duck Ponds	CENTRAL	RCK	GQ	-23.4816	148.4727	Yes	Yes	Yes	3
130302A	Dawson River at Taroom	CENTRAL	RCK	GQ	-25.6377	149.7896	Yes	Yes	Yes	3
130317B	Dawson River at Woodleigh	CENTRAL	RCK	GQ	-24.8321	149.9750	Yes	Yes	Yes	3
130319A	Bell Creek at Craiglands	CENTRAL	RCK	GQ	-24.1499	150.5248	Yes	Yes	Yes	3
130322A	Dawson River at Beckers	CENTRAL	RCK	GQ	-24.0883	149.8219	Yes	Yes	Yes	3
130324A	Dawson River at Utopia Downs	CENTRAL	RCK	GQ	-25.7447	149.3299	Yes	Yes	Yes	3
130327A	Callide Creek at Goovigen	CENTRAL	RCK	GQ	-24.1065	150.2872	Yes	Yes	Yes	3
130334A	South Kariboe Creek at Pump Station	CENTRAL	RCK	GQ	-24.5615	150.7469	Yes	Yes	Yes	3
130348A	Prospect Creek at Red Hill	CENTRAL	RCK	GQ	-24.4475	150.4249	Yes	Yes	Yes	3
130376A	Eurombah Creek at Brookfield	CENTRAL	RCK	GQ	-25.9003	149.4272	Yes	Yes	Yes	3
130401A	Isaac River at Yatton	CENTRAL	RCK	GQ	-22.6566	149.1158	Yes	Yes	Yes	3
130403A	Connors River at Mount Bridget	CENTRAL	RCK	G	-22.0357	149.1315	No	Yes	Yes	3
130404A	Connors River at Pink Lagoon	CENTRAL	RCK	GQ	-22.3359	148.9485	Yes	Yes	Yes	3
130406A	Funnel Creek at Main Road	CENTRAL	RCK	G	-21.7768	148.9268	No	Yes	Yes	3
130407A	Nebo Creek at Nebo	CENTRAL	RCK	G	-21.6824	148.6859	No	Yes	Yes	3
130410A	Isaac River at Deverill	CENTRAL	RCK	GQ	-22.1708	148.3842	Yes	Yes	Yes	3
130413A	Denison Creek at Braeside	CENTRAL	RCK	G	-21.7694	148.7866	No	Yes	Yes	3

Station	Station Name	Region	Office	Station Type	Latitude	Longitude	TIME SERIES EC	MANUAL water quality sampling		
								General parameters (bottle A)	Nutrients (bottle D + E)	Samples per year
130502B	Brown River at Lake Brown	CENTRAL	RCK	GQ	-24.8419	148.6937	Yes	Yes	Yes	3
130504B	Comet River at Comet Weir	CENTRAL	RCK	GQ	-23.6125	148.5514	Yes	Yes	Yes	3
130506A	Comet River at The Lake	CENTRAL	RCK	GQ	-24.3115	148.6145	Yes	Yes	Yes	3
130509A	Carnarvon Creek at Rewan	CENTRAL	RCK	G	-24.9775	148.3881	No	Yes	Yes	3
132001A	Calliope River at Castlehope	CENTRAL	RCK	GQ	-23.9850	151.0976	Yes	Yes	Yes	3
134001B	Baffle Creek at Mimdale	SOUTH	BBG	G	-24.5136	151.7363	No	Yes	Yes	4
135002A	Kolan River at Springfield	SOUTH	BBG	G	-24.7533	151.5872	No	Yes	Yes	4
135004A	Gin Gin Creek at Brushy Creek	SOUTH	BBG	G	-24.9686	151.8919	No	Yes	Yes	4
136002D	Burnett River at Mount Lawless	SOUTH	BBG	GQ	-25.5447	151.6549	Yes	Yes	Yes	4
136007A	Burnett River at Figtree Creek	SOUTH	BBG	GQ	-25.2851	151.9895	Yes	Yes	Yes	4
136017B	Burnett River at Gayndah Flume	SOUTH	BBG	G	-25.6215	151.6037	No	Yes	Yes	4
136094A	Burnett River at Jones Weir Tailwater	SOUTH	BBG	G	-25.5948	151.2974	No	Yes	Yes	4
136101C	Three Moon Creek at Abercorn	SOUTH	BBG	GQ	-25.1289	151.1307	Yes	Yes	Yes	4
136106A	Burnett River at Eidsvold	SOUTH	BBG	GQ	-25.4023	151.1033	Yes	Yes	Yes	4
136108A	Monal Creek at Upper Monal	SOUTH	BBG	G	-24.6132	151.1139	No	Yes	Yes	4
136112A	Burnett River at Yarrol	SOUTH	BBG	G	-24.9923	151.3474	No	Yes	Yes	4
136203A	Barker Creek at Brooklands	SOUTH	BBG	GQ	-26.7368	151.8188	Yes	Yes	Yes	4

