

Monthly Weather Review

Queensland

June 2012



Australian Government
Bureau of Meteorology

The *Monthly Weather Review - Queensland* is produced twelve times each year by the Australian Bureau of Meteorology's Queensland Climate Services Centre.

It is intended to provide a concise but informative overview of the temperatures, rainfall and significant weather events in Queensland for the month.

To keep the *Monthly Weather Review* as timely as possible, much of the information is based on electronic reports. Although every effort is made to ensure the accuracy of these reports, the results can be considered only preliminary until complete quality control procedures have been carried out. Major discrepancies will be noted in later issues.

We are keen to ensure that the *Monthly Weather Review* is appropriate to the needs of its readers. If you have any comments or suggestions, please do not hesitate to contact us:

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You may also wish to visit the Bureau's home page, <http://www.bom.gov.au>.

Units of measurement

Except where noted, **temperature** is given in degrees Celsius (°C), **rainfall** in millimetres (mm), and **wind speed** in kilometres per hour (km/h).

Observation times and periods

Each station in Queensland makes its main observation for the day at 9 am local time. At this time, the precipitation over the past 24 hours is determined, and maximum and minimum thermometers are also read and reset. In this publication, the following conventions are used for assigning dates to the observations made:

Maximum temperatures are for the 24 hours *from* 9 am on the date mentioned. They normally occur in the afternoon of that day.

Minimum temperatures are for the 24 hours *to* 9 am on the date mentioned. They normally occur in the early morning of that day.

Mean temperatures are the average of the daily maximum and daily minimum temperatures.

Daily rainfall is for the 24 hours *to* 9 am on the date mentioned. This means a significant fraction of the rain may have occurred on the previous calendar day.

Monthly rainfall is for the period from 9 am on the last day of the previous month to 9 am on the last day of this month.

Maximum daily wind gusts are in the 24 hours from midnight to midnight.

Climatological values

The climatological averages shown in the text and tables are generally long-term means based on observations from all available years of record, which vary widely from site to site. They are not shown for sites with less than 9 years of record, as they cannot then be calculated reliably. Climatological extremes are generally taken from available observations from all available years of record. The number of years can vary substantially from site to site.

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Cover photograph

Snow falling over the QLD/NSW Border Ranges.

Photograph by Ken Kato, 5 June 2012. Used with permission.

If you have a photo you think would make a good cover for the Monthly Weather Review, please contact us at the address above.

Overview

- Cooler than average for mean, maximum and minimum temperatures over most of the state
- More than 60% of the state experienced above average rainfall, mostly over the southeast, central interior and northwest

Extremes in June 2012

Hottest day <i>(Highest daily maximum temperature)</i>
32.9 °C at Scherger RAAF on the 30th
Warmest days on average <i>(Highest mean daily maximum temperature)</i>
30.9 °C at Scherger RAAF
Coollest days on average <i>(Lowest mean daily maximum temperature)</i>
14.3 °C at Applethorpe
Coldest day <i>(Lowest daily maximum temperature)</i>
7.7 °C at Applethorpe on the 5th
Coldest night <i>(Lowest daily minimum temperature)</i>
-3.5 °C at Stanthorpe Leslie Parade on the 19th
-3.5 °C at Stanthorpe Leslie Parade on the 20th
-3.5 °C at Warwick on the 20th
-3.5 °C at Stanthorpe Leslie Parade on the 24th
Coollest nights on average <i>(Lowest mean daily minimum temperature)</i>
3.3 °C at Stanthorpe Leslie Parade
Warmest nights on average <i>(Highest mean daily minimum temperature)</i>
24.4 °C at Coconut Island
Warmest night <i>(Highest daily minimum temperature)</i>
26.0 °C at Coconut Island on the 1st
Warmest on average overall <i>(Highest mean temperature)</i>
27.0 °C at Coconut Island
Coollest on average overall <i>(Lowest mean temperature)</i>
9.0 °C at Applethorpe
Wettest overall <i>(Highest total rainfall)</i>
352.6 mm at Numinbah
Wettest day <i>(Highest daily rainfall)</i>
133.0 mm at Burrum Heads on the 3rd
Highest wind gust
98 km/h at Double Island Point Lighthouse on the 28th

Significant weather

A deep trough in central Queensland caused moderate to heavy rainfall across much of eastern and central Queensland in the first few days of the month.

Synoptic summary

The month started with a weakening high over the Tasman Sea continuing to move towards New Zealand, while another high moved towards the Great Australian Bight. A surface trough lay over the western districts and was enhanced by a upper level trough near the southwest border. Showers, scattered thunderstorms and patchy rain areas spread over the southern and central districts with a band of moderate to heavy falls over the central and southern interior parts, as well as along the central and north tropical coasts. The rain band, with embedded thunderstorms, was pushed by the trough over the southeast quadrant on the 2nd. Total rainfalls in the order of 100 mm or more were recorded over the southeast coast and scattered areas over the inland parts, as well as the northern tropical coast. The rain caused the daily maximum temperatures to be 2 to 5 °C below the long-term June average over the southern districts, while the minima were significantly (5 to 9 °C) above the long-term averages.

On the 3rd, the main cloud band, associated with the trough, moved off the southeast coast in the morning and the lingering moisture caused some isolated afternoon showers and thunderstorms over the southeast corner of the state. Post rain moisture caused widespread morning fog over the interior parts on the morning of the 4th. The cold westerly and southwesterly winds moved along the southern border and developed a broad layer of stratocumulus cloud across most of the southern area. Sleet was observed over the Granite Belt during the afternoon of the 5th. The daily temperatures over the southern Queensland area dropped 5 to 8 °C below the monthly averages, while the minima stayed near or slightly below the long-term averages. The daily temperatures gradually trended close to the average figures over the southeast quadrant of the state, while most parts of the state had fine weather conditions for the following few days. Winter king tides occurred at various locations along the Queensland coast from the 4th to 7th.

On the 8th, a high over the Great Australia Bight extended a ridge through central Australia and most of Queensland. This high moved slowly eastwards and fine weather conditions dominated most of the interior and western districts for the following few days. A weak upper level trough over southern Queensland amplified quickly and merged with a cut off low close to southeast Queensland during the 9th and 10th before moving off the southeast coast on the 12th. Showers with isolated thunderstorms developed over the southeast corner of the state from the 8th to 12th then eased to isolated showers on the 13th before clearing. Some

moderate falls were recorded along the Sunshine Coast and Wide Bay area on the 9th and 10th, also over the Darling Downs region on the 10th.

From the 13th to 15th, a high over the southern Tasman Sea extended a surface ridge across most of the state. Most parts of the state remained in fine weather conditions during this period. The minimum temperatures were 2 to 6 °C below the June long-term averages over the central, southern and southeast inland parts. Frosts occurred over these regions.

A surface trough reached the southwest boarder on the 16th and moved quickly to east before moving off the southeast coast on the 17th. A very warm day in the west on the 15th was associated with the northwesterly winds ahead of the surface trough. Both maxima and minima over the southwest were significantly, 6 to 10 °C, above their monthly means, respectively. Temperatures quickly trended back to average conditions in the following day or so. Isolated showers were observed over the southwest corner on the afternoon of the 15th, and along the southern border during the 16th.

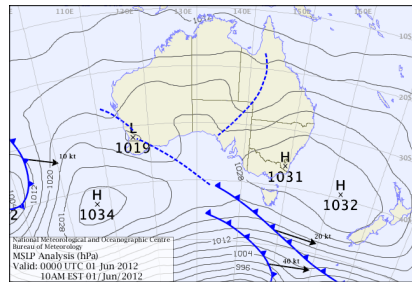
From the 18th to 21st, most of the state was dominated by fine weather conditions in the wake of a high slowly moving from the west of the continent towards the Tasman Sea. Early fog occurred around the Brisbane area, and in particular the western suburbs, on the 21st.

On the 22nd, a trough quickly swept through the southern interior of the state with an associated southwesterly wind change, and merged with an easterly trough offshore. A developing mid level trough interacted with moisture in the east to produce areas of cloud, light rain and drizzle along the tropical and central coasts over the following few days. This upper level trough then developed into a low pressure system off the southeast coast on the 26th. Rain areas developed and extended over most of southeast quadrant with moderate to localised heavy falls on the 27th and 28th. This low moved towards the southeast, before rain areas cleared off the Queensland southern coast on the 29th.

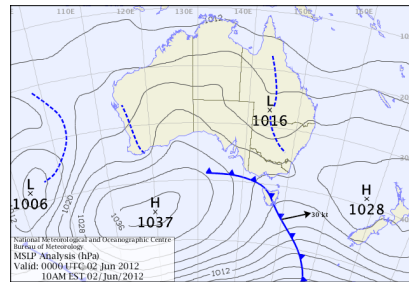
On the 30th, the next ridge extended across Queensland with fine weather conditions returning to most areas, apart from northeast tropics where showers persisted.

