

# Standalone Pluviograph Network 2019-20

June 2019



This publication has been compiled by Natural Resources Divisional Support, Department of Natural Resources, Mines and Energy.

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## Summary

This document lists the current standalone pluviograph sites which make up the Department of Natural Resources, Mines and Energy (DNRME) rainfall monitoring network and pluviograph data set.

Data collected at standalone pluviographs are published on DNRME's [Water Monitoring Information Portal](#).

Rainfall data are also collected at stream gauging and groundwater bore monitoring stations. Further site information is available on the [Water Monitoring Information Portal](#) under each station type listing.

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## 1. Network background

The department's pluviographs are operated by trained hydrographic staff within a quality management framework accredited under the international quality standard, ISO 9001.

Data collected from the standalone pluviographs are published on the department's [Water Monitoring Information Portal](#), where near real time and historical data has been available to the public online since January 2008.

## 2. Network list headings

Heading	Meaning	Description
<b>#STATION</b>	Station ID	A unique identifier for the station.  The numbering system of departmental infrastructure is based on Australian Water Resource Council (AWRC) drainage basin numbering with the first 4 digits defining the sub catchment basin.  Standalone pluviograph sites are identified by the AWRC sub catchment digits, the letter "P" and three (3) following digits.
<b>STNAME</b>	Station name	A unique name for the station. Standalone pluviograph sites include "Standalone Pluvio" in the name.
<b>LATITUDE</b>	The geographic coordinates of the standalone pluviograph location. Details are given in degrees to 4 decimal places, although accuracy to this level is not guaranteed.	
<b>LONGITUDE</b>		
<b>DATUM</b>	Geodetic datum	The horizontal positional standards. Most sites use the Geometric Datum of Australia 1994 (GDA94) although some older sites may use the Australian Geodetic Datum 1966/84 (AGD84).
<b>COMMENCE</b>	Commencement date	The date the site was established. Note this may not be the same as the first date rainfall data was collected.
<b>STNTYPE</b>	Station type	P = Standalone Pluviograph site.
<b>REGION</b>	Regional	The Departmental region operating the standalone pluviograph.
<b>OFFICE</b>	Office	The Departmental office operating the standalone pluviograph. AYR: Ayr BBG: Bundaberg BNE: Brisbane INF: Innisfail MBA: Mareeba MKY: Mackay RCK: Rockhampton TBA: Toowoomba

## 3. Customer feedback

We welcome your feedback. Please contact us at [water.monitoring@dnrme.qld.gov.au](mailto:water.monitoring@dnrme.qld.gov.au) with the subject heading 'Water Monitoring Information Portal Feedback'.

To help us continue to improve the way we provide data, please complete a brief [DNRME Water Monitoring Customer Feedback and Satisfaction Survey](#).

SITE ID		SITE DETAILS						
#STATION	STNAME	LATITUDE	LONGITUDE	DATUM	COMMENCE	STNTYPE	REGION	OFFICE
1120P001	Fishers Creek Standalone Pluvio	-17.6056	145.8661	AGD84	1985-02-28	P	NORTH	INF
1121P001	Scheu Creek Standalone Pluvio At Friels Road	-17.5871	145.9841	AGD84	1999-12-03	P	NORTH	INF
1130P001	Koolmoon Creek Standalone Pluvio	-17.7448	145.5625	GDA94	1986-02-12	P	NORTH	MBA
1160P001	Chalumbin Standalone Pluvio	-17.7803	145.5186	GDA94	1986-02-11	P	NORTH	MBA
1160P002	White Crystal Standalone Pluvio	-18.6825	145.7502	GDA94	1982-01-01	P	NORTH	INF
1202P001	Ernest Ck Standalone Pluvio	-20.8748	148.3899	GDA94	1972-08-21	P	CENTRAL	MKY
1202P002	Mt William Standalone Pluvio	-21.0336	148.5977	GDA94	1972-09-28	P	CENTRAL	MKY
1210P001	Pretty Bend Standalone Pluvio	-20.3950	148.1391	GDA94	1984-11-30	P	CENTRAL	MKY
1220P001	Hecate Standalone Pluvio	-20.5044	148.3429	GDA94	1985-02-28	P	CENTRAL	MKY
1240P001	Sandy Plateau Standalone Pluvio	-20.7664	148.4652	GDA94	2012-07-05	P	CENTRAL	MKY
1250P001	Teemburra Dam Catchment Standalone Pluvio	-21.1936	148.6507	GDA94	1992-05-20	P	CENTRAL	MKY
1250P002	Finch Hatton Catchment Standalone Pluvio	-21.0875	148.6302	GDA94	1985-01-22	P	CENTRAL	MKY
1301P001	Blackdown Tableland NP Standalone Pluvio	-23.7515	149.1105	GDA94	2009-10-06	P	CENTRAL	RCK
1303P001	Boxvale Standalone Pluvio	-25.4119	148.6339	GDA94	1985-03-26	P	CENTRAL	RCK
1303P002	Cockatoo School Standalone Pluvio	-25.7883	150.2595	GDA94	2008-10-16	P	CENTRAL	RCK
1303P003	Kroombit Tops Standalone Pluvio	-24.3575	150.9621	GDA94	1974-12-05	P	SOUTH	BBG
1303P004	Beschs Hill Standalone Pluvio	-23.8162	150.5510	GDA94	2001-12-12	P	CENTRAL	RCK
1303P005	Blackboy Creek Standalone Pluvio	-24.1785	149.3503	GDA94	2009-10-07	P	CENTRAL	RCK
1303P006	Blue Hills Standalone Pluvio	-24.5314	150.9196	GDA94	1964-08-14	P	CENTRAL	RCK
1303P007	Upper Dee Standalone Pluvio	-23.6122	150.4756	GDA94	2001-12-12	P	CENTRAL	RCK
1303P008	Peek-A-Doo School Standalone Pluvio	-25.9090	149.5033	GDA94	2008-10-13	P	CENTRAL	RCK
1304P001	Mt Spencer Standalone Pluvio	-21.4798	148.8285	GDA94	1985-04-02	P	CENTRAL	RCK
1304P002	Middlemount Standalone Pluvio	-22.8164	148.6898	GDA94	2007-11-21	P	CENTRAL	RCK
1304P003	Mt Ewan Standalone Pluvio	-21.4112	148.1738	GDA94	2012-07-04	P	CENTRAL	RCK
1305P001	Cowley Standalone Pluvio	-23.9766	148.3506	GDA94	2007-06-01	P	CENTRAL	RCK
1305P002	Glenora Road Standalone Pluvio	-23.8603	148.1859	GDA94	2007-06-14	P	CENTRAL	RCK

