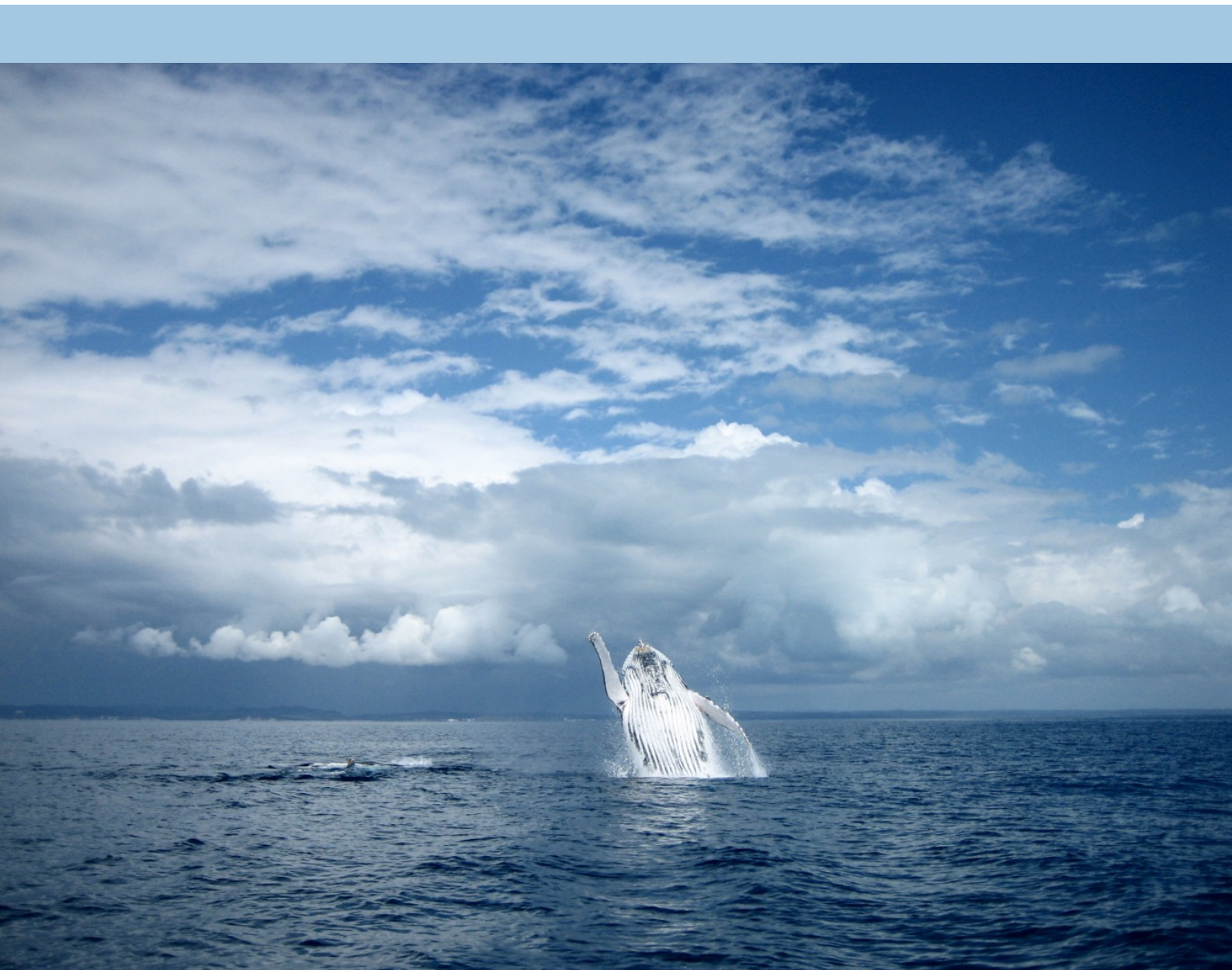




Australian Government
Bureau of Meteorology

Monthly Weather Review Australia August 2020



The *Monthly Weather Review - Australia* is produced by the Bureau of Meteorology to provide a concise but informative overview of the temperatures, rainfall and significant weather events in Australia 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. Any major discrepancies will be noted in later issues.

We are keen to ensure that the *Monthly Weather Review* is appropriate to its readers' needs. If you have any comments or suggestions, please contact us:

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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 Australia 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 the years 1961–1990. They are not shown for sites with less than 25 years of record in that time, as they cannot then be calculated reliably. Climatological extremes are generally taken from all available years of record; the number of years can vary markedly from site to site.

Records

The tables of records are not exhaustive, as they only show sites with at least 30 years of record. This may exclude locations where a new site has been established; this means even some major cities and towns may not be listed.

Maps

The temperature and rainfall maps are intended to give an overview of the country. 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. A wide range of maps of rainfall, temperature and other variables, covering the whole country and smaller regions can be found at www.bom.gov.au/climate/maps.