Station	Station Name	Region	Office	Station Type	Latitude	Longitude	TIME SERIES EC	MANUAL water quality sampling		
								General parameters (bottle A)	Nutrients (bottle D + E)	Samples per year
136207A	Barambah Creek at Ban Ban	SOUTH	BBG	GQ	-25.7108	151.8083	Yes	Yes	Yes	4
136208A	Boonara Creek at Ettiewyn	SOUTH	BBG	GQ	-25.9028	151.8438	Yes	Yes	Yes	4
136209A	Barker Creek at Glenmore	SOUTH	BBG	GQ	-26.4700	152.0575	Yes	Yes	Yes	4
136213A	Barambah Creek at West Barambah	SOUTH	BBG	GQ	-26.3178	152.0653	Yes	Yes	Yes	4
136301B	Stuart River at Weens Bridge	SOUTH	BBG	G	-26.5013	151.7712	No	Yes	Yes	4
136305A	Auburn River at Dykehead	SOUTH	BBG	GQ	-25.6815	151.0077	Yes	Yes	Yes	4
136319A	Boyne River at Cooranga	SOUTH	BBG	G	-25.7859	151.3328	No	Yes	Yes	4
137003A	Elliott River at Dr Mays Crossing	SOUTH	BBG	GQ	-24.9724	152.4215	Yes	Yes	Yes	4
137101A	Gregory River at Isis Highway	SOUTH	BBG	G	-25.0862	152.2405	No	Yes	Yes	4
137103A	Gregory River at Leasons	SOUTH	BBG	GQ	-25.1534	152.3916	Yes	Yes	Yes	4
137201A	Isis River at Bruce Highway	SOUTH	BBG	G	-25.2666	152.3684	No	Yes	Yes	4
138001A	Mary River at Miva	SOUTH	BBG	GQ	-25.9533	152.4957	Yes	Yes	Yes	4
138003D	Glastonbury Creek at Glastonbury	SOUTH	BBG	GQ	-26.2162	152.5216	Yes	Yes	Yes	4
138004B	Munna Creek at Marodian	SOUTH	BBG	GQ	-25.9031	152.3491	Yes	Yes	Yes	4
138007A	Mary River at Fishermans Pocket	SOUTH	BBG	G	-26.1695	152.6008	No	Yes	Yes	4
138009A	Tinana Creek at Tagigan Road	SOUTH	BBG	G	-26.0773	152.7838	No	Yes	Yes	4
138010A	Wide Bay Creek at Killivan	SOUTH	BBG	GQ	-26.0794	152.2192	Yes	Yes	Yes	4

Station	Station Name	Region	Office	Station Type	Latitude	Longitude	TIME SERIES EC	MANUAL water quality sampling		
								General parameters (bottle A)	Nutrients (bottle D + E)	Samples per year
138014A	Mary River at Home Park	SOUTH	BBG	GQ	-25.7683	152.5274	Yes	Yes	Yes	4
138102C	Amamoor Creek at Zachariah	SOUTH	BBG	G	-26.3655	152.6202	No	Yes	Yes	4
138107B	Six Mile Creek at Cooran	SOUTH	BBG	GQ	-26.3306	152.8137	Yes	Yes	Yes	4
138110A	Mary River at Bellbird Creek	SOUTH	BBG	G	-26.6274	152.7046	No	Yes	Yes	4
138111A	Mary River at Moy Pocket	SOUTH	BBG	GQ	-26.5261	152.7439	Yes	Yes	Yes	4
138903A	Tinana Creek at Bauple East	SOUTH	BBG	G	-25.8203	152.7222	No	Yes	Yes	4
140002A	Teewah Creek at Coops Corner	SOUTH	BBG	G	-26.0572	153.0426	No	Yes	Yes	4
141003C	Petrie Creek at Warana Bridge	SOUTH	BBG	GQ	-26.6227	152.9584	Yes	Yes	Yes	4
141006A	Mooloolah River at Mooloolah	SOUTH	BBG	G	-26.7614	152.9822	No	Yes	Yes	4
141008A	Eudlo Creek at Kiels Mountain	SOUTH	BBG	GQ	-26.6619	153.0185	Yes	Yes	Yes	4
141009A	North Maroochy River at Eumundi	SOUTH	BBG	GQ	-26.4945	152.9616	Yes	Yes	Yes	4
141010A	Coochin Creek at Mawsons Road	SOUTH	BNE	GQ	-26.8775	153.0041	Yes	Yes	Yes	4
142001A	Caboolture River at Upper Caboolture	SOUTH	BNE	GQ	-27.0978	152.8906	Yes	Yes	Yes	4
142202A	South Pine River at Drapers Crossing	SOUTH	BNE	GQ	-27.3464	152.9237	Yes	Yes	Yes	4
143001C	Brisbane River at Savages Crossing	SOUTH	BNE	GQ	-27.4397	152.6689	Yes	Yes	Yes	4
143009A	Brisbane River at Gregors Creek	SOUTH	BNE	GQ	-26.9895	152.4052	Yes	Yes	Yes	4
143010B	Emu Creek at Boat Mountain	SOUTH	BNE	GQ	-26.9771	152.2857	Yes	Yes	Yes	4

