

Department of Regional Development, Manufacturing and Water



# Surface Water Ambient Water Quality Network

**WMP014** 

November 2023

#### **Acknowledgement of Traditional Owners**

We respectfully acknowledge the Aboriginal and Torres Strait Islander peoples as the Traditional Owners and Custodians of this Country – the lands and seas on which we meet, live, learn, work and play. We acknowledge those of the past, the Ancestors whose strength has nurtured this land and its people, and we recognise their connection to land, sea and community. We pay our respects to them, their culture and to their Elders past and present.

This publication has been compiled by Water Systems and Hydrometric Operations, Water Operations and Systems, Department of Regional Development Manufacturing and Water.

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## 1. Summary

This document lists the stream gauging station sites which make up the Department of Regional Development, Manufacturing and Water's Surface water Ambient (water quality) Network.

Data collected under this network are available for free download from the Water Monitoring Information Portal at https://water-monitoring.information.qld.gov.au/.

Water quality information collected includes both time-series data and manual water samples taken for 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 Portal under each site listing.

## 2. Network list headings

Heading	Meaning	Description					
#STATION	Station ID	A unique identifier for the station.  The numbering system is based on Australian Water Resource Council drainage basin numbering comprised of seven (7) numbers and one (1) letter.					
STNAME	Station name	A unique name for the station.					
OFFICE	Office	The Departmental office operating the station. AYR: Ayr BBG: Bundaberg BNE: Brisbane INF: Innisfail MBA: Mareeba MKY: Mackay RCK: Rockhampton TBA: Toowoomba					
STNTYPE	Station type	<ul><li>G = time series flow data are collected at the site.</li><li>GQ = both time series flow and water quality data are collected at the site.</li></ul>					
LATITUDE		oordinates of the station. Details are given in degrees to 4					
LONGITUDE	decimal places, a	Ithough accuracy to this level is not guaranteed.					
Time series		Data on temperature and electrical conductivity is collected at this site.					
General para	meters	Laboratory-analysed sample of the water solution, yielding 35 water quality indicators, including levels of major ions, dissolved metals, and suspended solids.					
Nutrients		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. Note the actual number of samples taken per year may differ due to weather events affecting accessibility of sites.					

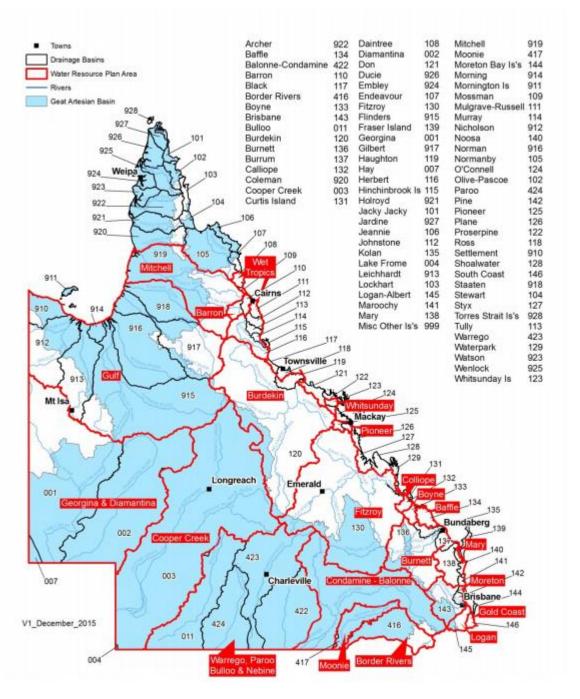


Figure 1 - Queensland drainage basins

## 3. Network Background

#### 3.1 Purpose and rationale

The primary driver for the Surface water Ambient (water quality) Network 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 230 of these are used to collect water quality data and 160 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 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

It should be noted that the network list as described is correct at the date of publication. Routine reviews are conducted to ensure it is cost effective and that site records within the departments systems are adequate and accurate. Following a review, the information presented may change. Any changes will be reflected in the Water Monitoring Information Portal (WMIP), Queensland Globe and the Queensland Governments datasets.

The list of sites on this network is provided in Section 5.

#### 3.2 Network implementation and review

Water monitoring is conducted under an accredited ISO 9001:2015 quality management system (FS 605172). This to provide confidence that network monitoring, servicing and maintenance is conducted by qualified water monitoring staff operating in accordance with work practices and operational procedures as approved by the Executive Director, Water Operations and Systems.