Accessing data

Tables of daily values for selected sites are included toward the back of the *Monthly Weather Review*. Data from many more sites and for other times are available from www.bom.gov.au/climate/data/.

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Cover photograph

A humpback whale reaches for the sky off Hervey Bay.

Photograph by Pandora Hope, late August 2006. Used with permission.

Overview

- Australia's sixth-warmest August on record.
- Mean maximum temperatures were warmer than average for much of the country, but cooler than average for much of central New South Wales and close to average for the remainder of south-east Australia.
- Mean minimum temperatures were above average for much of Western Australia, South Australia, much of the Northern Territory, Gulf coast and south-west Queensland, eastern Tasmania, far eastern Victoria and south-eastern New South Wales.
- Mean minimum temperatures for the month were cooler than average over parts of south-east Australia including south-east South Australia, western Victoria and the New South Wales Riverina.
- August rainfall was very much above average in the north-east South Australia, and adjacent south-west Queensland and north-east New South Wales, parts of the country's south-east coasts, and southern coasts of Western Australia.
- Rainfall was below average for parts of south-west Western Australia, about the South Australia–Victoria border, and north-eastern Tasmania.

Areal averages in August 2020

	Rainfall anomaly	Mean maximum temperature anomaly	Mean minimum temperature anomaly	Mean temperature anomaly
Australia	+8%	+1.56 °C	+1.19 °C 7th-highest	+1.38 °C 6th-highest
Western Australia	+6%	+2.10 °C 6th-highest	+1.41 °C 5th-highest	+1.75 °C 4th-highest
Northern Territory	-28%	+2.66 °C 3rd-highest	+1.57 °C	+2.12 °C 7th-highest
South Australia	+37%	+0.88 °C	+1.25 °C 8th-highest	+1.07 °C
Queensland	-2%	+1.38 °C 9th-highest	+1.10 °C	+1.24 °C
New South Wales	+24%	-0.11 °C	+0.48 °C	+0.19 °C
Victoria	-10%	+0.06 °C	-0.15 °C	-0.04 °C
Tasmania	-15%	+0.27 °C	+0.16 °C	+0.22 °C

Extremes in August 2020

	Hottest day	Coldest night	Wettest day	Warmest overall	Coolest overall	Wettest overall	Strongest wind gust
Australia	41.2 °C at West Roebuck (WA) on the 23rd	-14.2 °C at Liawenee (Tas.) on the 7th	204.0 mm at Nowra Boat Shed (Shoalhaven River) (NSW) on the 8th	27.8 °C at Mount Bunday North (Defence) (NT)	-2.2 °C at Thredbo AWS (NSW)	386.0 mm at Nowra Boat Shed (Shoalhaven River) (NSW)	157 km/h at Wilsons Promontory Lighthouse (Vic.) on the 27th
Western Australia	41.2 °C at West Roebuck (WA) on the 23rd	-2.9 °C at Salmon Gums Res.Stn. on the 8th	110.8 mm at Karralea on the 4th	27.2 °C at Argyle Aerodrome	10.3 °C at Wandering	241.4 mm at Cheyne Beach	109 km/h at Cape Naturaliste on the 9th
Northern Territory	39.5 °C at Bradshaw - Koolendong Valley (Defence) on the 21st	-3.3 °C at Arltunga on the 2nd	9.5 mm at Maryvale on the 5th	27.8 °C at Mount Bunday North (Defence)	16.8 °C at Yulara Airport	9.5 mm at Maryvale	76 km/h at Cape Wessel on the 31st
South Australia	29.7 °C at Nullarbor on the 29th	-6.3 °C at Gluepot Reserve (Gluepot) on the 5th	44.4 mm at Woodside (Inverbrackie) on the 8th	15.7 °C at Oodnadatta Airport	7.4 °C at Mount Lofty	147.1 mm at Piccadilly (Woodhouse)	91 km/h at Cape Willoughby on the 30th
Queensland	36.4 °C at Kowanyama Airport on the 21st	-3.8 °C at Oakey Aero on the 24th and Applethorpe on the 25th and Oakey Aero on the 25th	78.0 mm at Tully Sugar Mill on the 3rd	26.5 °C at Horn Island and Weipa Aero	9.8 °C at Applethorpe	141.0 mm at Tully Sugar Mill	83 km/h at Bougainville Reef on the 29th and 30th
New South Wales	28.9 °C at Smithville AWS on the 30th	-11.3 °C at Perisher Valley AWS on the 25th	204.0 mm at Nowra Boat Shed (Shoalhaven River) on the 8th	16.8 °C at Byron Bay (Cape Byron AWS)	-2.2 °C at Thredbo AWS	386.0 mm at Nowra Boat Shed (Shoalhaven River)	137 km/h at Thredbo AWS on the 27th
Victoria	25.5 °C at Mallacoota on the 30th	-7.9 °C at Mount Hotham on the 5th	51.6 mm at Wilsons Promontory Lighthouse on the 22nd	12.3 °C at Cape Nelson Lighthouse	-1.5 °C at Mount Hotham	272.8 mm at Mount Baw Baw	157 km/h at Wilsons Promontory Lighthouse on the 27th
Tasmania	22.9 °C at Friendly Beaches on the 30th	-14.2 °C at Liawenee on the 7th	82.8 mm at Gray (Dalmaine Rd) on the 14th	10.9 °C at Irapuna (Eddystone Point)	0.6 °C at Kunanyi (Mount Wellington Pinnacle)	292.8 mm at Lake Margaret Dam	156 km/h at Hogan Island on the 27th