Station	Station Name	Region	Office	Station Type	Latitude	Longitude	TIME SERIES EC	MANUAL water quality sampling		
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143015B	Cooyar Creek at Taromeo Ck	SOUTH	BNE	GQ	-26.7395	152.1376	Yes	Yes	Yes	4
143016A	Maronghi Creek at Glendale	SOUTH	BNE	GQ	-26.9781	152.3335	Yes	Yes	Yes	4
143107A	Bremer River at Walloon	SOUTH	BNE	GQ	-27.6019	152.6940	Yes	Yes	Yes	4
143108A	Warrill Creek at Amberley	SOUTH	BNE	GQ	-27.6638	152.7000	Yes	Yes	Yes	4
143110A	Bremer River at Adams Bridge	SOUTH	BNE	GQ	-27.8277	152.5117	Yes	Yes	Yes	4
143113A	Purga Creek at Loamside	SOUTH	BNE	GQ	-27.6830	152.7295	Yes	Yes	Yes	4
143203C	Lockyer Creek at Helidon Number 3	SOUTH	BNE	GQ	-27.5423	152.1145	Yes	Yes	Yes	4
143207B	Lockyer Creek at Clarendon	SOUTH	BNE	GQ	-27.4201	152.5308	Yes	Yes	Yes	4
143210B	Lockyer Creek at Rifle Range Road	SOUTH	BNE	GQ	-27.4536	152.5170	Yes	Yes	Yes	4
143212A	Tenthill Creek at Tenthill	SOUTH	BNE	GQ	-27.6343	152.2154	Yes	Yes	Yes	4
143229A	Laidley Creek at Warrego Highway	SOUTH	BNE	GQ	-27.5532	152.3890	Yes	Yes	Yes	4
143901A	Stanley River at Woodford	SOUTH	BNE	GQ	-26.9358	152.7614	Yes	Yes	Yes	4
143921A	Cressbrook Creek at Rosentretters Crossing	SOUTH	BNE	GQ	-27.1361	152.3300	Yes	Yes	Yes	4
144003A	Blue Lake at Outflow	SOUTH	BNE	GQ	-27.5350	153.4892	Yes	Yes	Yes	4
144005A	18 Mile Swamp at Horse Crossing	SOUTH	BNE	GQ	-27.4956	153.5084	Yes	Yes	Yes	4
145008A	Logan River at Round Mtn	SOUTH	BNE	GQ	-28.0708	152.9273	Yes	Yes	Yes	4
145010A	Running Ck at Dieckmans Bridge	SOUTH	BNE	GQ	-28.2453	152.8907	Yes	Yes	Yes	4