The reference for all water sample: bottle type; bottle preparation; collection method; storage and 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 laboratories.

#### Customer feedback

We welcome your feedback. Please contact us at <a href="water.monitoring@rdmw.qld.gov.au">with the subject heading 'Customer feedback'.</a>

# 5. Network list

						TIME	MANUAL V	Vater Quality	Sampling
#STATION	STNAME	Office	STNTYPE	LATITUDE	LONGITUDE	SERIES EC	General Parameter	Nutrients	Samples per year
001202A	Burke River at Boulia	RCK	G	-22.9102	139.916	No	Yes	Yes	2
001203A	Georgina River at Roxborough Downs	RCK	G	-22.5151	138.8475	No	Yes	Yes	2
002104A	Diamantina River at Diamantina Lakes	RCK	G	-23.7283	141.1131	No	Yes	Yes	2
003103A	Cooper Creek at Nappa Merrie	TBA	G	-27.5967	141.1061	No	Yes	Yes	2
003202A	Thomson River at Longreach	RCK	GQ	-23.4099	144.2287	Yes	Yes	Yes	2
003203A	Thomson River at Stonehenge	RCK	G	-24.3522	143.2551	No	Yes	Yes	2
003204A	Cornish Creek at Bowen Downs	RCK	G	-22.4492	145.0242	No	Yes	Yes	2
003205A	Darr River at Darr	RCK	G	-23.216	144.0805	No	Yes	Yes	2
003301B	Barcoo River at Retreat	RCK	G	-25.1854	143.2813	No	Yes	Yes	2
003302A	Alice River at Barcaldine	RCK	G	-23.6493	145.216	No	Yes	Yes	2
003303A	Barcoo River at Blackall	RCK	G	-24.4268	145.4583	No	Yes	Yes	2
011202A	Bulloo River at Autumnvale	TBA	G	-27.7665	143.9381	No	Yes	Yes	3
102102A	Pascoe River at Garraway Creek	MBA	G	-12.6578	143.0501	No	Yes	Yes	2
105105A	East Normanby River at Mulligan Highway	MBA	G	-15.768	145.013	No	Yes	Yes	3
105107A	Normanby River at Kalpowar Crossing	MBA	GQ	-14.9168	144.2113	Yes	Yes	Yes	3
107003A	Annan River at Beesbike	MBA	GQ	-15.6878	145.2085	Yes	Yes	Yes	3
108002A	Daintree River at Bairds	MBA	GQ	-16.1796	145.2819	Yes	Yes	Yes	3
108003A	Bloomfield River at China Camp	MBA	GQ	-15.9852	145.2874	Yes	Yes	Yes	3
108008A	Whyanbeel Creek at Upstream Little Falls Ck	MBA	GQ	-16.3903	145.338	Yes	Yes	Yes	3
109001A	Mossman River at Mossman	MBA	GQ	-16.4552	145.3702	Yes	Yes	Yes	3
110001D	Barron River at Myola	MBA	GQ	-16.7998	145.6121	Yes	Yes	Yes	4
110003A	Barron River at Picnic Crossing	MBA	GQ	-17.2591	145.5386	No	No	No	0