In this table *Hottest day* is the highest daily maximum temperature, *Coldest night* is the lowest daily minimum temperature, *Wettest day* is the highest daily rainfall total, *Warmest overall* is the highest mean monthly temperature, *Coolest overall* is the lowest mean monthly temperature and *Wettest overall* is the highest total monthly precipitation.

Western Australia

Heavy rainfall along the southern coast

Early in August, a cold front and associated low pressure system produced widespread significant rainfall along the state's south coast between the 3rd and 6th, with heavier falls between 80 and 100 mm around and including Albany. Many locations broken their daily August rainfall record, with a handful of them exceeding their daily winter record. The 75.0 mm daily total at Eyre (a mid-point along the Eucla District coast) on the 6th was about twice that of the previous winter record, and the third highest for any day in around 70 years of observations. DEFS received about 45 calls for assistance mostly from Albany.

Strong winds and storm surge

A strong cold front produced severe winds gusts and a 50 cm to 70 cm storm surge along the west coast of Western Australia on 9 August, though impacts were minimal due to low tides. On the 9th, the highest wind gust was 109 km/h (59 kts) at Cape Naturaliste, as raised dust moved through Gascoyne, and the winds brought downed trees and caused minor roof damage in an area from Kalbarri to Albany, including Perth metropolitan area.

Hot days in the north

West Roebuck (about 10 km east of Broome Airport) recorded 41.2 °C, Australia's highest August temperature on record on the 23rd, a day after Yampi Sound (75 km north-east of Derby) recorded the country's first 40 °C (40.7 °C on the 22nd) for August for 50 years (40.0 °C at Kulumburu Mission on 27 August 1970).

Along with 40.1 °C at West Roebuck on the 27th, the country had recorded three 40 °C days in August within a week.

Port Hedland Airport had 7 out of 9 days exceeded its previous August record (36.8 °C) between the 23rd and 31st; its maximum temperature of 39.9 °C on the 29th was 3.1 °C higher than its old record.

Marble Bar had exceeded its previous August record (38 °C) on 6 consecutive days between the 24th and 29th; Marble Bar had not recorded a single 38 °C in August prior to 2017, with records going back to 1901.

Telfer Aero had exceeded its previous August record (36.2 °C) on 6 consecutive days between the 24th and 29th.

Victoria

Winds and snow

Widespread heavy snow fell on the 4th in the Alpine areas and to the lower levels, including at Mount Macedon, the Otway Ranges and Dandenong Ranges.

A tornado was observed near Woodend, north-west of Melbourne on the 13th; it uprooted trees and lifted hay bales into the air.

A cold front brought cold, wet and windy conditions to the state on the 21st and 22nd, with some alpine areas receiving more than 50 cm of snow; snow was also reported in the Grampians, Dandenong Ranges, Ballarat and Mount Macedon.

Strong winds were recorded on number of days during the month; on the 27th, a cold front and associated trough rapidly crossed the state, resulting in squally westerly winds across southern and mountain districts; Wilsons Promontory Lighthouse reported 157 km/h (85 kts), the strongest wind gust in Victoria this month. The State Emergency Services received more than 1000 calls for help, mostly for downed trees and powerlines.

Greater Melbourne

Strong winds and snow

On the 4th, snow settled around Melbourne at Wallan and Sunbury, as well as in the Dandenong Ranges.

On the 22nd, another cold front brought wet and cold conditions to Greater Melbourne and more snow to Dandenong Ranges.

Melbourne experienced strong winds on the 27th, associated with a passage of a fast-moving cold front; the strongest wind gust recorded in Greater Melbourne was 115 km/h (62 kts) at South Channel Island.

Tasmania

Launceston woke to a few centimetres of snow on 5 August. Snow falling in Launceston is quite rare, and snow settling on the ground in Launceston is very rare. The most comparable event is likely to be from 31 July 1921. Reports of snow falling in Launceston were more common in the early part of the 20th century.