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145014A	Logan River at Yarrahappini	SOUTH	BNE	GQ	-27.8336	152.9877	No	Yes	Yes	4
145018A	Burnett Ck at Upstream Maroon Dam	SOUTH	BNE	GQ	-28.2196	152.6085	Yes	Yes	Yes	4
145026A	Christmas Creek at Tramway Lane	SOUTH	BNE	GQ	-28.1489	152.9717	Yes	Yes	Yes	4
145031A	Teviot Brook at Coulson	SOUTH	BNE	GQ	-27.9543	152.7398	Yes	Yes	Yes	4
145102B	Albert River at Bromfleet	SOUTH	BNE	GQ	-27.9092	153.1065	Yes	Yes	Yes	4
146002B	Nerang River at Glenhurst	SOUTH	BNE	GQ	-28.0000	153.3100	Yes	Yes	Yes	4
146010A	Coomera River at Army Camp	SOUTH	BNE	GQ	-28.0258	153.1928	Yes	Yes	Yes	4
146012A	Currumbin Creek at Nicolls Bridge	SOUTH	BNE	GQ	-28.1787	153.4237	Yes	Yes	Yes	4
146095A	Tallebudgera Creek at Tallebudgera Creek Road	SOUTH	BNE	GQ	-28.1497	153.4025	Yes	Yes	Yes	4
416202A	Weir River at Talwood	SOUTH	TBA	GQ	-28.4964	149.4905	Yes	Yes	Yes	4
416207A	Weir River at Mascot	SOUTH	TBA	G	-28.8238	149.1082	No	Yes	Yes	4
416310A	Dumaresq River at Farnbro	SOUTH	TBA	GQ	-28.9173	151.5845	Yes	Yes	Yes	4
416317A	Broadwater Creek at Barkers	SOUTH	TBA	GQ	-28.5986	151.8886	Yes	Yes	Yes	4
416402C	Macintyre Brook at Inglewood	SOUTH	TBA	G	-28.4181	151.0694	No	Yes	Yes	4
416415A	Macintyre Brook at Booba Sands	SOUTH	TBA	GQ	-28.5716	150.8455	Yes	Yes	Yes	4
417201B	Moonie River at Nindigully	SOUTH	TBA	G	-28.4304	148.8163	No	Yes	Yes	4

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417204A	Moonie River at Fenton	SOUTH	TBA	GQ	-28.9362	148.7370	Yes	Yes	Yes	4
422201F	Balonne River at St. George	SOUTH	TBA	G	-28.0614	148.5636	No	Yes	Yes	4
422202B	Dogwood Creek at Gilweir	SOUTH	TBA	G	-26.7089	150.1792	No	Yes	Yes	4
422204A	Culgoa River at Whyenbah	SOUTH	TBA	GQ	-28.4314	148.2696	Yes	Yes	Yes	4
422207A	Ballandool River at Hebel Bollon Road	SOUTH	TBA	GQ	-28.9377	147.7524	Yes	Yes	Yes	4
422208B	Culgoa River at Woolerbilla Road	SOUTH	TBA	GQ	-28.8015	147.6203	Yes	Yes	Yes	4
422209A	Bokhara River at Hebel	SOUTH	TBA	GQ	-28.9694	147.7973	Yes	Yes	Yes	4
422210A	Bungil Creek at Tabers	SOUTH	TBA	G	-26.4074	148.7788	No	Yes	Yes	4
422211A	Briarie Creek at Woolerbilla-Hebel Road	SOUTH	TBA	GQ	-28.9081	147.6889	Yes	Yes	Yes	4
422213A	Balonne River at Weribone	SOUTH	TBA	G	-27.3185	148.8257	No	Yes	Yes	4
422306A	Swan Creek at Swanfels	SOUTH	TBA	GQ	-28.1647	152.2835	Yes	Yes	Yes	4
422308C	Condamine River at Chinchilla	SOUTH	TBA	GQ	-26.8001	150.5750	Yes	Yes	Yes	4
422310C	Condamine River at Warwick	SOUTH	TBA	GQ	-28.2143	152.0485	Yes	Yes	Yes	4
422313B	Emu Creek at Emu Vale	SOUTH	TBA	GQ	-28.2289	152.2272	Yes	Yes	Yes	4
422316A	Condamine River at Cecil Weir	SOUTH	TBA	GQ	-27.5337	151.2033	Yes	No	No	0
422319B	Dalrymple Creek at Allora	SOUTH	TBA	GQ	-28.0352	152.0143	Yes	Yes	Yes	4
422321B	Spring Creek at Killarney	SOUTH	TBA	G	-28.3546	152.3321	No	Yes	Yes	4