						TIME	MANUAL V	Vater Quality	Sampling
#STATION	STNAME	Office	STNTYPE	LATITUDE	LONGITUDE	SERIES EC	General Parameter	Nutrients	Samples per year
110104A	Freshwater Creek at Redlynch Estate	MBA	G	-16.9421	145.6951	No	Yes	Yes	3
111007A	Mulgrave River at Peets Bridge	INF	GQ	-17.1334	145.7646	Yes	Yes	Yes	4
111101D	Russell River at Bucklands	INF	GQ	-17.386	145.9673	Yes	Yes	Yes	4
112002A	Fisher Creek at Nerada	INF	GQ	-17.5653	145.9062	Yes	No	No	0
112003A	North Johnstone River at Glen Allyn	MBA	GQ	-17.3808	145.6509	Yes	Yes	Yes	3
112004A	North Johnstone River at Tung Oil	INF	GQ	-17.5456	145.9325	No	Yes	Yes	4
113006A	Tully River at Euramo	INF	GQ	-17.9921	145.9425	Yes	Yes	Yes	4
114001A	Murray River at Upper Murray	INF	GQ	-18.1069	145.8054	No	Yes	Yes	4
116001F	Herbert River at Ingham	INF	GQ	-18.6328	146.1427	Yes	Yes	Yes	4
116004C	Herbert River at Glen Eagle	MBA	GQ	-18.1926	145.3321	Yes	Yes	Yes	3
116013A	Millstream at Archer Creek	MBA	GQ	-17.6523	145.3409	Yes	Yes	Yes	3
116014A	Wild River at Silver Valley	MBA	GQ	-17.6266	145.2959	Yes	Yes	Yes	3
116015A	Blunder Creek at Wooroora	MBA	G	-17.7371	145.4363	No	Yes	Yes	3
116017A	Stone River at Running Creek	INF	GQ	-18.7665	145.9498	Yes	No	No	0
117002A	Black River at Bruce Highway	INF	G	-19.2377	146.6329	No	Yes	Yes	4
117003A	Bluewater Creek at Bluewater	INF	GQ	-19.1833	146.5469	Yes	Yes	Yes	4
118106A	Alligator Creek at Allendale	AYR	G	-19.3866	146.9579	No	Yes	Yes	4
119003A	Haughton River at Powerline	AYR	GQ	-19.6331	147.1103	Yes	Yes	Yes	3
119101A	Barratta Creek at Northcote	AYR	GQ	-19.6907	147.1698	Yes	Yes	Yes	3
120002C	Burdekin River at Sellheim	AYR	GQ	-20.0063	146.439	Yes	Yes	Yes	4
120006B	Burdekin River at Clare	AYR	GQ	-19.7586	147.2436	Yes	Yes	Yes	3
120015A	Burdekin River at Hydro Site	AYR	GQ	-20.627	147.1653	Yes	Yes	Yes	3
120110A	Burdekin River at Mount Fullstop	INF	GQ	-19.2073	145.495	Yes	Yes	Yes	4
120122A	Burdekin River at Gainsford	AYR	G	-19.812	146.0244	No	Yes	Yes	3
120123A	Burdekin River at Valley of Lagoons	INF	GQ	-18.6642	145.0925	Yes	Yes	Yes	3

						TIME	MANUAL V	Vater Quality	Sampling
#STATION	STNAME	Office	STNTYPE	LATITUDE	LONGITUDE	SERIES EC	General Parameter	Nutrients	Samples per year
120209B	Bowen River at Jacks Creek	MKY	GQ	-20.7525	147.8819	Yes	Yes	Yes	3
120301B	Belyando River at Gregory Development Rd.	AYR	GQ	-21.5331	146.8596	Yes	Yes	Yes	2
120302B	Cape River at Taemas	AYR	GQ	-20.9996	146.4271	Yes	Yes	Yes	3
120303A	Suttor River at St Anns	AYR	GQ	-21.229	146.9134	Yes	Yes	Yes	3
120305A	Native Companion Creek at Violet Grove	RCK	GQ	-23.5757	146.6744	Yes	Yes	Yes	2
121002A	Elliot River at Guthalungra	MKY	GQ	-19.9333	147.8407	Yes	Yes	Yes	3
121003A	Don River at Reeves	MKY	G	-20.1493	148.1555	No	Yes	Yes	3
121004A	Euri Creek at Koonandah	MKY	G	-20.0049	148.1298	No	Yes	Yes	3
122004A	Gregory River at Lower Gregory	MKY	G	-20.3004	148.5484	No	Yes	Yes	3
124001B	O'Connell River at Stafford's Crossing	MKY	GQ	-20.6526	148.573	Yes	Yes	Yes	3
124002A	St Helens Creek at Calen	MKY	G	-20.9058	148.7597	No	Yes	Yes	3
124003A	Andromache River at Jochheims	MKY	G	-20.574	148.4697	No	Yes	Yes	3
124004A	Jolimont Creek at Mount Roy	MKY	G	-21.0342	148.86	No	Yes	Yes	3
125004B	Cattle Creek at Gargett	MKY	GQ	-21.1783	148.7436	Yes	Yes	Yes	3
125005A	Blacks Creek at Whitefords	MKY	GQ	-21.3228	148.8351	Yes	Yes	Yes	3
125006A	Finch Hatton Creek at Gorge Road	MKY	GQ	-21.112	148.6354	Yes	Yes	Yes	3
125009A	Cattle Creek at Highams Bridge	MKY	G	-21.1327	148.6492	No	Yes	Yes	3
125013A	Pioneer River at Dumbleton Weir Headwater	MKY	GQ	-21.1419	149.0758	Yes	Yes	Yes	3
126001A	Sandy Creek at Homebush	MKY	GQ	-21.2833	149.0225	Yes	Yes	Yes	3
126003A	Carmila Creek at Carmila	MKY	G	-21.9157	149.3986	No	Yes	Yes	3
129001A	Waterpark Creek at Byfield	RCK	GQ	-22.835	150.6659	Yes	Yes	Yes	3
130003B	Fitzroy River at Riverslea	RCK	G	-23.5764	149.9378	No	Yes	Yes	3
130004A	Raglan Creek at Old Station	RCK	GQ	-23.8191	150.8206	Yes	Yes	Yes	3
130005A	Fitzroy River at The Gap	RCK	GQ	-23.089	150.1071	Yes	Yes	Yes	3
130009A	Marlborough Creek at Slopeaway	RCK	GQ	-22.9679	149.8693	Yes	Yes	Yes	3