Daily mean sea level pressure analyses

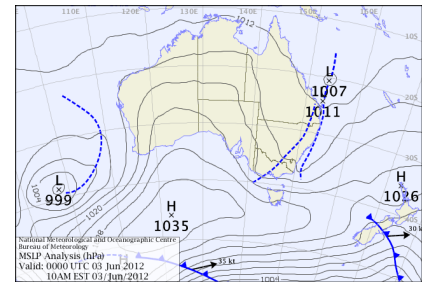
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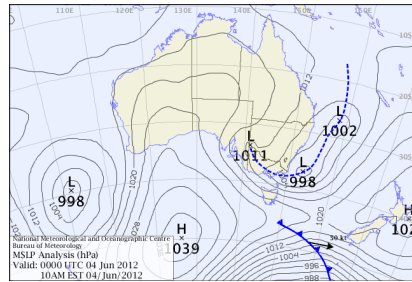
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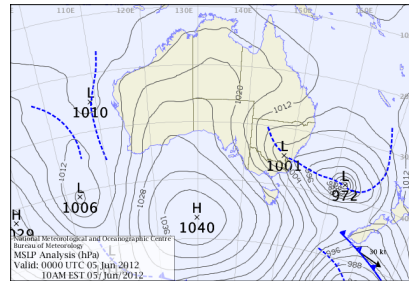
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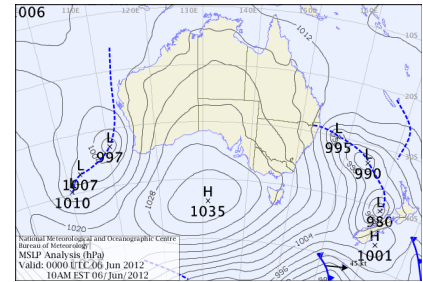
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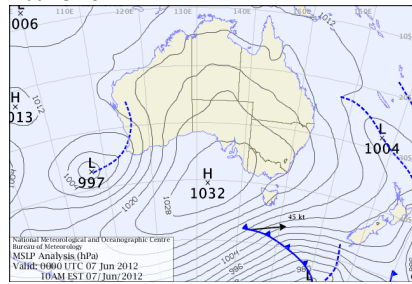
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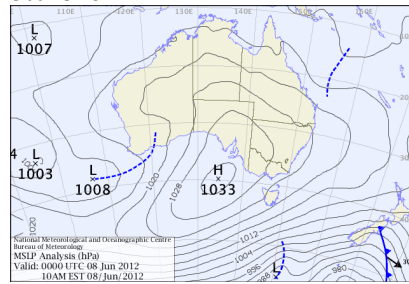
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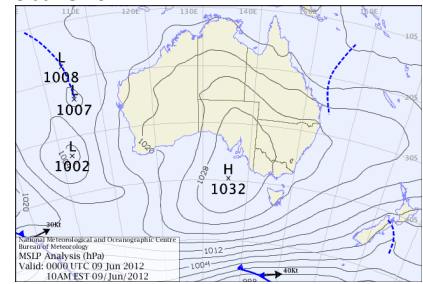
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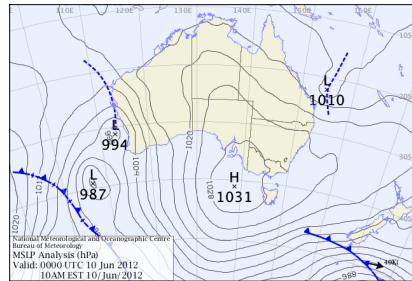
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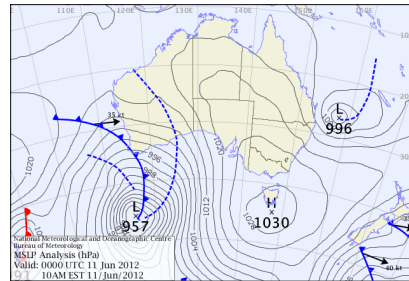
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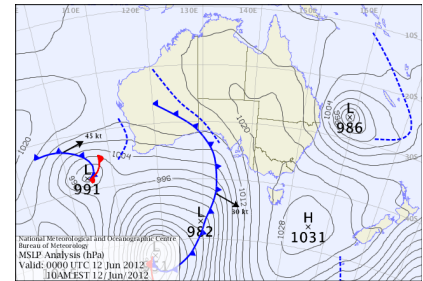
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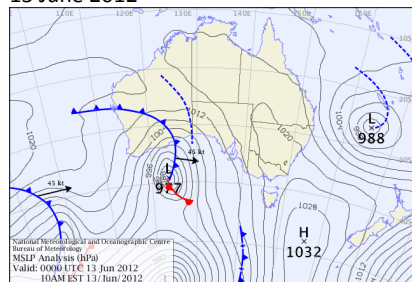
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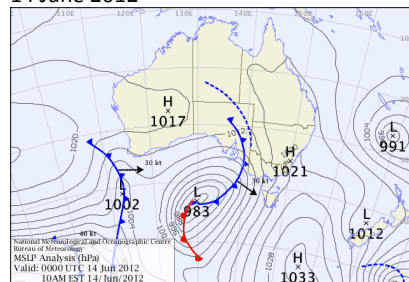
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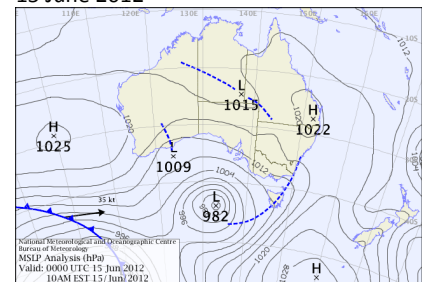
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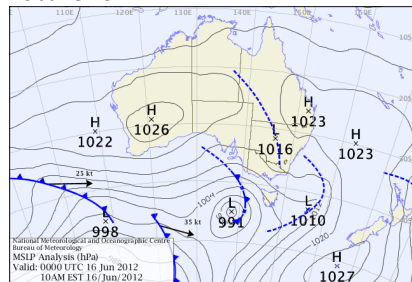
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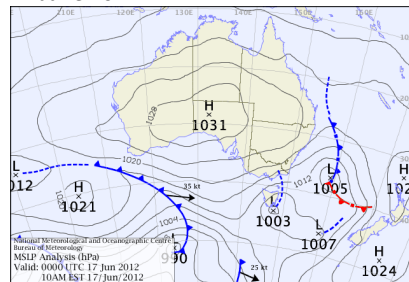
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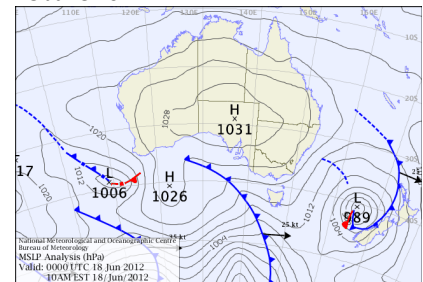
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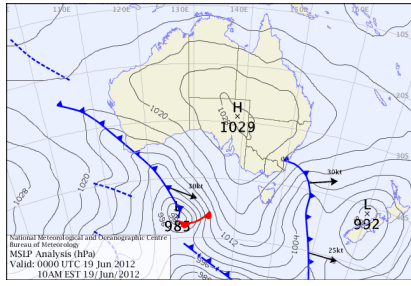
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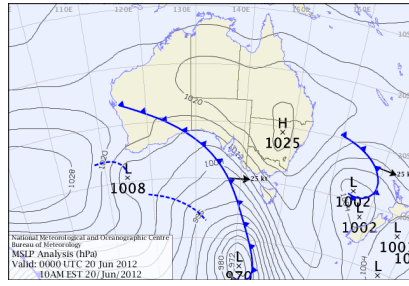
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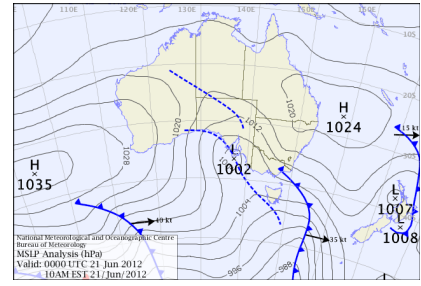
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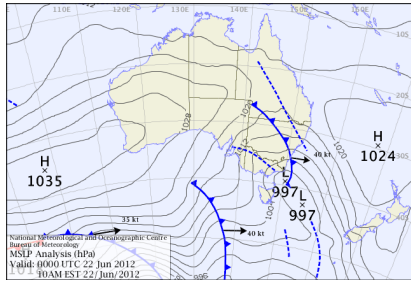
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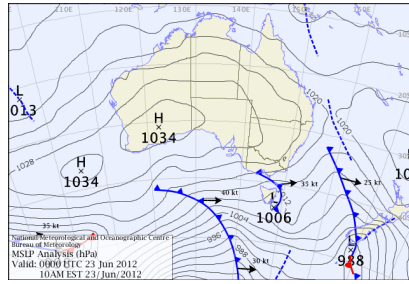
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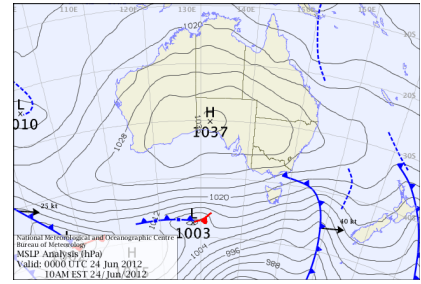
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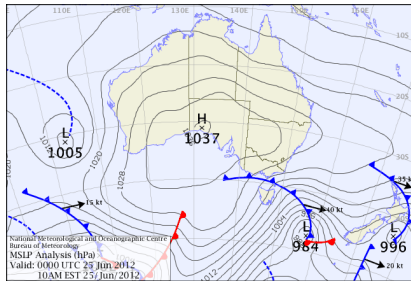
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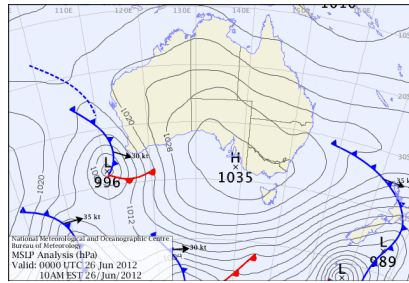
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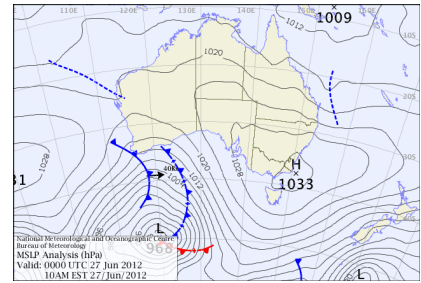
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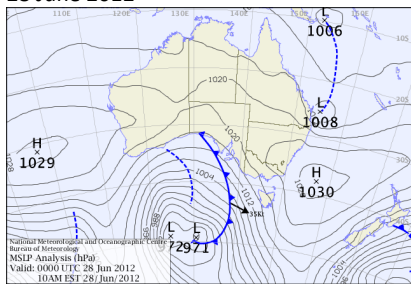
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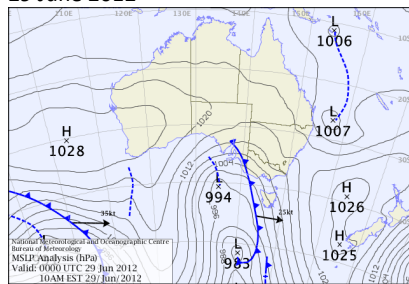
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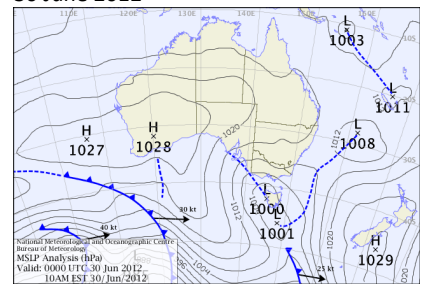
28 June 2012



29 June 2012



30 June 2012



Temperatures

Only southeast of the state and the northern parts of the Cape York Peninsula had recorded June mean temperatures that were very close to long-term (1961–1990) averages. Most parts (about 85%) of the Queensland recorded below average monthly mean temperatures during June.

The central interior and the northwestern districts were more than 1 °C below the long-term averages, especially the Mount Isa and Urandangi areas were 2 to 3 °C below their long-term June mean temperatures. The state averaged monthly mean temperature was 15.82 °C, which is 0.86 °C below the long-term average. This figure is warmer than the June 2011 value of 15.58 °C.

The mean temperature for Queensland in June 2012 was 15.82 °C, which is 0.86 °C below the long-term average and it is slightly warmer than the June 2011 of 15.58 °C.

The warmest on average was Coconut Island with 27.0 °C, followed by Horn Island with 26.1 °C, then followed by Scherger RAAF with 24.9 °C.

The coolest on average was Applethorpe with 9.0 °C, followed by Stanthorpe Leslie Paraded with 9.2 °C, then followed by Warwick with 11.3 °C.

New temperature records

Record lowest June mean minimum temperature

	New record	Old record	Years of record
Mount Isa Aero	6.5	6.9 in 2011	45
Bowen Airport	12.1 =	12.1 in 2011	21

Lowest June mean minimum temperature for at least 20 years

	Observed this month	Most recent lower	Years since lower
Urandangi	3.5	3.1 in 1949 *	61

* *note: there are gaps in the historical record at this site, so it is possible a lower value has gone unreported.*

Maximum temperatures

Apart from the Cape York Peninsula, most parts of the Queensland experienced below average (1961 to 1990) monthly mean maximum temperatures in June 2012. The central interior and northwest districts had monthly mean maximum temperatures that were 1 to 2 °C below the long-term averages. The state averaged monthly mean maximum temperature was 22.52 °C, which is 0.81 °C below the long-term average. This figure is the coolest since 2007.

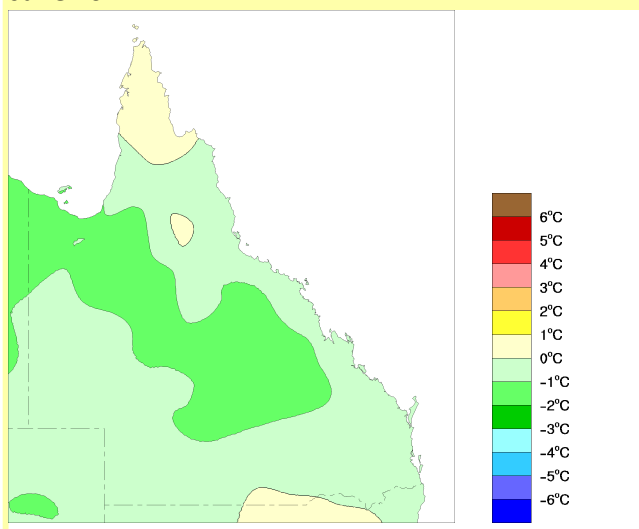
The hottest day was at Scherger RAAF with 32.9 °C on the 30th, followed by Weipa Aero with 32.8 °C on the 27th, then followed by 32.5 °C at Weipa Aero on the 26th and at Scherger RAAF on the 27th.

The warmest days on average were at Scherger RAAF with 30.9 °C, followed by Weipa Aero with 30.5 °C, then followed by Musgrave with 30.3 °C.