<b>1305P003</b>	Helen Downs Standalone Pluvio	-24.1800	148.4506	GDA94	2007-06-14	P	CENTRAL	RCK
<b>1305P004</b>	Katrina Standalone Pluvio	-24.3586	148.8194	GDA94	2007-06-14	P	CENTRAL	RCK
<b>1305P005</b>	Red Rock Standalone Pluvio	-24.1189	148.9153	GDA94	2007-06-14	P	CENTRAL	RCK
<b>1350P002</b>	Bania Standalone Pluvio	-24.9400	151.5736	GDA94	1986-11-03	P	SOUTH	BBG
<b>1360P003</b>	Briggs Creek Standalone Pluvio	-25.1939	151.7349	GDA94	1988-08-11	P	SOUTH	BBG
<b>1361P002</b>	Boolaroo Tops Standalone Pluvio	-24.3926	151.0349	GDA94	1981-09-17	P	SOUTH	BBG
<b>1362P001</b>	Mortimer Standalone Pluvio	-26.4618	152.3707	GDA94	1982-05-06	P	SOUTH	BBG
<b>1362P002</b>	Dandabah Standalone Pluvio	-26.8808	151.5991	GDA94	1983-08-25	P	SOUTH	BBG
<b>1371P002</b>	Fairlies Knob Standalone Pluvio	-25.4925	152.2791	GDA94	1982-09-16	P	SOUTH	BBG
<b>1420P001</b>	Mount Mee Standalone Pluvio	-27.0948	152.7126	GDA94	2012-07-20	P	SOUTH	BNE
<b>1430P001</b>	Thornville Standalone Pluvio	-27.0575	151.8711	GDA94	2014-02-13	P	SOUTH	BNE
<b>1450P001</b>	Burnett Creek Standalone Pluvio	-28.2738	152.5722	GDA94	1990-12-04	P	SOUTH	BNE
<b>1450P003</b>	Mt Barney Standalone Pluvio	-28.2789	152.7410	GDA94	2012-06-08	P	SOUTH	BNE
<b>1450P004</b>	Upper Running Creek Standalone Pluvio	-28.3244	152.9991	GDA94	2012-06-21	P	SOUTH	BNE
<b>1460P001</b>	Springbrook Standalone Pluvio	-28.2273	153.2864	GDA94	2012-06-08	P	SOUTH	BNE
<b>1460P002</b>	Illinbah Standalone Pluvio	-28.1643	153.1566	GDA94	2012-06-26	P	SOUTH	BNE
<b>4223P001</b>	Bryn Euryng Standalone Pluvio	-28.2372	152.4799	GDA94	1993-05-04	P	SOUTH	BNE
<b>9150P001</b>	Selwyn Standalone Pluvio	-21.4730	140.4861	GDA94	1973-02-28	P	NORTH	MBA
<b>9150P002</b>	Black Gorge Standalone Pluvio	-21.0630	140.0922	GDA94	1971-11-30	P	NORTH	MBA
<b>9152P001</b>	Glen Idol Standalone Pluvio	-21.2712	140.8081	GDA94	1971-11-30	P	NORTH	MBA
<b>9190P001</b>	Black Mountain Standalone Pluvio	-16.6380	145.5188	GDA94	1957-12-31	P	NORTH	MBA