						TIME	MANUAL V	later Quality	Sampling
#STATION	STNAME	Office	STNTYPE	LATITUDE	LONGITUDE	SERIES EC	General Parameter	Nutrients	Samples per year
130010A	Fitzroy River at Hanrahan's Crossing	RCK	GQ	-23.46903	150.0296	Yes	Yes	Yes	3
130105B	Mackenzie River at Coolmaringa	RCK	GQ	-23.2699	149.5096	Yes	Yes	Yes	3
130106A	Mackenzie River at Bingegang	RCK	GQ	-23.0762	149.0331	Yes	Yes	Yes	3
130113A	Mackenzie River at Rileys Crossing	RCK	GQ	-23.5435	148.6053	Yes	Yes	Yes	3
130206A	Theresa Creek at Gregory Highway	RCK	GQ	-23.4292	148.1514	Yes	Yes	Yes	3
130207A	Sandy Creek at Clermont	RCK	GQ	-22.7975	147.5803	Yes	Yes	Yes	3
130209A	Nogoa River at Craigmore	RCK	GQ	-23.8849	147.7572	Yes	Yes	Yes	3
130210A	Theresa Creek at Valeria	RCK	GQ	-23.1856	147.8948	Yes	Yes	Yes	3
130219A	Nogoa River at Duck Ponds	RCK	GQ	-23.4816	148.4727	Yes	Yes	Yes	3
130302A	Dawson River at Taroom	RCK	GQ	-25.6377	149.7896	Yes	Yes	Yes	3
130306B	Don River at Rannes Recorder	RCK	GQ	-24.0963	150.1146	Yes	Yes	Yes	3
130317B	Dawson River at Woodleigh	RCK	GQ	-24.8321	149.975	Yes	Yes	Yes	3
130319A	Bell Creek at Craiglands	RCK	GQ	-24.1499	150.5248	Yes	Yes	Yes	3
130322A	Dawson River at Beckers	RCK	GQ	-24.0883	149.8219	Yes	Yes	Yes	3
130324B	Dawson River at Utopia Downs	RCK	GQ	-25.7443	149.3342	Yes	Yes	Yes	3
130327A	Callide Creek at Goovigen	RCK	GQ	-24.1065	150.2872	Yes	Yes	Yes	3
130334A	South Kariboe Creek at Pump Station	RCK	GQ	-24.5615	150.7469	Yes	Yes	Yes	3
130335A	Dee River at Wura	RCK	GQ	-23.76571	150.35794	Yes	Yes	Yes	3
130348A	Prospect Creek at Red Hill	RCK	GQ	-24.4475	150.4249	Yes	Yes	Yes	3
130376A	Eurombah Creek at Brookfield	RCK	GQ	-25.9003	149.4272	Yes	Yes	Yes	3
130401A	Isaac River at Yatton	RCK	GQ	-22.6566	149.1158	Yes	Yes	Yes	3
130403A	Connors River at Mount Bridget	RCK	G	-22.0357	149.1315	No	Yes	Yes	3
130404A	Connors River at Pink Lagoon	RCK	GQ	-22.3359	148.9485	Yes	Yes	Yes	3
130406A	Funnel Creek at Main Road	RCK	G	-21.7768	148.9268	No	Yes	Yes	3
130410A	Isaac River at Deverill	RCK	GQ	-22.1708	148.3842	Yes	Yes	Yes	3