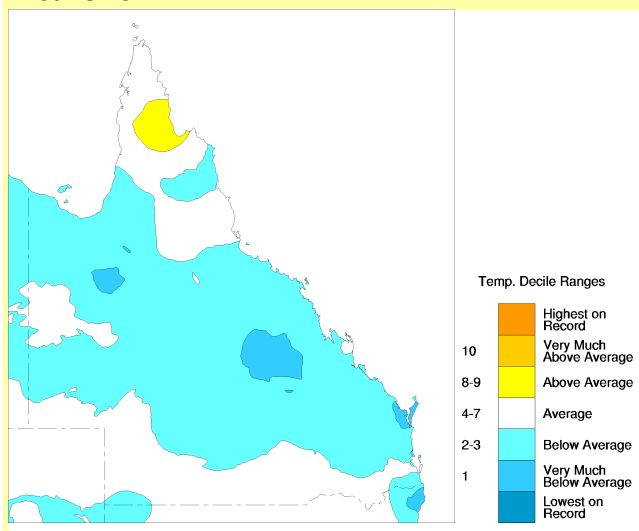
The coolest day was at Applethorpe with 7.7 °C on the 5th, followed by Stanthorpe Leslie Paradewith 9.0 °C on the 5th, then followed by Applethorpe with 9.9 °C on the 26th.

The coolest days on average were at Applethorpe with 14.3 °C, followed by Stanthorpe Leslie Paradewith 15.1 °C, then followed by Toowoomba Airport with 16.0 °C.

Anomalies of mean daily maximum temperature in June 2012



Decile rank of mean daily maximum temperature in June 2012



There could be discrepancies between the values shown on these maps and those at individual locations, as a result of the way the maps are generated.

Minimum temperatures

Apart from the southeast of the state which was 1 to 2 °C above the long-term (1961 to 1990) average, other parts experienced below average monthly mean minimum temperatures. The southern interior, central interior and northwest districts had monthly mean minimum temperatures that were 1 to 3 °C below the long-term averages. The Mount Isa and Urandangi areas recorded 3 to 5 °C lower than the long-term June means. The state averaged monthly mean minimum temperature was 9.12 °C, which is 0.91 °C below the long-term average. This figure is warmer than the June 2011 figure of 8.42 °C.

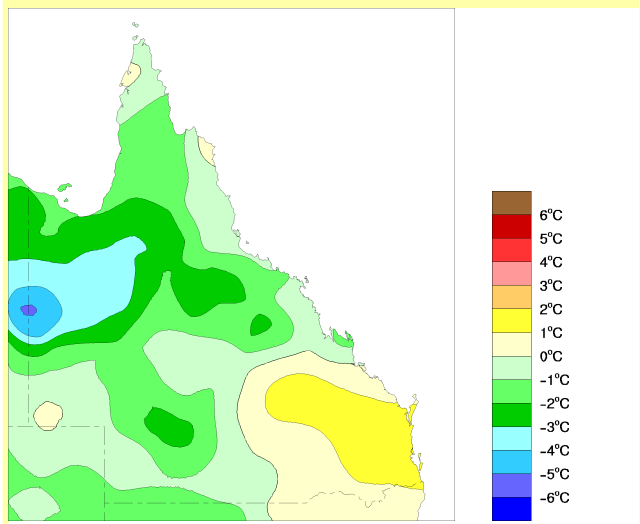
The coldest night was with -3.5 °C at Stanthorpe Leslie Parade on the 19th, at Stanthorpe Leslie Parade on the 20th, at Warwick on the 20th and at Stanthorpe Leslie Parade on the 24th, followed by Roma Airport with -3.4 °C on the 24th, then followed by with -3.3 °C at Oakey Aero on the 20th and at Applethorpe on the 24th.

The coolest nights on average were at Stanthorpe Leslie Parade with 3.3 °C, followed by Urandangi with 3.5 °C, then followed by Applethorpe with 3.6 °C.

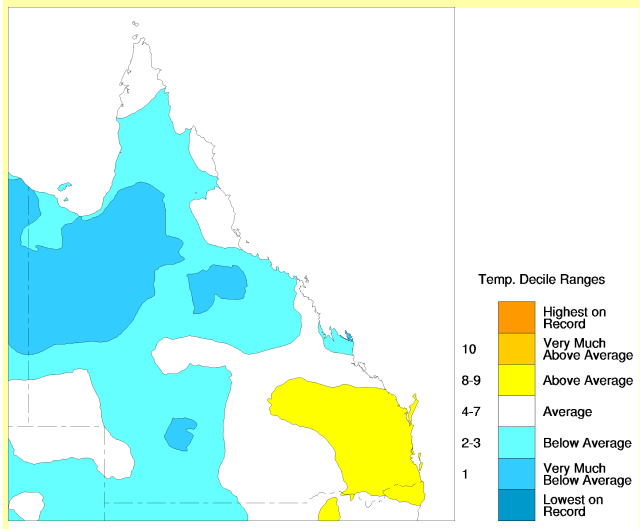
The warmest nights on average were at Coconut Island with 24.4 °C, followed by Horn Island with 23.0 °C, then followed by Willis Island with 22.8 °C.

The warmest night was at Coconut Island with 26.0 °C on the 1st, followed by Coconut Island with 25.7 °C on the 5th, then followed by Coconut Island with 25.6 °C on the 2nd.

Anomalies of mean daily minimum temperature in June 2012



Decile rank of mean daily minimum temperature in June 2012



There could be discrepancies between the values shown on these maps and those at individual locations, as a result of the way the maps are generated.

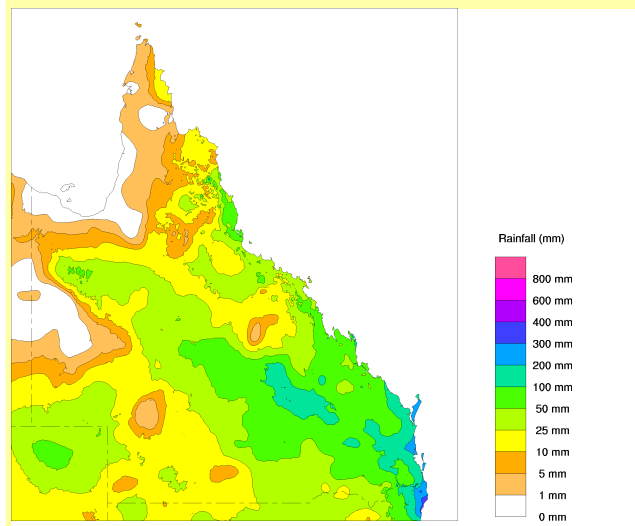
Rainfall

Only the Cape York Peninsula, north tropical coast, and areas around the Normanton and Urandangi areas experienced below average rainfall in June 2012. Other parts (about 94% area) of Queensland had above or near average rainfall during this month. Parts of the southeast, central interior and southwest of the state (about 61% area) received very much above average monthly rainfall. The state average monthly rainfall for June 2012 was 32.72 mm which is above the historical averaged figure of 18.64 mm. This is the wettest June since 2007.

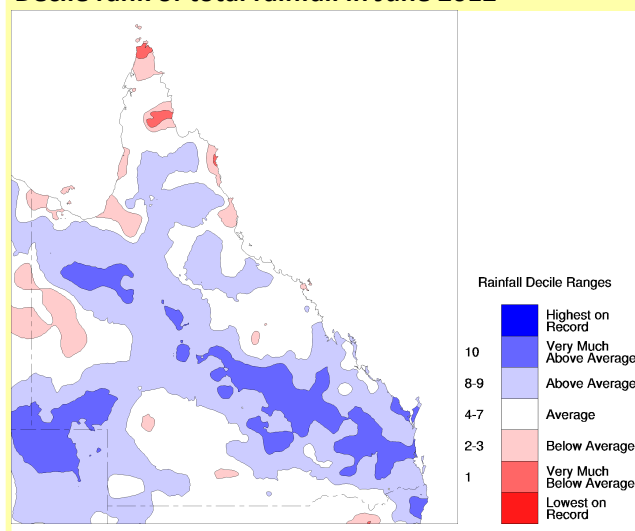
The wettest overall was Numinbah with 352.6 mm, followed by Point Lookout Bowls Club with 339.0 mm, then followed by Tomewin - Tallowood with 338.4 mm.

The wettest single day all happened on the 3rd at Burrum Heads with 133.0 mm, followed by Woodgate Store with 128.2 mm, then followed by Bundaberg Aero with 118.6 mm.

Total rainfall in June 2012



Decile rank of total rainfall in June 2012



There could be discrepancies between the values shown on these maps and those at individual locations, as a result of the way the maps are generated.

New rainfall records

Record highest June daily rainfall

	New record	Old record	Years of record
Eversfield	98.4 on 1st	78.0 on 1st in 1981	82
Springwood Station	84.8 on 2nd	81.0 on 4th in 2002	63
Birraban	83.4 on 2nd	50.2 on 1st in 1981	61
Toogoom	118.6 on 3rd	91.0 on 11th in 2006	42
Freitag	75.0 on 2nd	53.4 on 1st in 1981	39
Wonga	51.0 on 27th	50.0 on 27th in 2009	32
Burrum Heads	133.0 on 3rd	113.6 on 4th in 2002	28
Allambee	63.2 on 2nd	54.0 on 9th in 1999	24
Gereta Station	46.6 on 1st	39.4 on 22nd in 1912	23
Tamba	41.4 on 3rd	38.8 on 11th in 2000	23
Rainbow Beach	82.8 on 3rd	76.2 on 3rd in 2002	21
Richland Hill	38.8 on 2nd	35.0 on 26th in 2007	21
Miva	50.0 on 3rd	39.4 on 20th in 2005	20

Record highest June total rainfall

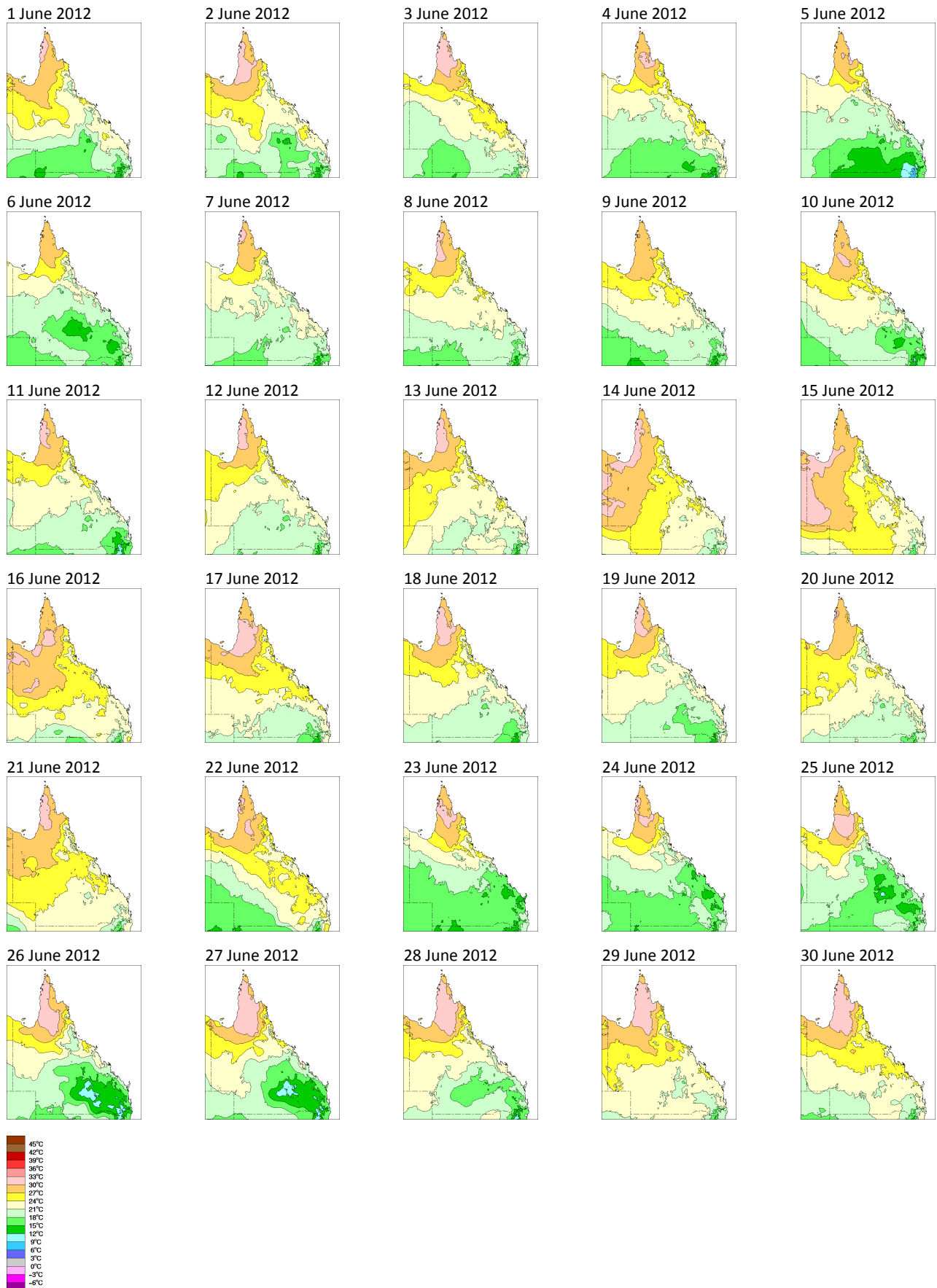
	New record	Old record	Years of record
Biboohra	91.4	69.1 in 1950	63
Springwood Station	160.4	135.5 in 2002	62
Wyseby	150.0	114.0 in 2007	61
Cardbeign	122.4	121.8 in 2005	60
Urangan Hibiscus St	232.6	188.0 in 1988	43
Moonah	114.9	111.9 in 2005	42
Toogoom	199.4	138.2 in 1983	42
Mountain View	126.4	118.8 in 2005	39
Strathdee	124.0	110.5 in 2005	35
Childers South	155.0	152.0 in 2002	32
Aqua Park	128.0	124.0 in 2005	31
Beenham Valley Rd	167.8	163.4 in 2005	28
Burrum Heads	218.0	150.2 in 2002	28
Allambee	117.0	116.6 in 2007	24
Cressbrook Dam	110.0	79.4 in 2007	23
Deverton Sawpit Gully Rd	103.4	100.4 in 2005	23
Tamba	137.4	124.2 in 2005	23
Cloncurry Airport	36.8	35.4 in 1998	21
Cooby Creek Dam	95.6	92.6 in 2005	21