The daily minimum temperature –14.2 °C at Liawenee on the 7th is the lowest ever temperature recorded in Tasmania, and lowest since 29 August 2018 in Australia. Previous lowest temperature record

in Tasmania was $-13.0\text{ }^{\circ}\text{C}$ at three sites on 30 June 1983.

New South Wales

Snow to low levels

A series of cold fronts brought cold and windy conditions to alpine areas during 21 to 23 August.

On the 22nd, up to 30 cm of snow fell to the hills around Orange, and light falls in the Blue Mountains.

The maximum temperature of $-5.1\text{ }^{\circ}\text{C}$ at Thredbo AWS on the 22nd is the lowest daily maximum in Australia this winter.

Other phenomena

As a result of the wet weather from the 7th to 10th and continued inflows after the event, Warragamba dam spilled on the 16th, the first time since July 2016. Levels had dropped to 42.7% in February 2020.

Australian Capital Territory

Heavy rain and low-level snow

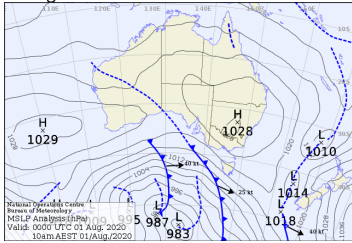
Heavy rain fell throughout the ACT on 8 and 9 August, with two-day totals of 50 mm to 90 mm, in association with a coastal low which brought flooding to regions east and north of the ACT.

Canberra Airport had 39.6 mm on the 9th, its fourth-heaviest August daily rainfall on record. The only three higher August daily rainfalls occurred on the three consecutive days 27, 28 and 29 August 1974.

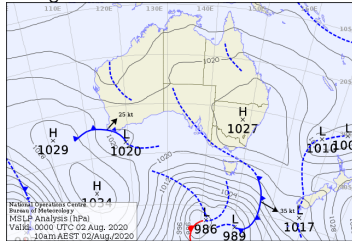
Very cold conditions with snow to low levels occurred on 22 August. Snow fell in many Canberra suburbs and settled widely above 750 metres, with snowfalls continuing in the Brindabellas over the following days. Comparable snowfalls occurred in August 2019. The maximum temperature of $7.5\text{ }^{\circ}\text{C}$ at Canberra Airport on the 22nd was the lowest since 13 July 2016 with $7.1\text{ }^{\circ}\text{C}$.