						TIME	MANUAL V	later Quality	Sampling
#STATION	STNAME	Office	STNTYPE	LATITUDE	LONGITUDE	SERIES EC	General Parameter	Nutrients	Samples per year
130413A	Denison Creek at Braeside	RCK	G	-21.7694	148.7866	No	Yes	Yes	3
130502B	Brown River at Lake Brown	RCK	GQ	-24.8419	148.6937	Yes	Yes	Yes	3
130504B	Comet River at Comet Weir	RCK	GQ	-23.6125	148.5514	Yes	Yes	Yes	3
130506A	Comet River at The Lake	RCK	GQ	-24.3115	148.6145	Yes	Yes	Yes	3
130509A	Carnarvon Creek at Rewan	RCK	G	-24.9775	148.3881	No	Yes	Yes	3
132001A	Calliope River at Castlehope	RCK	GQ	-23.985	151.0976	Yes	Yes	Yes	3
134001B	Baffle Creek at Mimdale	BBG	G	-24.5136	151.7363	No	Yes	Yes	4
135002A	Kolan River at Springfield	BBG	G	-24.7533	151.5872	No	Yes	Yes	4
135004A	Gin Gin Creek at Brushy Creek	BBG	G	-24.9686	151.8919	No	Yes	Yes	4
136002D	Burnett River at Mount Lawless	BBG	GQ	-25.5447	151.6549	Yes	Yes	Yes	4
136007A	Burnett River at Figtree Creek	BBG	GQ	-25.2851	151.9895	Yes	Yes	Yes	4
136017B	Burnett River at Gayndah Flume	BBG	G	-25.6215	151.6037	No	Yes	Yes	4
136094A	Burnett River at Jones Weir Tailwater	BBG	G	-25.5948	151.2974	No	Yes	Yes	4
136101C	Three Moon Creek at Abercorn	BBG	GQ	-25.1289	151.1307	Yes	Yes	Yes	4
136106A	Burnett River at Eidsvold	BBG	GQ	-25.4023	151.1033	Yes	Yes	Yes	4
136108A	Monal Creek at Upper Monal	BBG	G	-24.6132	151.1139	No	Yes	Yes	4
136112A	Burnett River at Yarrol	BBG	G	-24.9923	151.3474	No	Yes	Yes	4
136203A	Barker Creek at Brooklands	BBG	GQ	-26.7368	151.8188	Yes	Yes	Yes	4
136207A	Barambah Creek at Ban Ban	BBG	GQ	-25.7108	151.8083	Yes	Yes	Yes	4
136208A	Boonara Creek at Ettiewyn	BBG	GQ	-25.9028	151.8438	Yes	Yes	Yes	4
136209A	Barker Creek at Glenmore	BBG	GQ	-26.47	152.0575	Yes	Yes	Yes	4
136213A	Barambah Creek at West Barambah	BBG	GQ	-26.3178	152.0653	Yes	Yes	Yes	4
136301B	Stuart River at Weens Bridge	BBG	G	-26.5013	151.7712	No	Yes	Yes	4
136305A	Auburn River at Dykehead	BBG	GQ	-25.6815	151.0077	Yes	Yes	Yes	4
136319A	Boyne River at Cooranga	BBG	G	-25.7859	151.3328	No	Yes	Yes	4