Highest June total rainfall for at least 20 years

	Observed this month	Most recent higher	Years since higher
Taroom Post Office	149.2	228.6 in 1912 *	97
La Palma	127.4	184.7 in 1921 *	90
Warrinilla	133.8	142.9 in 1921 *	85
Eversfield	98.4	130.8 in 1933 *	72
Rewan Station	180.2	454.9 in 1912 *	69
Injune Post Office	102.0	103.6 in 1958	54
Proston Post Office	139.6	163.1 in 1958	54
Anakie Richardson St	133.1	183.8 in 1967	45
Maryborough	159.2	347.6 in 1967	45
Brigalow Post Office	96.0	160.0 in 1967 *	34
Bairnsdale	107.0	137.6 in 1983	29
Blackbutt Post Office	133.3	189.2 in 1983	29
Brookstead Post Office	85.0	90.8 in 1983	29
Coominya Post Office	118.4	207.4 in 1983	29
Danewood Vale	159.0	266.0 in 1983	29
Helidon Post Office	123.5	181.0 in 1983	29
Lindfield	199.2	258.8 in 1983	29
Mirrabooka	85.4	127.2 in 1983	29
Moyola	101.6	149.6 in 1983	29
Mt Stanley Station	155.6	189.6 in 1983	29
Mt Whitestone	97.6	157.2 in 1983	29
Navilloween	83.4	132.6 in 1983	29
Perseverance Dam	112.4	191.2 in 1983	29
Somerset Dam	139.2	205.0 in 1983	29
Spring Creek	107.8	152.6 in 1983	29
Toogoolawah Post Office	107.8	185.8 in 1983	29
University of Queensland	91.8	180.3 in 1983	29
Gatton			
Withcott	112.4	169.8 in 1983	29
Como	211.2	323.4 in 1983 *	28
Conondale Township	190.8	269.2 in 1983 *	28
Fordsdale	103.8	168.4 in 1983 *	28
Glenaven	110.8	165.0 in 1983 *	28
Glenrive	95.0	122.4 in 1983 *	28
Gunnwin	101.4	102.4 in 1983 *	28
Harrisville Post Office	100.6	142.2 in 1983 *	28
Cambooya Post Office	94.6	129.1 in 1983 *	27
Clifton Post Office	78.8	112.0 in 1983 *	27
Duckinwillia Creek	131.6	155.4 in 1985	27
Gatton Allan Street	96.8	190.0 in 1983 *	27
Palmwoods	241.8	451.0 in 1983 *	27
Yarraman Upper	139.8	180.8 in 1983 *	27
Beau Maison	79.2	88.4 in 1984 *	26
Kilcoy Post Office	154.2	227.0 in 1983 *	26
Kalpowar Forestry	126.5	175.3 in 1985 *	25
Esk Post Office	114.6	146.8 in 1988	24
Imbil Post Office	168.6	207.3 in 1988	24
Kenilworth Township	199.2	221.8 in 1988	24
Maleny Denning Rd	290.2	323.1 in 1988	24
Maleny Tamarind St	267.2	335.8 in 1988	24
New Beith	127.4	138.2 in 1988	24
Franklyn Vale	108.5	126.5 in 1988 *	23
Gympie	132.2	142.4 in 1988 *	23
Peachester	230.3	264.0 in 1988 *	23
Range View	105.8	118.4 in 1988 *	23
Rosevale	110.8	122.6 in 1988 *	23
Greenmount Post Office	107.2	134.6 in 1983 *	22
Little Yabba SFR 274	181.7	216.2 in 1988 *	22
Morayfield Mark St	190.0	197.8 in 1988 *	22
Wamuran	191.2	209.6 in 1988 *	22
Point Lookout Bowls Club	339.0	342.8 in 1983 *	21

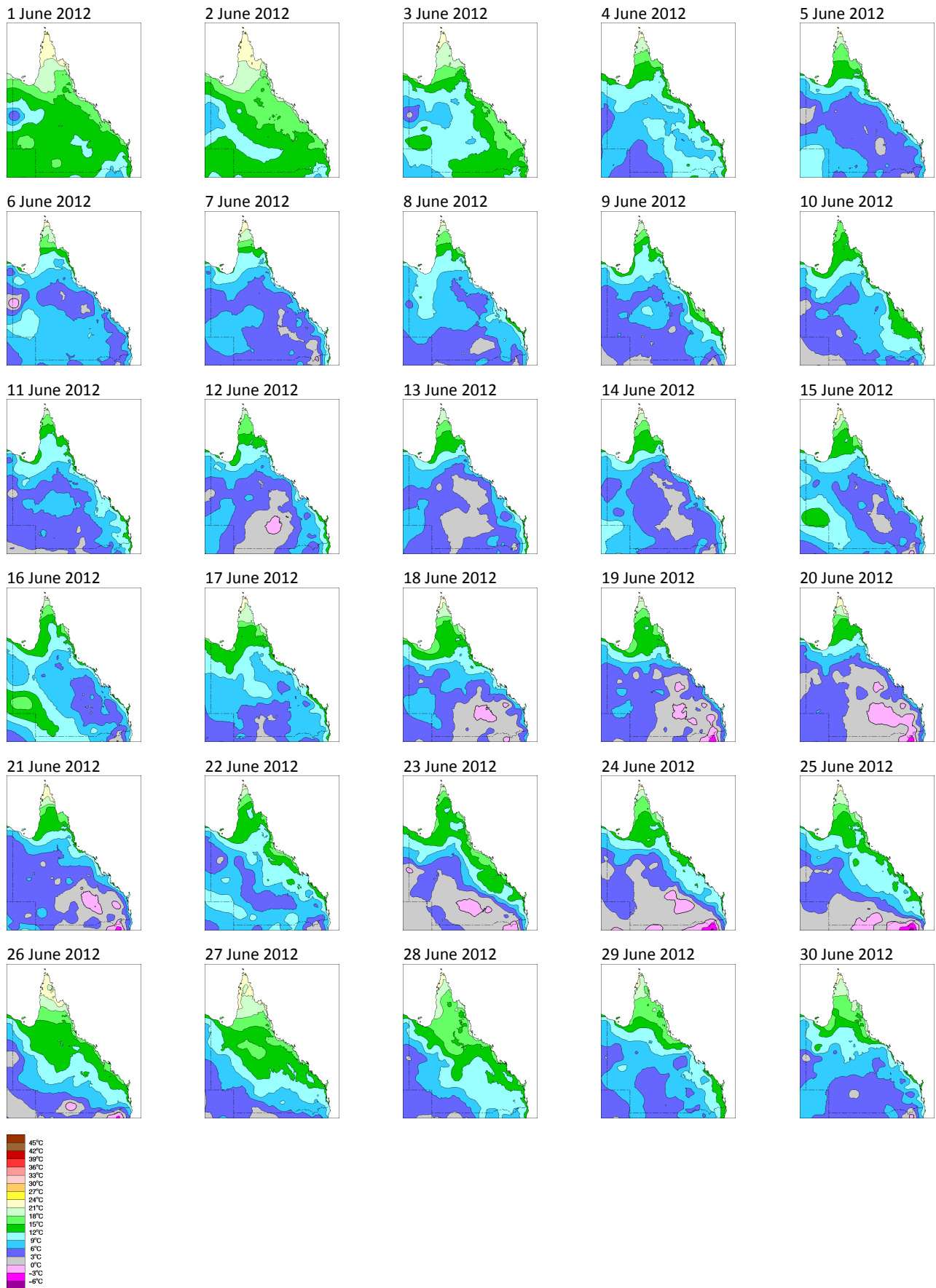
* note: there are gaps in the historical record at this site, so it is possible a higher value has gone unreported.

Daily maximum temperature for June 2012



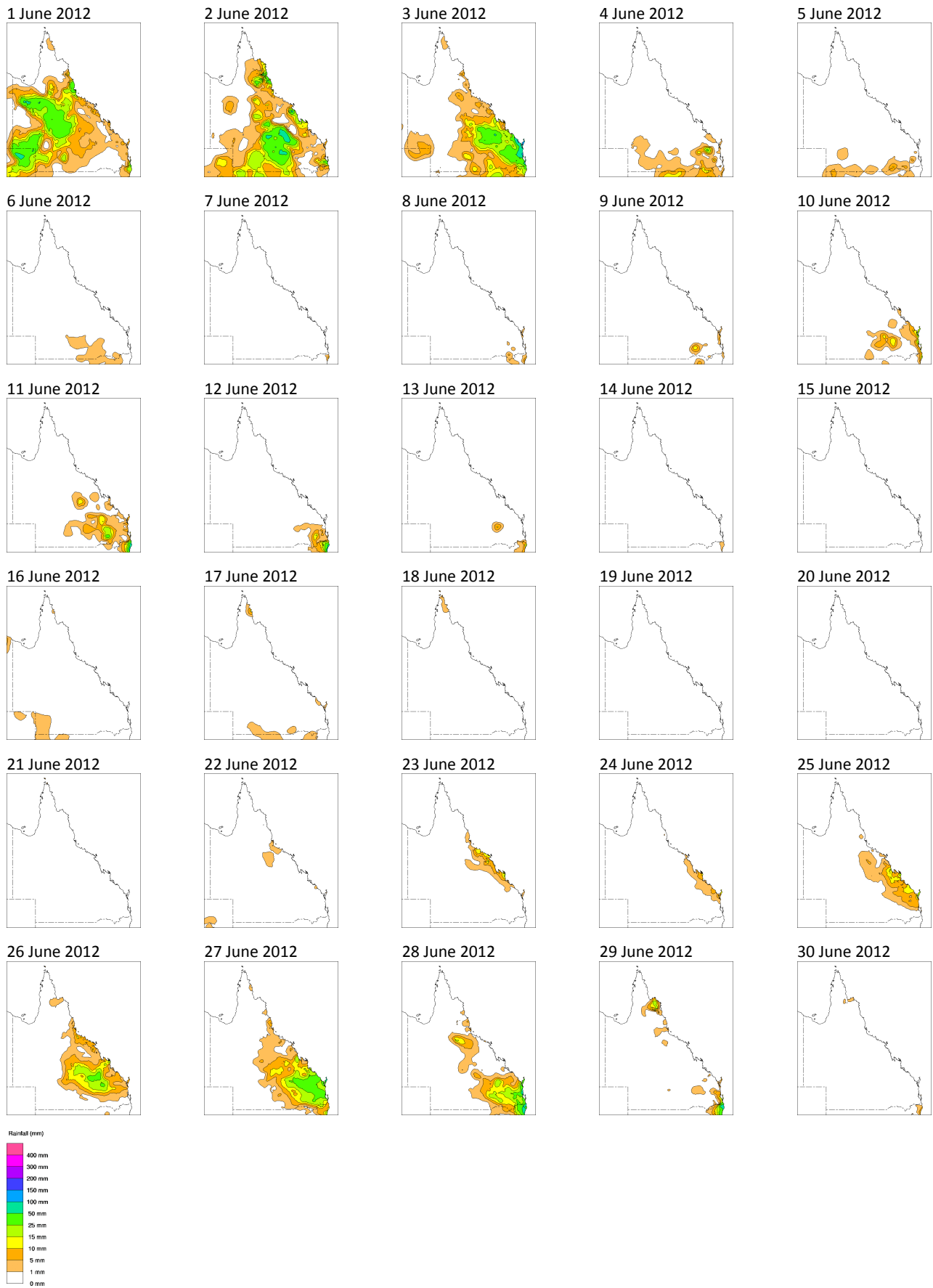
These maps are presented to give a statewide overview of conditions on each day through the month. There could be discrepancies between the values shown on these maps and those at individual locations, as a result of the way the maps are generated.