Synoptic analyses and summary

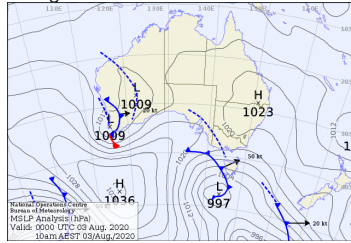
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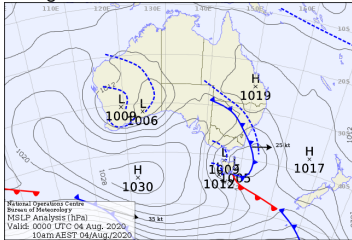
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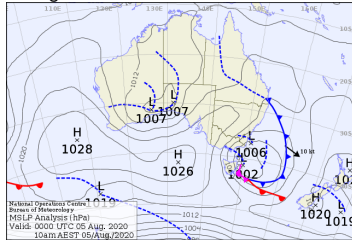
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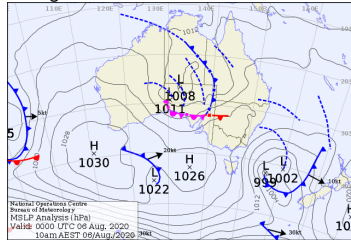
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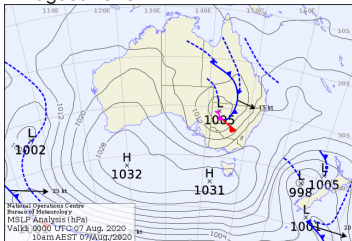
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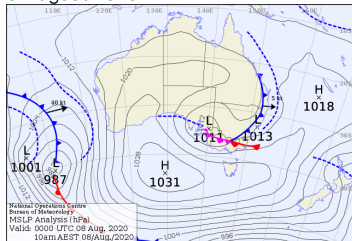
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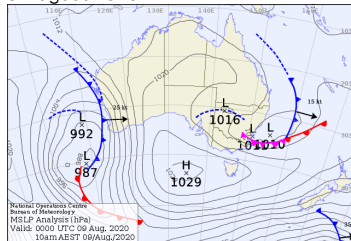
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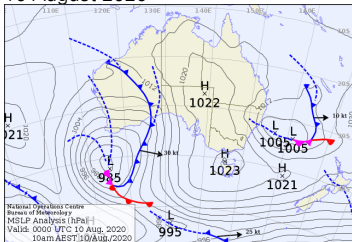
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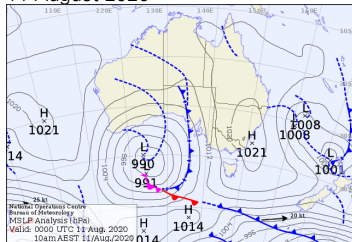
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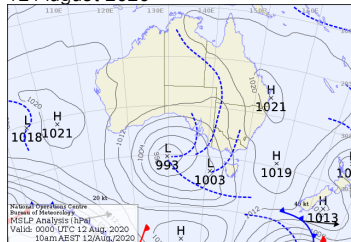
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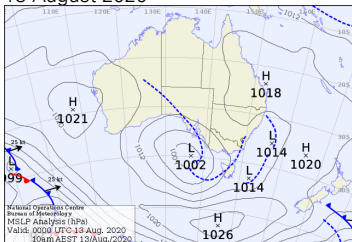
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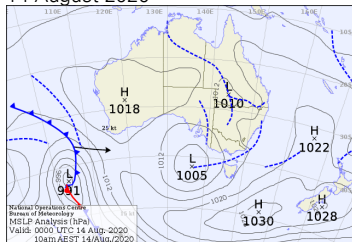
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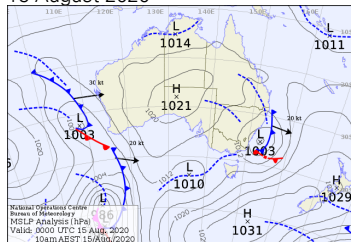
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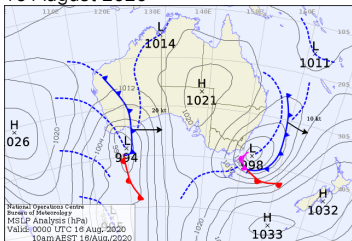
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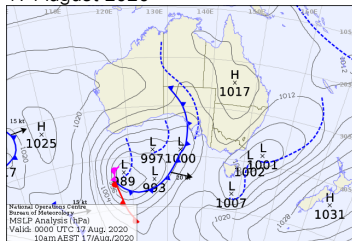
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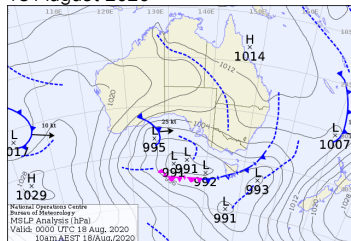
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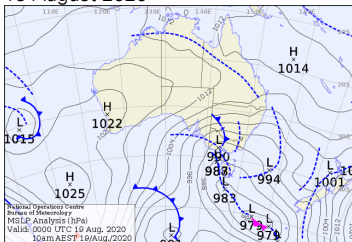
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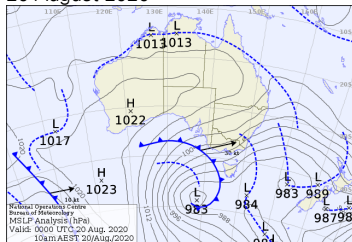
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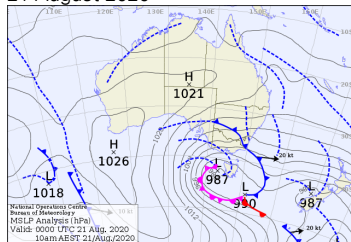
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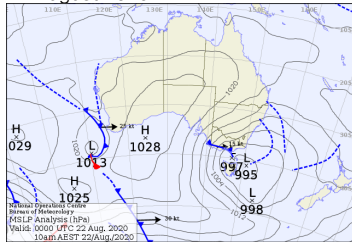
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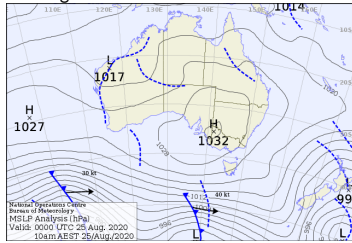
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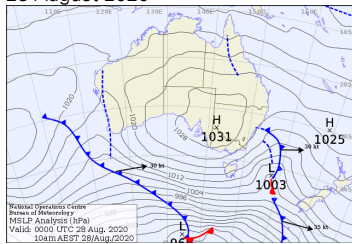
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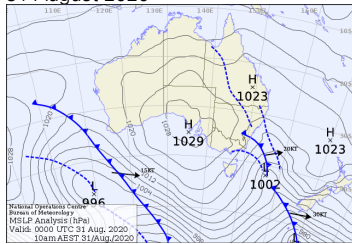
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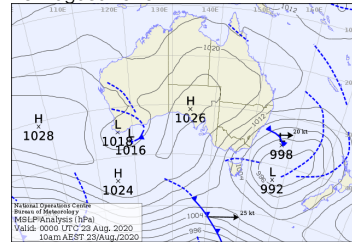
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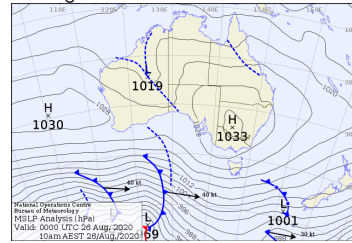
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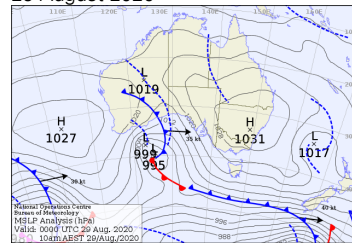
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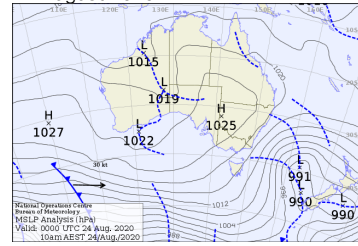
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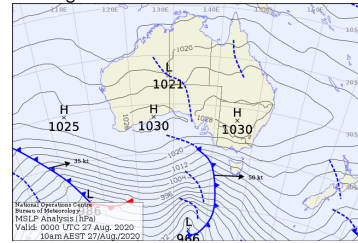
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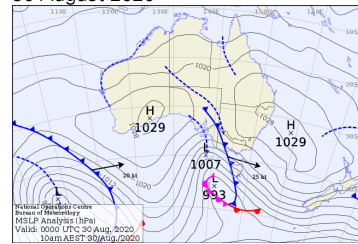
24 August 2020