						TIME	MANUAL V	later Quality	Sampling
#STATION	STNAME	Office	STNTYPE	LATITUDE	LONGITUDE	SERIES EC	General Parameter	Nutrients	Samples per year
137003A	Elliott River at Dr Mays Crossing	BBG	GQ	-24.9724	152.4215	Yes	Yes	Yes	4
137101A	Gregory River at Isis Highway	BBG	G	-25.0862	152.2405	No	Yes	Yes	4
137103A	Gregory River at Leesons	BBG	GQ	-25.1534	152.3916	Yes	Yes	Yes	4
137201A	Isis River at Bruce Highway	BBG	G	-25.2666	152.3684	No	Yes	Yes	4
138001A	Mary River at Miva	BBG	GQ	-25.9533	152.4957	Yes	Yes	Yes	4
138003D	Glastonbury Creek at Glastonbury	BBG	GQ	-26.2162	152.5216	Yes	Yes	Yes	4
138004B	Munna Creek at Marodian	BBG	GQ	-25.9031	152.3491	Yes	Yes	Yes	4
138007A	Mary River at Fishermans Pocket	BBG	G	-26.1695	152.6008	No	Yes	Yes	4
138009A	Tinana Creek at Tagigan Road	BBG	G	-26.0773	152.7838	No	Yes	Yes	4
138010A	Wide Bay Creek at Kilkivan	BBG	GQ	-26.0794	152.2192	Yes	Yes	Yes	4
138014A	Mary River at Home Park	BBG	GQ	-25.7683	152.5274	Yes	Yes	Yes	4
138102C	Amamoor Creek at Zachariah	BBG	G	-26.3655	152.6202	Yes	Yes	Yes	4
138107B	Six Mile Creek at Cooran	BBG	GQ	-26.3306	152.8137	Yes	Yes	Yes	4
138110A	Mary River at Bellbird Creek	BBG	G	-26.6274	152.7046	No	Yes	Yes	4
138111A	Mary River at Moy Pocket	BBG	GQ	-26.5261	152.7439	Yes	Yes	Yes	4
138903A	Tinana Creek at Bauple East	BBG	G	-25.8203	152.7222	No	Yes	Yes	4
140002A	Teewah Creek at Coops Corner	BBG	G	-26.0572	153.0426	No	Yes	Yes	4
141006A	Mooloolah River at Mooloolah	BBG	G	-26.7614	152.9822	No	Yes	Yes	4
141009A	North Maroochy River at Eumundi	BBG	GQ	-26.4945	152.9616	Yes	Yes	Yes	4
141010A	Coochin Creek at Mawsons Road	BNE	GQ	-26.8775	153.0041	Yes	Yes	Yes	4
142001A	Caboolture River at Upper Caboolture	BNE	GQ	-27.0978	152.8906	Yes	Yes	Yes	4
142202A	South Pine River at Drapers Crossing	BNE	GQ	-27.3464	152.9237	Yes	Yes	Yes	4
143001C	Brisbane River at Savages Crossing	BNE	GQ	-27.4397	152.6689	Yes	Yes	Yes	4
143009A	Brisbane River at Gregors Creek	BNE	GQ	-26.9895	152.4052	Yes	Yes	Yes	4
143010B	Emu Creek at Boat Mountain	BNE	GQ	-26.9771	152.2857	Yes	Yes	Yes	4

						TIME	MANUAL V	Vater Quality	Sampling
#STATION	STNAME	Office	STNTYPE	LATITUDE	LONGITUDE	SERIES EC	General Parameter	Nutrients	Samples per year
143015B	Cooyar Creek at Taromeo Ck	BNE	GQ	-26.7395	152.1376	Yes	Yes	Yes	4
143016A	Maronghi Creek at Glendale	BNE	GQ	-26.9781	152.3335	Yes	Yes	Yes	4
143107A	Bremer River at Walloon	BNE	GQ	-27.6019	152.694	Yes	Yes	Yes	4
143108A	Warrill Creek at Amberley	BNE	GQ	-27.6638	152.7	Yes	Yes	Yes	4
143110A	Bremer River at Adams Bridge	BNE	GQ	-27.8277	152.5117	Yes	Yes	Yes	4
143113A	Purga Creek at Loamside	BNE	GQ	-27.683	152.7295	Yes	Yes	Yes	4
143203C	Lockyer Creek at Helidon Number 3	BNE	GQ	-27.5423	152.1145	Yes	Yes	Yes	4
143207B	Lockyer Creek at Clarendon	BNE	GQ	-27.4201	152.5308	Yes	Yes	Yes	4
143210B	Lockyer Creek at Rifle Range Road	BNE	GQ	-27.4536	152.517	Yes	Yes	Yes	4
143212A	Tenthill Creek at Tenthill	BNE	GQ	-27.6343	152.2154	Yes	Yes	Yes	4
143229A	Laidley Creek at Warrego Highway	BNE	GQ	-27.5532	152.389	Yes	Yes	Yes	4
143901A	Stanley River at Woodford	BNE	GQ	-26.9358	152.7614	Yes	Yes	Yes	4
143921A	Cressbrook Creek at Rosentretters Crossing	BNE	GQ	-27.1361	152.33	Yes	Yes	Yes	4
144003A	Blue Lake at Outflow	BNE	GQ	-27.535	153.4892	Yes	Yes	Yes	4
144005A	18 Mile Swamp at Horse Crossing	BNE	GQ	-27.4956	153.5084	Yes	Yes	Yes	4
145008A	Logan River at Round Mtn	BNE	GQ	-28.0708	152.9273	Yes	Yes	Yes	4
145010A	Running Ck at Dieckmans Bridge	BNE	GQ	-28.2453	152.8907	Yes	Yes	Yes	4
145014A	Logan River at Yarrahappini	BNE	GQ	-27.8336	152.9877	No	Yes	Yes	4
145018A	Burnett Ck at Upstream Maroon Dam	BNE	GQ	-28.2196	152.6085	Yes	Yes	Yes	4
145026A	Christmas Creek at Tramway Lane	BNE	GQ	-28.1489	152.9717	Yes	Yes	Yes	4
145031A	Teviot Brook at Coulson	BNE	GQ	-27.9543	152.7398	Yes	Yes	Yes	4
145102B	Albert River at Bromfleet	BNE	GQ	-27.9092	153.1065	Yes	Yes	Yes	4
146002B	Nerang River at Glenhurst	BNE	GQ	-28	153.31	Yes	Yes	Yes	4
146010A	Coomera River at Army Camp	BNE	GQ	-28.0258	153.1928	Yes	Yes	Yes	4
146012A	Currumbin Creek at Nicolls Bridge	BNE	GQ	-28.1787	153.4237	Yes	Yes	Yes	4