Daily minimum temperature for June 2012



These maps are presented to give a statewide overview of conditions on each day through the month. There could be discrepancies between the values shown on these maps and those at individual locations, as a result of the way the maps are generated.

Daily rainfall for June 2012



These maps are presented to give a statewide overview of conditions on each day through the month. There could be discrepancies between the values shown on these maps and those at individual locations, as a result of the way the maps are generated.

Summary of observations for Brisbane Airport in June 2012

Observations and climatology are from Brisbane Airport; climatological values include those from the "old" site.

	Observed this month		Climatological value	
Temperature				
Mean daily maximum temperature	20.5 °C		21.2 °C	
Mean daily minimum temperature	11.3 °C		10.8 °C	
Mean temperature	15.9 °C		16.0 °C	
Mean temperature at 9 am	15.8 °C		15.4 °C	
Mean temperature at 3 pm	19.4 °C		20.2 °C	
Highest temperature	23.0 °C	on the 22nd	28.3 °C	on the 1st in 1950
Lowest temperature	7.0 °C	on the 21st	0.6 °C	on the 27th in 1971
Days 30 °C or warmer	0		0.0	
Days 35 °C or warmer	0		0.0	
Days 40 °C or warmer	0		0.0	
Nights 5 °C or cooler	0		1.3	
Nights 2 °C or cooler	0		0.0	
Humidity				
Mean relative humidity at 9 am	72 %		70 %	
Mean relative humidity at 3 pm	59 %		52 %	
Pressure				
Mean MSL pressure at 9 am	1018.8 hPa		1020.6 hPa	
Mean MSL pressure at 3 pm	1015.9 hPa		1017.7 hPa	
Wind				
Strongest wind gust	WSW 61 km/h	on the 5th	WSW 83 km/h	on the 29th in 1956
Mean wind speed at 9 am	17 km/h		13 km/h	
Mean wind speed at 3 pm	17 km/h		15 km/h	
Days with strong wind	1		1.4	
Days with gales	0		0.1	
Days with gale-force gusts	0		0.8	
Rainfall				
Total precipitation	150.6 mm		70.4 mm	
Number of rain days	11		7.8	
Wettest day	47.0 mm	on the 3rd	294.9 mm	on the 12th in 1967
Sunshine				
Mean daily sunshine	5.8 hours		7.0 hours	
Evaporation				
Mean daily evaporation	2.6 mm		2.9 mm	
Phenomena				
Days of thunder	0		0.8	
Days of hail	0		0.1	
Days of frost	0		1.4	
Days of fog	1		1.5	
Days with mist or haze	5		14.7	

Daily and mean maximum temperatures for June 2012

Mean is the average of the daily maximum temperature for June 2012; it is only shown if there are sufficient days available. Anom is the difference between the mean daily maximum temperature for June 2012 and the long-term average maximum temperature for June. Decile is the decile rank of mean daily maximum temperature for June 2012 in the climate record of other June mean daily maximum temperatures; "L" indicates this is the lowest on record, and "H" it is the highest on record. Anomalies and deciles are only shown if there are sufficient years of climate record available. The lowest and highest maximum temperatures for each site for June 2012 are highlighted.

Table with columns for region (e.g., North Peninsula, South Peninsula, Lower Carpentaria, Upper Carpentaria, etc.), station name, Mean, Anom, Decile, and 30 days of temperature data. Values are color-coded to show extremes.

Daily and mean maximum temperatures for June 2012

Mean is the average of the daily maximum temperature for June 2012; it is only shown if there are sufficient days available. **Anom** is the difference between the mean daily maximum temperature for June 2012 and the long-term average maximum temperature for June. **Decile** is the decile rank of mean daily maximum temperature for June 2012 in the climate record of other June mean daily maximum temperatures; "L" indicates this is the lowest on record, and "H" it is the highest on record. Anomalies and deciles are only shown if there are sufficient years of climate record available. The **lowest** and **highest** maximum temperatures for each site for June 2012 are highlighted.

Moreton South Coast (40)				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
Station	Mean	Anom	Decile																															
Amberley AMO	21.0	-0.6	3	19.2	21.0	21.8	22.5	18.0	21.4	21.1	21.3	20.4	19.0	19.3	22.0	22.5	22.5	23.1	23.6	23.3	21.7	22.0	21.7	22.1	24.8	20.6	20.5	17.9	14.4	15.9	20.2	23.1	22.9	
Archerfield Airport	20.9	-0.4	4	20.1	21.8	22.5	22.6	18.1	21.6	21.3	20.9	20.9	18.0	18.8	21.6	22.8	22.5	23.5	24.0	23.7	21.1	21.0	22.2	22.8	25.1	18.5	20.0	18.0	15.3	14.6	19.1	22.5	23.2	
Beaudesert Drumley Street	20.5			17.6	20.3	21.9	22.3	17.3	21.3	19.4	20.5	19.2	17.3	18.1	20.8	21.2	21.4	23.7	23.1	24.3	21.4	21.4	22.1	21.7	23.9	20.4	20.9	19.3	15.2	15.9	19.4	21.4	22.8	
Beerburum Forest Station	20.5	-1.2	1	21.0	20.5	23.0	22.6	18.5	20.8	21.1	19.0	18.4	17.2	18.9	21.8	22.2	22.7	22.5	23.6	23.6	21.3	22.0	21.8	22.4	24.8	17.4	16.2	16.6	15.1	15.0	18.5	23.0	23.6	
Brisbane Aero	20.5	-0.7	3	21.3	21.5	22.7	21.8	17.6	21.0	20.8	20.0	20.2	16.7	18.5	21.6	22.3	21.8	21.5	22.2	22.6	20.7	21.3	20.9	21.3	23.0	18.7	19.1	18.2	17.0	15.7	19.6	22.5	22.4	
Brisbane	21.1	-0.9	3	22.0	22.4	22.9	22.4	17.9	22.0	21.1	20.7	20.3	17.9	19.0	21.9	22.7	23.3	23.5	23.8	23.4	21.2	21.8	22.6	22.9	24.8	19.1	19.6	17.4	16.1	15.1	19.0	23.3	23.0	
Cape Moreton Lighthouse	19.6	0.0	6	21.7	22.7	20.5	20.7	16.6	18.9	18.3	18.2	18.5	17.9	16.7	19.8	19.9	20.0	20.6	21.0	20.7	18.8	20.8	20.6	20.3	20.9	18.1	18.3	19.1	19.3	18.2	19.2	20.1	21.4	
Coolangatta	20.4	-0.5	2	21.6	19.1	21.9	22.9	18.0	20.6	19.3	19.9	19.3	16.0	17.5	21.2	21.3	20.9	21.0	23.0	23.2	20.3	21.2	21.9	21.7	23.1	20.1	20.2	20.0	17.1	17.9	19.5	21.2	22.3	
Double Island Point Lighthouse	19.6	-0.5	3	22.9	22.6	22.2	21.9	17.5	18.2	18.2	18.3	18.7	18.4	18.1	19.8	19.1	18.8	19.5	22.1	21.0	17.7	18.9	18.7	23.1	22.5	18.0	18.1	19.1	19.3	17.7	18.7	19.4	20.6	
Gold Coast Seaway	21.1	-0.2	4	21.1	21.6	21.7	22.8	18.1	22.2	20.9	21.0	20.7	17.1	18.8	21.9	22.8	22.6	22.0	22.9	23.7	20.7	20.9	21.9	22.0	23.5	20.1	20.9	20.2	17.7	18.9	20.1	22.5	22.2	
Gympie	20.8	-1.3	2	21.6	21.4	21.6	23.0	18.3	20.2	21.0	19.7	20.4	18.1	20.6	21.8	22.2	22.4	23.2	23.5	23.5	21.4	21.8	22.3	22.4	24.3	15.2	17.1	16.9	16.1	16.5	20.2	23.3	24.0	
Hervey Bay Airport	20.9	-1.0	2	23.2	23.0	23.6	23.8	19.4	19.6	21.0	19.8	20.2	18.6	20.8	22.4	22.3	22.4	22.6	21.5	23.8	20.8	21.7	21.8	22.5	22.1	14.7	16.5	18.1	19.2	17.4	18.5	22.6	23.9	
Jimna Forestry	16.7	-1.4	3	18.2	17.5	19.2	18.2	13.9	15.6	17.5	15.4	15.8	14.6	13.8	16.6	17.7	18.5	19.1	19.8	18.7	16.7	18.4	19.6	19.2	20.7	13.2	13.1	12.5	12.7	12.4	14.1	18.7	18.8	
Kingaroy Airport	18.2	-1.7	1	18.0	17.2	20.4	19.0	15.0	16.8	17.9	16.9	15.4	16.9	19.3	19.9	20.8	21.2	21.7	20.4	18.8	20.1	20.7	20.5	20.0	16.1	14.6	12.8	12.9	13.1	16.4	21.2	21.0		
Logan City Water Treatment Plant	20.8	-0.8	2	20.0	21.0	22.1	23.0	18.5	21.2	20.6	20.6	20.1	17.3	17.2	21.1	21.5	21.6	23.3	23.8	22.7	21.1		22.2	22.3	24.1	21.2	19.4	18.6	17.3	16.4	18.9	22.6	22.7	
Maleny Tamarind St	17.7	-1.3	L	18.0	17.8	19.4	20.2	16.0	17.6	18.4	17.4		13.8	15.0	18.8	19.8	20.2	19.8	20.8	18.8	19.2	18.6	18.6	21.2	14.2	13.2	13.4	13.2	13.8	15.2	20.2	20.6		
Maryborough	21.1	-1.3	1	22.4	23.1	23.1	23.1	18.8		21.4	19.7	18.5	18.0	21.3	23.2	23.3	23.6	24.0	21.4	24.4	21.9	22.1	22.4	23.4	24.4	13.7	15.8	18.7	17.4	16.6	19.6	23.6	23.8	
Nambour DPI - Hillside	20.4			21.3	20.9	21.6	22.9	18.4	21.1	20.9	18.3		19.0	17.6	19.4	21.9	22.0	22.5	22.6	22.9	23.3	21.2	22.2	21.8	22.0	24.2	15.7	16.4	16.5	15.9	15.8	20.6	23.6	23.3
Point Lookout	21.2	-0.3	5	23.0	22.9	21.4		22.1	21.5	21.6		20.1	21.0	18.8	21.1	21.1		22.3	22.6	23.6	20.6	21.5	21.7	22.7		19.1	18.8	18.8	17.9	20.5	21.5	23.5		
Rainbow Beach	20.6	-1.0	1	22.6	23.3	22.1	22.9	18.9	19.6	20.1	17.9	19.9	20.1	19.6	21.9	21.5	21.6	22.1	21.7	23.7	20.9	21.6	20.7	22.2	21.2	14.4	16.5	18.7	20.1	17.3	19.2	21.6	24.4	
Redcliffe	20.0			21.7	20.3	22.2	21.7	17.7	20.1	20.3	18.4	18.8	16.3	18.2	21.7	22.0	21.6	20.7	22.0	22.2	20.2	20.2	20.7	20.6	21.6	23.2	17.2	18.2	17.5	15.9	15.7	19.5	22.5	22.3
Redlands HRS				22.4	22.5	17.8	21.3	20.6							21.2	22.2	22.2		23.0		21.2	21.5	21.8			22.4	18.3	16.8	17.1	19.1	19.7			
Sunshine Coast Airport	20.6	-0.7	2	23.0	22.9	20.4	23.7	19.3	20.3	21.1	18.8	19.4	16.5	19.5	22.1	22.3	22.5	21.5	22.2	23.6	21.0	21.2	20.9	23.3	24.4	15.6	16.3	16.8	17.0	17.4	19.0	23.0	23.3	
Tewantin RSL Park	20.6	-1.0	1	23.2	22.0	20.5	24.1	19.1	20.5	20.4	18.3	18.6	17.1	19.8	22.2	22.0	21.2	22.7	24.5	21.8	22.0	21.6	22.2	22.7	16.3	16.7	16.9	16.6	17.6	19.0	22.5	24.1		
Toolar (Kelly)	19.6	-2.1	1	22.3	20.2	20.4	21.4	17.3	19.3	20.2	17.6	18.6	16.8	19.1	20.9	21.2	21.7	22.5	21.3	22.4	20.3	20.6	20.7	21.8	22.7	13.9	15.8	16.7	16.2	15.6	18.1	21.1	21.8	
University of Queensland Gatton	20.7	-0.4	4	20.0	21.1	22.0	21.2	16.4	20.8	21.0	20.5	20.1	19.6	16.6	22.1	22.2	22.7	22.8	24.2	22.1	21.1	21.1	21.5	22.9	25.2	18.9	20.6	17.7	14.5	16.3	19.8	24.0	22.5	
East Darling Downs (41)				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
Applethorpe	14.3	-0.3	4	13.9	13.3	16.9	12.7	7.7	15.2	14.8	14.5	13.7	11.9	10.9	15.3	16.1	17.3	17.4	16.9	14.4	13.5	13.9	17.4	16.7	16.1	13.1	15.1	15.0	9.9	10.0	12.9	17.1	15.8	
Dalby Airport	18.5	-1.6	1	20.6	19.5	21.1	17.9	13.6	14.8	19.4	19.1	19.4	17.4	15.8	18.5	19.6	20.4	21.5	22.0	18.8	18.2	17.9	20.8	21.6	23.2	16.0	18.4	14.8	14.5	13.2	16.6	20.3	20.1	
Goondiwindi Airport	19.2	-0.6	3	18.6	20.2	19.8	16.4	12.8	16.8	19.5	19.6	20.6	19.2	16.4	20.9	21.6	21.5	23.1	22.6	18.1	18.1	17.2	19.1	22.1	24.1	16.9	18.2	20.0	13.8	15.8	20.1	21.6	21.2	
Inglewood Forest	17.7	-1.4	1	17.9	16.9	17.4	13.5	10.5	14.7	18.1	18.6	18.8	18.7	15.5	19.6	20.1	20.3	21.4	20.6	17.4	16.4	16.0	19.6	21.0	20.7	15.4	18.3	17.9	11.1	13.3	19.7	20.9	19.9	
Oakey Aero	18.6	-0.4	4	19.0	19.7	21.9	18.2	14.2	15.1	19.5	18.9	18.6	17.2	15.6	19.8	20.0	20.9	21.8	22.3	19.1	17.9	18.1	21.3	22.1	23.4	16.0	17.8	16.4	13.8	12.8	15.7	20.4	19.7	
Stanthorpe Leslie Parade	15.1	-0.4	5	14.1	14.0	17.1	14.1	9.0	15.0	14.5	14.8	14.3	13.5	10.8	16.4	16.5	18.5	18.5	18.1	16.5	14.6	15.5		17.5	17.1	14.2	15.7	16.0	10.6	10.5	14.2	18.0	17.0	
Texas Post Office	18.7	-0.7	3	19.3	19.8	20.2	16.5	11.2	17.6	19.5	18.9	19.0	19.7	16.7	20.7	20.6	20.7	21.1	20.5	18.5	17.6	17.4	17.9	20.4	21.5	16.6	18.2	18.6	15.0	16.1	19.1	21.7	20.0	
Toowoomba Airport	16.0	-0.9	3	14.1	15.3	18.1	15.5	11.2	13.6	16.6	16.0	15.8	15.0	11.5	16.6	17.3	18.4	19.6	20.2	16.7	15.7	16.1	17.5	19.8	20.6	14.1	15.5	15.1	11.9	12.2	14.1	18.6	18.1	
Warwick	17.2	-1.2	2	15.2	16.3	19.3	17.6	12.8	17.1	17.4	17.0	17.1	14.7	13.0	17.5	18.5	20.1	20.2	20.7	18.6	18.3	17.8	19.9	20.3	20.7	16.0	17.3	16.7	11.6	12.8	14.9	18.4	19.5	
West Darling Downs (42)				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
Miles Constance Street	19.2	-1.2	1	20.9	16.8	19.7	18.6	15.4	15.2	20.7	20.8	20.3	13.8	19.0	20.3	20.6	22.3	23.5	23.8	19.1	19.1	18.4	20.7	23.1	24.9	16.7	19.0	14.2	14.3	13.3	19.1	20.0	22.0	
Maranoa (43)				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	1														