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422323A	Condamine River at Tummaville	SOUTH	TBA	GQ	-27.8699	151.5105	Yes	Yes	Yes	4
422325A	Condamine River at Cotswold	SOUTH	TBA	G	-27.0855	149.7866	No	Yes	Yes	4
422326A	Gowrie Creek at Cranley	SOUTH	TBA	GQ	-27.5173	151.9412	Yes	Yes	Yes	4
422332B	Gowrie Creek at Oakey	SOUTH	TBA	GQ	-27.4706	151.7408	Yes	Yes	Yes	4
422333A	Condamine River at Loudouns Bridge	SOUTH	TBA	GQ	-27.2251	151.1857	Yes	Yes	Yes	4
422334A	Kings Creek at Aides Bridge	SOUTH	TBA	GQ	-27.9267	151.8604	Yes	Yes	Yes	4
422338A	Canal Creek at Leyburn	SOUTH	TBA	GQ	-28.0321	151.5853	Yes	Yes	Yes	4
422341A	Condamine River @ Brosnans Barn	SOUTH	TBA	G	-28.3322	152.3142	No	Yes	Yes	4
422345A	North Condamine River at Lone Pine	SOUTH	TBA	GQ	-27.6690	151.3467	Yes	Yes	Yes	4
422350A	Oakey Creek at Fairview	SOUTH	TBA	GQ	-27.3034	151.2780	Yes	Yes	Yes	4
422352A	Hodgson Creek at Balgownie	SOUTH	TBA	GQ	-27.8499	151.6908	Yes	No	No	0
422394A	Condamine River at Elbow Valley	SOUTH	TBA	GQ	-28.3714	152.1415	Yes	Yes	Yes	4
422404A	Maranoa River at Cashmere	SOUTH	TBA	G	-27.7271	148.4730	No	Yes	Yes	4
422502A	Nebine Creek at Roseleigh Crossing	SOUTH	TBA	G	-28.9226	146.8778	No	Yes	Yes	3
423202C	Warrego River at Cunnamulla Weir	SOUTH	TBA	G	-28.1169	145.6866	No	Yes	Yes	3
423205A	Ward River at Binnowee	SOUTH	TBA	G	-26.4889	146.0967	No	Yes	Yes	3
424201A	Paroo River at Caiwarro	SOUTH	TBA	GQ	-28.6895	144.7863	Yes	Yes	Yes	3

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912105A	Gregory River at Riversleigh No.2	NORTH	MBA	GQ	-18.9694	138.8041	Yes	Yes	Yes	4
913006A	Gunpowder Creek at Gunpowder	NORTH	MBA	GQ	-19.6878	139.3607	Yes	Yes	Yes	4
913007B	Leichhardt River at Floraville Homestead	NORTH	MBA	G	-18.2335	139.8786	No	Yes	Yes	3
915003A	Flinders River at Walkers Bend	NORTH	MBA	G	-18.1617	140.8582	No	Yes	Yes	3
915008A	Flinders River at Richmond	NORTH	AYR	GQ	-20.6980	143.1338	Yes	No	No	0
915011A	Porcupine Creek at Mt Emu Plains	NORTH	AYR	GQ	-20.1775	144.5233	Yes	No	No	0
915206A	Dugald River at Railway Crossing	NORTH	MBA	GQ	-20.2008	140.2247	Yes	Yes	Yes	4
915208A	Julia Creek at Julia Creek	NORTH	AYR	GQ	-20.6561	141.7611	Yes	No	No	0
916001B	Norman River at Glenore Weir	NORTH	MBA	G	-17.8599	141.1285	No	Yes	Yes	3
917014A	Gilbert River at Burke Development Road	NORTH	MBA	G	-17.1682	141.7675	No	Yes	Yes	1
917106A	Einasleigh River at Einasleigh	NORTH	MBA	GQ	-18.5002	144.0959	Yes	Yes	Yes	3
917111A	Einasleigh River at Minnies Dip	NORTH	MBA	G	-17.6350	142.7109	No	Yes	Yes	1
918003A	Staaten River at Dorunda	NORTH	MBA	G	-16.5326	142.0608	No	Yes	Yes	3
919003A	Mitchell River at O.K. Bridge	NORTH	MBA	G	-16.4711	144.2892	No	Yes	Yes	3
919005A	Rifle Creek at Font Hill	NORTH	MBA	GQ	-16.6791	145.2286	Yes	No	No	0
919009B	Mitchell River at Dunbar	NORTH	MBA	GQ	-15.9411	142.3742	Yes	Yes	Yes	3
919201A	Palmer River at Goldfields	NORTH	MBA	GQ	-16.1076	144.7777	Yes	No	No	0

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919204A	Palmer River at Drumduff	NORTH	MBA	G	-16.0401	143.0380	No	Yes	Yes	3
919311A	Walsh River at Flatrock	NORTH	MBA	GQ	-17.1812	144.8991	Yes	Yes	Yes	4
927001B	Jardine River at Monument	NORTH	MBA	GQ	-11.1489	142.3526	Yes	Yes	Yes	3