						TIME	MANUAL V	Vater Quality	Sampling
#STATION	STNAME	Office	STNTYPE	LATITUDE	LONGITUDE	SERIES EC	General Parameter	Nutrients	Samples per year
146095A	Tallebudgera Creek at Tallebudgera Creek Road	BNE	GQ	-28.1497	153.4025	Yes	Yes	Yes	4
416202A	Weir River at Talwood	TBA	GQ	-28.4964	149.4905	Yes	Yes	Yes	4
416207A	Weir River at Mascot	TBA	G	-28.8238	149.1082	No	Yes	Yes	4
416310A	Dumaresq River at Farnbro	TBA	GQ	-28.9173	151.5845	Yes	Yes	Yes	4
416317A	Broadwater Creek at Barkers	TBA	GQ	-28.5986	151.8886	Yes	Yes	Yes	4
416402C	Macintyre Brook at Inglewood	TBA	G	-28.4181	151.0694	No	Yes	Yes	4
416415A	Macintyre Brook at Booba Sands	TBA	GQ	-28.5716	150.8455	Yes	Yes	Yes	4
417201B	Moonie River at Nindigully	TBA	G	-28.4304	148.8163	No	Yes	Yes	4
417204A	Moonie River at Fenton	TBA	GQ	-28.9362	148.737	Yes	Yes	Yes	4
422201F	Balonne River at St. George	TBA	G	-28.0614	148.5636	No	Yes	Yes	4
422202B	Dogwood Creek at Gilweir	TBA	G	-26.7089	150.1792	No	Yes	Yes	4
422204A	Culgoa River at Whyenbah	TBA	GQ	-28.4314	148.2696	Yes	Yes	Yes	4
422207A	Ballandool River at Hebel Bollon Road	TBA	GQ	-28.9377	147.7524	Yes	Yes	Yes	4
422208B	Culgoa River at Woolerbilla Road	TBA	GQ	-28.8015	147.6203	Yes	Yes	Yes	4
422209A	Bokhara River at Hebel	TBA	GQ	-28.9694	147.7973	Yes	Yes	Yes	4
422210A	Bungil Creek at Tabers	TBA	G	-26.4074	148.7788	No	Yes	Yes	4
422211A	Briarie Creek at Woolerbilla-Hebel Road	TBA	GQ	-28.9081	147.6889	Yes	Yes	Yes	4
422213A	Balonne River at Weribone	TBA	G	-27.3185	148.8257	No	Yes	Yes	4
422306A	Swan Creek at Swanfels	TBA	G	-28.1647	152.2835	No	Yes	Yes	4
422308C	Condamine River at Chinchilla	TBA	GQ	-26.8001	150.575	Yes	Yes	Yes	4
422310C	Condamine River at Warwick	TBA	GQ	-28.2143	152.0485	Yes	Yes	Yes	4
422313B	Emu Creek at Emu Vale	TBA	GQ	-28.2289	152.2272	Yes	Yes	Yes	4
422319B	Dalrymple Creek at Allora	TBA	GQ	-28.0352	152.0143	Yes	Yes	Yes	4
422323A	Condamine River at Tummaville	TBA	GQ	-27.8699	151.5105	Yes	Yes	Yes	4
422325A	Condamine River at Cotswold	TBA	G	-27.0855	149.7866	No	Yes	Yes	4