Daily and mean minimum temperatures for June 2012

Mean is the average of the daily minimum temperature for June 2012; it is only shown if there are sufficient days available. Anom is the difference between the mean daily minimum temperature for June 2012 and the long-term average minimum temperature for June. Decile is the decile rank of mean daily minimum temperature for June 2012 in the climate record of other June mean daily minimum temperatures; "L" indicates this is the lowest on record, and "H" it is the highest on record. Anomalies and deciles are only shown if there are sufficient years of climate record available. The lowest and highest minimum temperatures for each site for June 2012 are highlighted.

Table with columns for region (e.g., North Peninsula, South Peninsula, Lower Carpentaria, Upper Carpentaria, Barron North Coast, Herbert North Coast, East Central Coast, West Central Coast, Central Highlands, Central Lowlands, Upper Western, Lower Western, Port Curtis South Coast), station name, and 30 columns of daily minimum temperature data. Includes mean, anomaly, and decile values for each station.

Daily and mean minimum temperatures for June 2012

Mean is the average of the daily minimum temperature for June 2012; it is only shown if there are sufficient days available. **Anom** is the difference between the mean daily minimum temperature for June 2012 and the long-term average minimum temperature for June. **Decile** is the decile rank of mean daily minimum temperature for June 2012 in the climate record of other June mean daily minimum temperatures; "L" indicates this is the lowest on record, and "H" it is the highest on record. Anomalies and deciles are only shown if there are sufficient years of climate record available. The **lowest** and **highest** minimum temperatures for each site for June 2012 are highlighted.