27 August 2020



30 August 2020



Synoptic summary

At the start of the month, a cold front and low pressure system crossed the south of Western Australia. Meanwhile in the south-east, a complex low pressure system developed in the far south-east Australia on the 4th and moved across Tasmania to Tasman Sea by the 5th.

The low pressure system and associated surface troughs in the west had tracked eastwards, developed to a broad low pressure system in Central Australia on the 6th. The low moved into western Queensland, then moved slowly south through western New South Wales on the 7th and 8th, while another low pressure system developed near that state's north coast, and affected large parts of northern Victoria, New South Wales and eastern Queensland.

The complex low remained just off the New South Wales coast, before moving well offshore by the 11th. On the 10th, in the west, a strong cold front tracked over the west coast of Western Australia, moving east through southern Western Australia and

western South Australia and weakened to a surface trough on the 11th.

Around the 14th, surface troughs, associated with the slow moving low pressure system in the Bight, crossed eastern states, with one of troughs extended north through Queensland. A low pressure system developed in the north-east New South Wales, and moved south and depended off the country's south-east coasts before moving well offshore by the 17th.

A cold front tracked across the west coast of Western Australia, with a low pressure system moving through the south coast on the 15th and 16th.

From the 18th to the 24th, a series of cold fronts tracked across south-east Australia, extending into south-eastern New South Wales at times, while a low pressure system moved across Tasmania and mainland's far south-east coasts on the 21st and 22nd.

A large high pressure system dominated much of the continent from the 24th onwards. A fast-moving cold

front tracked across Tasmania on the 27th, then fine conditions were experienced over most of Australia for the remainder of the month.

Temperatures

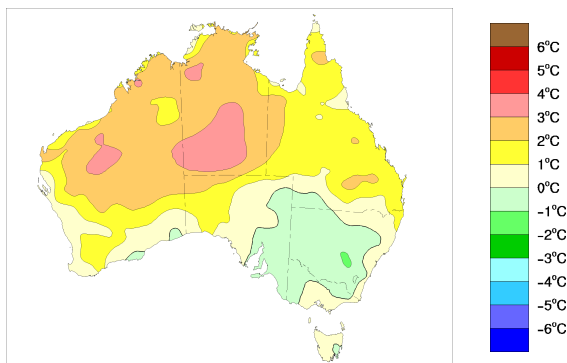
For Australia as a whole the national mean temperature was the sixth-warmest on record for August at 1.38 °C warmer than average.

Mean maximum temperatures were particularly warm but just outside the top ten for August at 1.56 °C above average. The mean minimum temperature was the seventh-highest on record for August at 1.19 °C warmer than average.

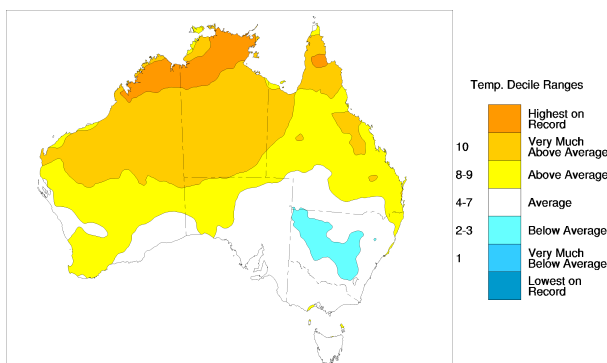
Maximum temperatures

Maximum temperatures for August were above or very much above average across most of the northern half of and western Australia, and the north-western half of South Australia.