						TIME	MANUAL V	Vater Quality	Sampling
#STATION	STNAME	Office	STNTYPE	LATITUDE	LONGITUDE	SERIES EC	General Parameter	Nutrients	Samples per year
422326A	Gowrie Creek at Cranley	TBA	GQ	-27.5173	151.9412	Yes	Yes	Yes	4
422333A	Condamine River at Loudouns Bridge	TBA	GQ	-27.2251	151.1857	Yes	Yes	Yes	4
422334A	Kings Creek at Aides Bridge	TBA	GQ	-27.9267	151.8604	Yes	Yes	Yes	4
422338A	Canal Creek at Leyburn	TBA	GQ	-28.0321	151.5853	Yes	Yes	Yes	4
422341A	Condamine River @ Brosnans Barn	TBA	G	-28.3322	152.3142	No	Yes	Yes	4
422345A	North Condamine River at Lone Pine	TBA	GQ	-27.669	151.3467	Yes	Yes	Yes	4
422350A	Oakey Creek at Fairview	TBA	GQ	-27.3034	151.278	Yes	Yes	Yes	4
422394A	Condamine River at Elbow Valley	TBA	GQ	-28.3714	152.1415	Yes	Yes	Yes	4
422404A	Maranoa River at Cashmere	TBA	G	-27.7271	148.473	No	Yes	Yes	4
422502A	Nebine Creek at Roseleigh Crossing	TBA	G	-28.9226	146.8778	No	Yes	Yes	3
423202C	Warrego River at Cunnamulla Weir	TBA	G	-28.1169	145.6866	No	Yes	Yes	3
423205A	Ward River at Binnowee	TBA	G	-26.4889	146.0967	No	Yes	Yes	3
424201A	Paroo River at Caiwarro	TBA	GQ	-28.6895	144.7863	Yes	Yes	Yes	3
912105A	Gregory River at Riversleigh No.2	MBA	GQ	-18.9694	138.8041	Yes	Yes	Yes	2
913006A	Gunpowder Creek at Gunpowder	MBA	GQ	-19.6878	139.3607	Yes	Yes	Yes	2
913007B	Leichhardt River at Floraville Homestead	MBA	G	-18.2335	139.8786	No	Yes	Yes	2
915003A	Flinders River at Walkers Bend	MBA	G	-18.1617	140.8582	No	Yes	Yes	2
915008A	Flinders River at Richmond	MBA	GQ	-20.698	143.1338	Yes	No	No	0
915011A	Porcupine Creek at Mt Emu Plains	MBA	GQ	-20.1775	144.5233	Yes	No	No	0
915206A	Dugald River at Railway Crossing	MBA	GQ	-20.2008	140.2247	Yes	Yes	Yes	2
915208A	Julia Creek at Julia Creek	MBA	GQ	-20.6561	141.7611	Yes	No	No	0
916001B	Norman River at Glenore Weir	MBA	G	-17.8599	141.1285	No	Yes	Yes	2
917014A	Gilbert River at Burke Development Road	MBA	G	-17.1682	141.7675	No	Yes	Yes	1
917106A	Einasleigh River at Einasleigh	MBA	GQ	-18.5002	144.0959	Yes	Yes	Yes	3
917111A	Einasleigh River at Minnies Dip	MBA	G	-17.635	142.7109	No	Yes	Yes	1

			STNTYPE		LONGITUDE	TIME	MANUAL Water Quality Sampling		
#STATION	STNAME	Office		LATITUDE		SERIES EC	General Parameter	Nutrients	Samples per year
918003A	Staaten River at Dorunda	MBA	G	-16.5326	142.0608	No	Yes	Yes	2
919003A	Mitchell River at O.K. Bridge	MBA	G	-16.4711	144.2892	No	Yes	Yes	2
919005A	Rifle Creek at Font Hill	MBA	GQ	-16.6791	145.2286	Yes	No	No	0
919009B	Mitchell River at Dunbar	MBA	GQ	-15.9411	142.3742	Yes	Yes	Yes	2
919201A	Palmer River at Goldfields	MBA	GQ	-16.1076	144.7777	Yes	No	No	0
919204A	Palmer River at Drumduff	MBA	G	-16.0401	143.038	No	Yes	Yes	2
919311A	Walsh River at Flatrock	MBA	GQ	-17.1812	144.8991	Yes	Yes	Yes	3
927001B	Jardine River at Monument	MBA	GQ	-11.1489	142.3526	Yes	Yes	Yes	3

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