Moreton South Coast (40)			Mean	Anom	Decile	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Amberley AMO	7.9	+0.9	7	10.3	13.1	15.6	8.9	8.3	7.0	5.4	5.3	8.8	10.8	13.4	12.1	8.6	6.7	4.6	3.7	8.2	1.0	1.8	0.6	1.4	3.2	7.2	7.4	10.6	9.1	10.5	12.3	12.7	8.0		
Archerfield Airport	10.3	+1.1	8	12.1	13.2	16.1	13.1	9.7	9.2	8.8	7.2	11.0	12.6	13.0	13.1	10.9	8.8	7.2	7.0	11.4	8.4	4.6	4.8	5.6	7.9	12.0	8.9	12.3	11.4	11.5	12.5	14.5	9.2		
Beaudesert Drumley Street	8.6			13.6	13.0	15.3	14.0	4.7	2.9	11.8	6.0	9.2	10.0	12.8	13.4	12.4	11.0	5.1	5.4	7.4	1.4	2.8	1.1	3.6	4.7	7.5	5.9	8.9	9.6	10.7	12.6	14.0	7.7		
Beerburum Forest Station	11.3	+0.6	9	12.2	15.2	16.2	14.0	8.9	8.6	8.4	10.0	11.0	12.7	13.2	12.5	11.1	10.0	9.1	8.4	14.3	10.2	7.3	6.9	6.5	10.7	13.2	12.6	11.5	12.4	11.5	12.8	15.0	11.3		
Brisbane Aero	11.3	+0.9	9	13.2	15.5	16.6	12.6	10.0	8.3	10.9	10.5	11.7	12.7	13.4	13.3	12.8	11.6	9.4	9.3	11.9	7.6	7.4	7.3	7.0	9.9	11.1	10.0	12.4	12.7	11.9	13.1	15.0	10.2		
Brisbane	12.1	+0.6	8	13.7	15.2	16.4	13.8	12.1	10.7	12.1	11.0	12.7	12.8	13.2	14.0	13.5	12.7	10.2	10.1	13.2	9.2	8.4	8.5	8.2	10.5	12.9	11.8	13.4	13.3	11.9	12.6	14.7	11.6		
Cape Moreton Lighthouse	14.4	+0.3	7	16.9	17.4	16.7	15.4	11.8	10.7	13.0	13.7	13.2	14.1	14.3	13.7	14.7	14.2	14.3	15.0	15.6	11.9	12.4	12.7	14.1	16.5	14.3	13.7	16.0	16.1	14.3	14.4	16.5	14.6		
Cooolangatta	12.0	+0.8	8	15.7	14.7	16.5	12.9	8.2	5.5	12.6	11.8	13.2	13.3	13.6	13.7	14.8	14.7	9.7	10.3	12.5	7.6	8.4	8.4	8.0	14.0	11.1	13.1	13.6	11.2	11.7	13.6	15.8	10.5		
Double Island Point Lighthouse	15.0	+0.1	6	17.9	17.9	16.9	16.6	11.6	10.1	12.3	14.6	14.6	15.2	14.3	13.4	16.3	15.9	15.8	17.0	16.4	14.2	14.5	13.9	14.9	16.9	14.3	12.2	14.6	15.2	15.0	15.2	16.2	16.0		
Gold Coast Seaway	13.5	+0.4	8	16.0	16.1	16.9	15.4	10.6	11.3	14.0	12.5	14.7	13.7	14.1	14.5	15.2	13.4	11.8	11.7	14.1	9.0	11.1	10.6	11.6	14.7	14.4	14.0	14.5	13.8	12.6	14.2	16.3	11.5		
Gympie	9.5	+1.6	9	13.7	16.1	16.1	10.7	6.2	6.3	5.6	8.8	12.2	13.6	11.6	13.4	7.8	6.2	6.0	6.8	10.2	2.2	2.5	1.5	3.5	6.5	10.6	11.3	12.8	13.2	12.6	13.7	15.0	9.2		
Hervey Bay Airport	12.5	+0.8	8	16.9	17.6	17.5	14.0	10.0	7.8	9.7	12.9	14.7	15.0	12.9	12.8	12.1	11.0	10.2	11.1	13.4	7.1	8.5	7.3	7.5	14.1	14.4	11.1	14.2	15.0	15.2	15.6	15.7	11.1		
Jimna Forestry	7.7	+0.8	10	11.2	13.7	13.8	11.2	5.1	4.9	5.9	7.3	10.1	10.7	10.2	7.3	7.3	7.6	2.8	5.6	8.5	3.2	0.5	1.5	0.8	8.3	8.9	6.9	9.7	9.9	9.6	10.6	11.8	6.3		
Kingaroy Airport	6.3	+0.7	8	12.8	13.4	14.6	6.8	2.8	3.4	2.4	7.2	8.2	10.8	7.9	8.0	6.0	2.1	2.8	3.1	6.5	-1.5	-1.2	-1.9	-1.5	5.1	8.9	6.2	9.6	10.1	9.5	10.7	11.6	4.0		
Logan City Water Treatment Plant	11.2	+1.4	9	13.7	14.8	15.7	13.3	9.0	7.0	10.2	9.3	12.4	12.4	13.2	13.8	10.7	11.5	9.1	9.4	12.5	6.4	6.2			7.4	10.6	11.2	10.3	12.1	11.7	11.6	12.1	15.5	10.7	
Maleny Tamarind St	10.6	+0.5	7	12.8	14.8	14.4	11.8	7.6	7.2	9.6	10.6	11.2	11.4	11.4	11.4	11.2	10.2	9.8	11.2	12.2	7.6	8.4	6.6	5.8	13.0	10.2	10.4	10.2	11.6	10.4	10.6	13.0	11.0		
Maryborough	11.5	+1.2	8	15.1	16.3	17.1	11.9	9.0	6.4	11.7	13.8	14.6	12.3	12.7	11.5	8.8	8.6	10.8	11.7	4.0	7.2	4.4	5.5	13.1	13.3	11.3	13.6	14.6	13.9	15.2	14.8	9.9			
Nambour DPI - Hillside	11.9			13.0	15.9	16.2	12.4	7.3	7.8	12.1	12.0	13.3	13.5	13.8	15.0	14.9	11.4	9.8	9.8	12.9	10.1	7.0	6.1	6.4	11.3	13.8	12.5	12.5	13.4	12.7	13.7	15.6	10.6		
Point Lookout				16.9	17.1	14.9				9.7	14.4	14.1																					15.1	17.3	13.9
Redcliffe	12.3			14.8	15.8	16.6	14.3	10.7	9.4	12.5	12.7	13.7	13.2	13.3	14.2	14.1	12.1	10.4	10.0	13.9	8.1	8.1	8.0	8.4	12.4	13.3	12.8	12.7	13.6	11.9	13.0	15.0	11.4		
Redlands HRS				14.2					13.5	7.3	8.8	10.1	9.3																						15.5
Sunshine Coast Airport	11.8	+0.6	9	14.5	16.7	16.2	12.0	8.2	7.7	12.2	13.3	13.2	13.8	13.8	14.4	14.5	11.2	8.2	8.9	11.1	7.8	6.4	5.1	6.8	13.1	12.1	13.6	12.5	14.2	12.6	13.7	15.8	9.6		
Tewantin RSL Park	12.7	+0.2	7	15.8	17.5	16.5	13.5	9.2	8.5	11.6	13.9	13.9	14.0	14.2	15.0	14.1	11.2	10.6	10.8	13.1	9.8	8.0	7.0	8.0	14.5	14.4	14.0	12.8	14.1	13.3	14.1	16.4	12.2		
Toolara (Kelly)	12.3	0.0	5	14.8	16.3	15.7	13.6	8.7	7.9	10.1	12.4	12.8	13.3	12.4	12.0	11.6	11.4	11.9	13.1	13.0	9.8	10.4	10.0	10.8	13.8	11.7	11.6	12.6	13.4	12.6	13.1	14.6	13.3		
University of Queensland Gatton	8.5	+0.9	8	11.2	14.3	15.6	12.0	8.9	8.0	5.9	6.4	6.5	9.9	11.7	11.5	8.0	7.3	6.1	5.7	9.2	7.2	3.5	2.3	1.7	3.3	9.9	6.1	10.4	9.4	10.5	12.5	11.7	8.6		
East Darling Downs (41)			Mean	Anom	Decile	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Applethorpe	3.6	+0.4	6	9.6	10.1	11.5	9.8	3.1	3.2	-0.6	1.6	3.2	5.1	7.8	5.2	3.4	0.8	1.4	2.3	6.8	4.1	-2.8	-2.6	-1.0	3.9	0.3	-3.3	-2.7	2.6	6.5	7.8	9.8	1.0		
Dalby Airport	6.4	+1.0	9	11.8	13.3	14.6	9.3	4.7	5.2	2.2	6.2	7.1	9.4	8.7	5.5	3.8	3.9	4.6	5.3	6.3	1.1	0.0	-0.8	1.1	8.0	3.6	2.4	9.0	10.0	9.7	10.9	9.5	6.7		
Goondiwindi Airport	5.9	0.0	6	10.8	13.6	13.7	9.9	4.3	6.6	3.1	6.1	7.5	8.4	7.1	8.1	5.5	6.0	4.8	6.8	7.4	1.9	2.2	0.6	1.1	6.4	1.1	0.6	0.4	6.5	6.4	10.3	5.9	3.9		
Inglewood Forest	6.2	-0.5	4	8.0	11.3	12.3	10.1	3.6	4.9	4.1	6.4	5.6	6.9	4.9	6.2	5.3	7.1	7.2	6.5	8.3	2.9	2.1	2.6	4.8	11.0	2.9	0.0	1.5	7.3	7.4	9.2	8.1	7.5		
Oakey Aero	5.5	+1.4	9	11.7	13.3	14.6	11.7	3.6	3.4	0.5	3.2	4.5	9.5	10.1	5.8	3.3	2.1	2.9	3.6	5.4	-1.3	-2.3	-3.3	-0.9	6.2	2.2	1.3	8.6	9.6	9.5	11.0	10.0	5.6		
Stanthorpe Leslie Parade	3.3	+0.7	7	10.0	10.6	10.2	9.4	3.6	4.2	-1.0	1.9	2.0	6.9	8.4	4.1	0.6	0.4	1.3	0.7	6.5	-0.3	-3.5	-3.5	0.9	-1.0	-3.5	-3.2	2.0	7.3	8.8	10.0	1.5			
Texas Post Office	5.7	+1.2	8	9.2	13.4	13.4	10.4	4.2	6.3	4.8	8.7	5.4	7.8	6.0	3.6	5.1	5.9	6.2	5.7	8.7	0.5	0.7	-0.1	2.4	4.5	0.6	0.6	0.9	4.6	7.8	10.4	7.6	4.6		
Toowoomba Airport	7.9	+0.5	8	11.2	11.8	12.8	10.3	3.9	5.2	5.4	7.8	8.2	8.8	9.1	6.6	8.6	5.9	7.3	10.9	9.2	3.5	3.9	3.5	7.5	10.7	4.4	5.3	8.2	10.1	7.9	9.2	9.6	8.7		
Warwick	5.5	+0.8	8	11.9	11.7	12.5	11.3	6.2	4.7	3.9	6.1	6.3	8.9	10.4	7.3	2.6	6.2	2.0	1.6	7.4	-1.1	-2.7	-3.5	-1.9	3.6	1.4	1.4	3.1	7.6	8.1	10.4	11.6	4.6		
West Darling Downs (42)			Mean	Anom	Decile	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Miles Constance Street	6.5	+0.7	8	12.6	14.7	13.6	7.8	4.7	6.0	3.0	8.7	8.9	10.5	6.9	6.8	4.7	4.0	4.5	5.6	6															

Daily and total rainfall for June 2012

Total is the total precipitation for June 2012; a missing total indicates there is concern about the quality of some of the daily values. **Avg** is the long-term average total precipitation for June. **Decile** is the decile rank of total precipitation for June 2012 in the climate record of other June totals; "L" indicates this is the lowest on record, and "H" it is the highest on record. Long-term average and decile rank are only shown if there are sufficient years of climate record available. Reports of zero precipitation are shown as ".". When a reading was accumulated over more than one day, "»" is shown on the days that are part of the accumulation.

North Peninsula (27)			Total	Avg	Decile	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
Coconut Island	15.8	26	3	0.2																1.8	4.4	0.2		0.6	8.4	0.2										
Coen Airport		2.3	L																																	
Horn Island	3.8	15	1		0.4	0.4	0.2															0.2	1.2	0.4		0.8					0.2					
Moreton Telegraph Station	4.1	9.9	4	1.1	0.1	1.4																0.5	1.0													
Scherger RAAF	0.4																			0.4																
Weipa Aero	0.6	3.7	3																	0.4	0.2															
South Peninsula (28)			Total	Avg	Decile	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
Fairview Outstation	15.2	9.8	8																																15.2	
Musgrave	5.4	9.4	7		2.6	0.2																														
Palmerville	7.2	12	6		6.8	0.2			0.2																											
Lower Carpentaria (29)			Total	Avg	Decile	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
Burketown Airport	0.2	4.5	7	0.2																																
Burketown Post Office		6.1	L																																	
Century Mine	6.8	5.6	9	6.8																																
Cloncurry Airport	36.8	7.0	H	28.2	8.6																															
Cloncurry McIlwraith St					25.2																															
Croydon Township	0.6	8.4	6	0.6																																
Esmeralda Station		9.4	L																																	
Gereta Station				46.6																																
Julia Creek Airport	29.6	22	8	29.4	0.2																															
Lands End Station	39.0	11	10	39.0																																
Mornington Island		6.6	L																																	
Mount Isa Aero	2.6	6.0	8	»	»	2.6																														
Mount Isa Mine	2.4	11	7	2.4																																
Nardoo Station				9.0																																
Normanton Airport		5.5	L																																	
Sweers Island		6.1	L																																	
Toorak Research Station		14	L																																	
Upper Carpentaria (30)			Total	Avg	Decile	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
Chillagoe	35.2	12	9	0.8	30.6	0.8																													3.0	
Forsyth				5.0																																
Georgetown Airport	2.4	11	7	2.0	0.4																															
Greenvale Township	23.1	16	8	10.6	1.8	8.6																											0.8	0.3	1.0	
Gregory Springs Station				11.0	13.4	3.2																														
Hillgrove Station	15.2	18	7	3.2	8.4																			0.6								1.0	0.4	1.6		
Hughenden Airport	30.0	23	7	22.0	8.0																															
Mt Pleasant Station				11.8																																
Prestwood Station				15.6																																
Richmond Airport	35.0	19	9	35.0																																
Richmond Post Office	38.4	15	9	37.8																												0.4	0.2			
Strathay Station	30.8	16	9	7.6	8.4	3.8																									2.4	3.0	5.2		0.4	
Toomba Stud	35.2	22	9	22.4	»	»	9.0																													
Wando Vale Station	39.4	22	9	23.0	3.2																															
Woodbine Station	26.2	22	8	24.6																															1.6	
Barron North Coast (31)			Total	Avg	Decile	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
Babinda Post Office	113.0	203	4	57.0	»	»	18.0							»	»	6.0												»	»	15.0	8.0	9.0				
Cairns Aero	16.2	46	2	5.6	4.0	4.8	0.2																													
Cairns Severin St	20.6	55	3	11.0	5.4	4.0	0.2																													
Cape Flattery	22.6	35	3	1.2	19.4	0.2																														
Cooktown Airport	0.6	28	L																		0.2														0.4	
Daintree Village	34.3	62	4	9.0	18.0																					0.8								2.5		
Glen Harding	21.5	19	8	17.5	4.0																														4.0	
Greenhaven	84.2	124	3	29.8	16.2	8.4	0.2					0.4	0.4	0.2	0.2	0.2				0.4			0.2	0.2	0.2	0.2	1.4	0.2	2.2	4.4	13.0	4.2	1.2	0.4		
Hazelmere		27	L																																	
Herberton Mowbray Rd	19.4	33	4	8.4	7.0	4.0	</																													