Anomalies of mean daily maximum temperature in August 2020



Decile rank of mean daily maximum temperature in August 2020



Mean maximum temperatures were amongst the highest 10% of historical records (decile 10) for the majority of the Northern Territory, the northern half of Western Australia, and much of northern Queensland. The mean maximum temperature for August was the warmest on record for much of the Kimberley and the Top End.

A cold outbreak started from the south-west Western Australia on the 3rd, with a number of stations including Perth Metro observing their coldest August

day on record. Another cold outbreak occurred in the country's south-east the following day. The cold temperatures expanded over most of Australia from the 5th with a large area in the central and south-east saw maximum temperatures 6 to 10 °C below average between the 6th and 9th before contracting to southern and western Queensland on the 10th. A large number of sites in South Australia, and a dozen in New South Wales had their coldest August day on record during the event.

Maximum temperatures were cooler than usual in Western Australia from the 11th to the 14th, while much of the eastern half of Australia reported above average maximum temperature, with particularly warm days through central Australia on the 13th, and in south-east Queensland on the 14th.

Heat was building in the north-west of Australia from the 21st, with above average days across much of northern Australia, then across the western half of the country from the 23rd. The hottest day was at Yampi Sound (Defence) with 40.7 °C on the 22nd, followed by 39.9 °C at the same location on the 23rd.

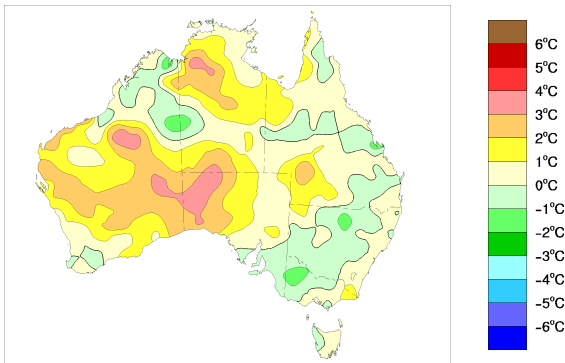
Heat continued to build up in the north, and extended through the south and east of the state towards the end of the month. Numerous sites across Western Australia observed record high temperatures for August, and several sites in the north including Port Hedland and Marble Bar broke their previous August record on multiple days.

A few stations in Western Australia and the Northern Territory had their highest August mean daily maximum temperature on record.

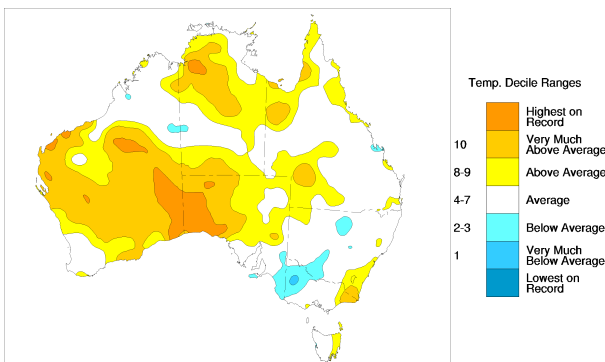
Minimum temperatures

The mean minimum temperature for the month was above average for much of Western Australia excluding the north and the far south-west, much of the Northern Territory and around the Gulf coast and eastern Cape York Peninsula, south-west Queensland, most of South Australia excluding the south-east, south-east New South Wales and far eastern Victoria, and along the east coast of Tasmania.

Anomalies of mean daily minimum temperature in August 2020



Decile rank of mean daily minimum temperature in August 2020



Minimum temperatures were cooler than average for August in north-western Victoria and adjacent parts of south-east South Australia and part of New South Wales' Riverina.

At the start of the month, much of Australia had below average minimum temperatures, with warmer than usual nights over central Australia on the 4th and 5th associated with warm northerly winds, cloud cover and areas of rain.

Warmer than usual minimum temperatures were recorded across most of the Northern Territory and into Queensland border on the 6th, and across inland Queensland on the 7th, with the warmer than usual minimum temperatures extending along the east coast Australia on the 8th.

In the south-east, a cold outbreak brought strong winds, showers, with snow to low levels in south and north-east Victoria, and in Tasmania from the 4th, with the cold mornings continuing and expanding over New South Wales between the 5th and 7th. A few stations in Victoria and Tasmania had their lowest August temperature on record during this event. Liawenee in the Central Plateau District in Tasmania recorded $-14.2\text{ }^{\circ}\text{C}$ on 7 August, a new annual low temperature record for Tasmania.