Daily and total rainfall for June 2012

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Port Curtis South Coast (39)	Total	Avg	Decile	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		
Abercorn	90.6	33	10	2.0	2.6	15.2	0.2	.	.	.	.	0.4	1.2	1.8	0.2	.	.	.	.	.	.	.	.	.	.	0.6	2.0	11.4	8.2	35.6	6.8	2.2	0.2	
Banana Post Office	73.4	38	9	.	»	»	44.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	»	11.0	7.4	11.0	.	.	.		
Baralaba Post Office	78.4	35	9	1.0	3.0	42.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.8	7.0	11.6	11.8	1.0	0.2	.		
Bullyan Gum Street	85.0	39	9	1.4	3.0	23.8	.	.	.	.	.	0.4	1.0	0.2	.	.	.	.	.	.	.	.	.	.	.	1.6	3.6	9.8	1.6	»	38.4	0.2	.	
Bundaberg Aero	183.0	52	10	4.4	0.8	118.6	0.2	.	.	.	.	.	8.2	2.2	.	.	.	.	0.2	0.4	.	.	.	.	0.2	5.0	10.4	2.6	26.6	3.0	.	0.2		
Childers South	155.0	43	H	10.4	0.4	63.6	0.6	.	.	.	.	0.4	15.2	1.6	.	.	.	.	1.6	.	.	.	.	.	.	0.2	5.6	9.8	9.4	28.4	7.0	0.8	.	
Colodan	69.0	31	9	1.2	2.4	14.2	.	.	0.2	.	.	0.2	1.0	0.6	0.2	.	.	.	.	.	.	.	.	.	0.8	0.4	»	»	»	»	47.8	.	.	
Eidsvold Bridge	83.2	37	9	2.0	1.0	17.0	.	.	.	.	.	.	1.4	1.4	0.2	.	.	.	.	.	.	.	.	.	.	.	3.4	5.6	41.6	9.0	0.6	.	.	
Eidsvold Post Office	89.2	42	9	.	20.0	4.2	.	.	.	.	.	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	8.0	10.0	36.6	8.4	.	.	.	
Gayndah Airport	77.0	41	8	0.6	1.0	30.6	0.2	.	0.2	.	.	.	1.2	1.2	.	.	.	.	.	.	.	.	.	.	.	.	6.0	1.8	31.8	2.2	0.2	.	.	
Gin Gin Post Office	95.4	55	8	1.8	0.8	28.2	.	.	.	.	.	.	»	7.4	.	.	.	.	.	.	.	.	.	.	.	.	.	17.2	7.2	31.2	1.6	.	.	
Gladstone Airport	53.4	43	8	1.0	.	20.6	0.4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2.4	1.6	7.4	1.2	18.8	.	.	.	
Gladstone Radar	55.0	38	8	1.2	.	16.0	0.6	.	.	.	.	.	.	0.2	.	.	.	.	.	.	.	.	.	.	.	.	1.2	2.2	6.0	2.2	25.2	.	0.2	.
Glenlands				6.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Gracemere - Lucas St	54.0	44	8	.	8.0	4.4	.	.	.	.	.	.	.	7.0	.	.	.	.	.	.	.	.	.	.	4.5	3.5	1.0	3.0	5.2	.	17.4	.	.	.
Hazeldean	49.2	39	8	.	.	16.4	.	.	.	.	.	.	0.2	.	.	.	.	.	.	.	.	.	.	.	.	2.2	2.2	3.0	0.2	25.0	.	.	.	.
Jambin Post Office	51.9	35	8	.	2.5	25.0	3.0	4.4	5.2	3.0	6.8	.	2.0	.	.
Lady Elliot Island	207.6	94	10	0.4	0.4	5.8	0.6	.	.	.	.	22.0	66.4	6.4	.	.	.	0.2	7.8	.	.	.	.	.	0.2	14.8	26.8	.	55.4	0.2	0.2	.	.	.
Makowata	91.4	59	8	2.0	1.0	26.0	0.4	.	.	.	.	.	1.0	0.4	.	.	.	.	.	.	.	.	.	.	0.8	0.2	2.8	15.4	12.4	25.0	2.0	2.0	.	.
Melrose	74.4	53	8	1.4	12.6	20.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4.0	.	12.0	18.0	6.4	.	.	.	.
Monduran	52.4	38	8	4.0	13.4	6.0	28.4	0.6
Monto Township	75.0	38	9	0.4	4.4	16.0	0.2	.	.	.	.	.	1.2	1.6	.	.	.	.	.	.	.	.	.	.	.	3.0	5.8	2.4	13.4	22.2	4.4	.	.	.
Mount Larcom Post Office	49.6	47	7	1.0	.	»	12.4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2.6	»	12.4	5.8	15.4	.	.	.	.
Mount Wallaby	81.5	51	8	27.0	9.0	35.0	10.0	0.5	.	.	.
Moura Post Office	54.0	28	9	1.6	1.2	27.0	.	.	.	.	.	.	1.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4.2	5.6	11.2	1.6	0.4	.	.
Mt Perry The Pines	127.2	52	10	8.0	1.8	23.6	0.2	.	.	.	.	0.2	2.2	1.4	.	.	.	.	.	.	.	.	.	.	.	»	5.0	13.8	8.6	47.6	14.4	0.4	.	.
Mundubbera	91.2	36	10	.	1.1	28.0	2.3	6.0	3.6	42.2	7.8	0.2	.	.	.
Rockhampton Aero	65.8	39	9	4.0	5.6	3.2	.	.	.	.	.	.	1.0	11.0	.	.	.	.	0.2	.	.	.	.	.	.	6.2	6.0	15.6	3.8	7.8	1.4	.	.	.
Rockley	40.0	35	8	.	5.0	20.0	.	.	.	.	.	.	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	»	»	12.0	.	.	.	.	.
Rosedale Post Office	98.2	57	8	1.6	1.2	»	40.8	.	.	.	.	.	»	»	6.8	.	.	.	1.2	.	.	.	.	.	.	1.8	0.2	»	12.8	4.4	25.6	1.8	.	.
Sandy Cape Lighthouse	70.6	109	5	12.2	4.2	22.4	4.4	.	.	.	.	0.4	21.0	6.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Seventeen Seventy	106.0	67	8	1.6	2.6	55.0	1.2	.	.	.	.	.	11.2	1.2	.	.	.	.	1.2	.	.	.	.	.	1.2	5.4	2.2	.	»	»	23.2	.	.	.
Thangool Airport	49.4	33	8	1.0	2.2	21.8	0.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1.0	0.6	6.0	4.2	11.6	0.8	.	.	.
Theodore	71.8	31	9	0.6	.	34.2	6.0	13.2	17.8
Walterhall	60.2	43	8	0.6	»	»	26.0	7.8	22.8	3.0	.	.	.
Woodgate Store	196.2	52	10	3.2	.	128.2	.	.	.	.	.	.	8.8	4.0	.	.	.	.	.	.	.	.	.	.	2.4	.	9.2	6.4	3.0	22.0	9.0	.	.	.
Wowan Post Office	70.0	36	9	.	»	»	26.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	»	»	13.0	28.0	3.0	.	.	.
Wuruma Dam	82.2	33	9	4.2	.	15.8	.	.	.	.	.	.	1.4	0.4	.	.	.	.	.	.	.	.	.	.	.	.	1.0	8.4	7.6	33.4	10.0	.	.	.

Daily and total rainfall for June 2012

Total is the total precipitation for June 2012; a missing total indicates there is concern about the quality of some of the daily values. **Avg** is the long-term average total precipitation for June. **Decile** is the decile rank of total precipitation for June 2012 in the climate record of other June totals; "L" indicates this is the lowest on record, and "H" it is the highest on record. Long-term average and decile rank are only shown if there are sufficient years of climate record available. Reports of zero precipitation are shown as ".". When a reading was accumulated over more than one day, ">" is shown on the days that are part of the accumulation.

Moreton South Coast (40)	Total	Avg	Decile	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30							
Alderley	122.4	68	9	3.4	13.0	29.4							9.2	3.0	2.2	0.4												1.0		29.4	20.6	10.8								
Amberley AMO	60.8	46	8	0.2	16.0		1.4	0.2								2.6	0.2															20.8	18.0	1.2	0.2					
Archerfield Airport	113.2	66	9	2.0	17.4	29.4							7.8	0.8	2.2																	20.0	25.6	8.0						
Beaudesert Cryna	86.0	53	9	>	14.2	32.8						2.0																				14.8	>	19.4						
Beaudesert Drumley Street	100.0			1.2	21.8	31.6	0.8						1.4	1.6	1.2								0.2										15.2	20.6	4.4					
Beerburum Forest Station	237.4	76	10	3.0	11.2	93.2	0.2					5.2	13.4	7.2	2.0	0.6	0.2								0.2				7.4	1.0	35.4	52.4	4.6	0.2						
Biggenden Post Office	49.1	44	7	1.7	0.8	11.5	0.4																		>	>	7.5	4.0				19.1	4.1							
Blackbutt Post Office	133.3	46	10	2.4	2.4	>	42.0	0.2					0.4	5.2	8.0	0.4																5.0	0.3	31.0	35.0	0.8	0.2			
Boondall	152.4	54	10	9.6	10.8	39.8							10.0	4.6	2.8	0.6																1.6	0.2	32.4	27.4	12.6				
Boondooma Dam	122.0	36	10		1.0	38.0	2.0																									6.0	21.0	41.0	13.0					
Brian Pastures	61.1	31	9	2.2	0.6	20.2																			0.2	0.6	6.5	5.4	24.0	1.4										
Brisbane Aero	150.6	68	9	4.4	10.2	47.0	0.2						11.8	6.8	0.6																		6.5	5.4	28.6	28.0	12.2			
Brisbane Botanic Gardens Mt Coot-Tha	124.4			6.4	15.5	30.0	0.3						6.0	2.0	3.2												2.0	0.2	25.2				2.0	0.2	25.2					
Brisbane RPA Hospital	116.3	61	9	3.4	>	38.8																											>	23.5	22.4	15.2				
Brisbane RPA	122.0	61	H	6.0	13.0	26.4	0.2						7.0	5.2	1.6	0.4	0.2											0.2						27.2	21.4	13.2				
Canungra Finch Road	122.0	76	8	5.0	17.0	48.0							6.0		2.0																			11.0	24.0	9.0				
Cape Moreton Lighthouse	167.2	136	7	0.2	0.2	28.4	1.6	0.2			14.4	38.0	18.0	22.0	6.0																	3.8	0.6	10.8	14.4	5.8	2.8			
Clontarf	176.6	65	10	2.0	5.0	57.8							10.4	7.0	1.2							1.2											3.6	0.4	47.4	34.0	6.6			
Coolangatta	233.6	130	9	46.4	3.6	52.2	0.8				0.2	10.2	6.8	25.0	13.0	1.2	0.2																		7.2	40.2	26.0	0.6		
Coomera Foxwell Road	233.0	118	8	31.0	41.0	67.0							18.0																						19.0	41.0	16.0			
Darlington	143.4	60	9	7.2	7.4	20.0	1.4						1.0	20.0	21.0	2.8	0.4	0.2																	10.6	26.0	22.0	0.6		
Double Island Point Lighthouse	142.8	119	7	0.4	1.4	77.8	1.6						3.8	5.6	27.8	1.8	1.0																		1.0	4.0	5.0	1.0		
Dunollie	113.6	33	10			44.2																													7.0	8.2	41.0	13.2		
Eerwah Vale	188.8	97	8	6.2	1.6	96.2	1.6						3.4	7.0	1.2	0.2																		1.8	8.0	3.4	24.2	33.6	0.4	
Embrey's Bridge	138.2	40	10	1.8	0.6	52.2																													6.6	8.0	44.0	17.2		
Esk Post Office	114.6	51	9	2.2	3.4	38.2		4.0																											3.0	1.8	34.4	22.8	0.8	
Eumundi - Crescent Rd	222.4	102	9	3.0	2.0	96.2	1.8						8.0	9.6	5.4	0.4																		2.0	9.2	3.0	20.6	59.0	2.2	
Fernvale - Burns St	94.2			4.0	8.6	27.2	1.0							0.2	1.6	6.6	0.4																		0.4	0.4		>		
Fort Lytton	149.4	75	9	4.0	>	47.2																													1.6		26.2	32.6	16.2	
Gatton Allan Street	96.8	41	9										42.4																							20.6	26.6			
Godwin Beach	199.4			4.6	2.0	50.0	5.8						0.6	14.2	6.2	2.2																			2.0	4.6	36.2	61.4	9.4	0.2
Gold Coast Seaway	203.4	116	8	25.0	12.2	75.2	1.0	0.2					0.4	12.8	16.6	3.8																						11.2	32.2	12.8
Goomboorian	122.5	66	9	3.0	1.0	63.5	1.0							7.5	1.5																				1.5	6.5	4.0	11.0	21.0	1.0
Greenbank Thompson Road	109.0	46	10	3.2	23.8	30.2	0.4							2.0	1.0	2.0																						19.4	>	
Greenslopes Private Hospital	126.6	54	9		19.4	31.0								0.2	5.8	5.8																							48.0	
Gympie	132.2	61	9	0.4	76.4	0.6	0.2							3.8	0.4	0.8																					0.2		10.0	7.0
Harrisville Post Office	100.6	44	9	4.2	20.0	34.0	0.6							0.4	2.2	0.6																						0.2		
Hervey Bay Airport	225.4	91	H	4.2	1.2	96.6	0.8						0.4	0.8	11.0	5.8	0.2																					1.0	2.0	
Highvale	117.0	64	8	2.8	11.4	31.6	0.2							3.4	2.0	9.0																						2.0		
Hilltop Gardens	171.4	77	H	7.0	26.2	50.0	1.0						0.2	10.0	7.0	2.0																						29.0		
Imbil Post Office	168.6	64	10	4.4	4.7	87.5							0.8	6.2		2.2																						1.4		
Jimna Forestry	182.8	62	H	1.0	0.4	64.6	0.2						0.2																										6.4	
Karalee	96.5	54	7	>		49.6	0.4																																3.6	
Kenilworth Township	199.2	70	10	2.0	3.0	109.5	0.8						12.5	1.0	0.4																								9.0	
Kilkivan Post Office	111.7	45	10	1.6	2.2	56.1	0.2						0.4	0.4		2.4																							8.0	
Kingaroy Airport	122.2	50	9	0.4	0.2	43.8	1.0																																	