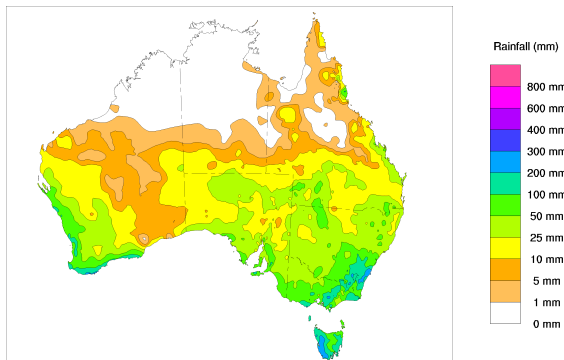
Minimum temperatures were warmer than usual across western Australia on the 10th, extending to the eastern half of the continent by the 13th, due to thick cloud and areas of rain. Large areas of the Northern Territory, and western and southern inland Queensland had minimum temperatures more than 6 degrees above average on the 14th, with the band of warm anomalies moving to south-east Queensland and north-east New South Wales on the 15th.

From the 23rd, minimum temperatures were generally warmer than usual in the western half of the continent for the rest of the month. Much of the eastern half of Australia had cooler than usual minimum temperature from the 23rd to the 25th, with the below average minimum temperatures contracting to the south-east and south coasts of Australia at the end of the month.

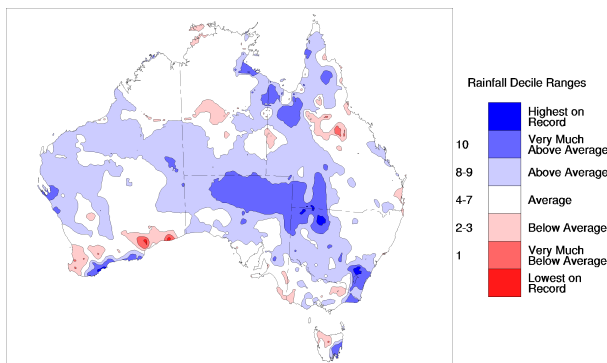
Rainfall

August rainfall was 10% above average for Australia as a whole.

Total rainfall in August 2020



Decile rank of total rainfall in August 2020



Rainfall for the month was above average across the north-west and part of the coastal fringe of southern Western Australia; most of interior of Australia; parts of Cape York Peninsula in Queensland; south-east New South Wales and far eastern Victoria; and east coast Tasmania.

Rainfall was below average for parts of south-west Western Australia, parts of far south-eastern South Australia and adjacent regions of Victoria, part of north-eastern Victoria, and much of the north-west of Tasmania.

At the start of the month, around the 3rd, a cold front and low pressure system crossed the south of Western Australia, bringing August daily rainfall records with totals of around 100 mm for some stations on Western Australia's south coast. At the same time, in the south-east, a complex low pressure system developing near Tasmania brought heavy rainfall to that state, including daily rainfall records for August at a number of stations in the south-east Tasmania on the 5th along with snow to the central plateau and around Launceston.

Meanwhile, the low that affected Western Australia had tracked eastwards, and developed into a large, complex, low pressure system in central Australia and

south-west Queensland on the 6th. The complex low produced isolated thunderstorms in the northern Pastoral districts of South Australia and snow in the Flinders Ranges and northern parts of the Mid North district on the 7th. Rainfall totals equalled or exceeded the average August total for large areas.

The low pressure complex tracked through New South Wales and brought rain to much of inland New South Wales between the 7th and 9th. Some parts of the typically dry north-west of New South Wales received over three times its average August total rainfall. Heavy rain followed in south coast New South Wales between the 8th and 10th, with up to 370 mm reported at some locations in total over the three day period. Some stations had record high August daily rainfall on the 9th, and the wettest single day was at Nowra Boat Shed (Shoalhaven River) with 204.0 mm on the 8th.

The complex low pressure system was located over the Tasman Sea by the 10th, with rain easing along the south coast of New South Wales as the system moved further offshore.

In the west, a strong cold front and associated cloudband tracked over the west coast of Western Australia on the 9th. Widespread moderate falls were recorded in the western parts of the state from the Pilbara coast and Gascoyne districts, down to most of the South West Land Division in Western Australia. As the frontal system and associated trough moved eastwards, triggering thunderstorms through parts of far eastern Interior of Western Australia and adjacent south-west Northern Territory.

Around the 14th, a low pressure system moved slowly in the Bight, and associated troughs, with one extending north into central Australia, crossed eastern states. Thunderstorms and showers, and areas of rain developed in south-west Queensland, north-west and to southern inland parts of New South Wales, over much of Victoria, and Tasmania. A low pressure system developed in the north-east New South Wales, and moved south and deepened off the country's south-east coasts before moving well offshore by the 17th. Areas of moderate falls were recorded in the south-east Queensland, north-east, central and south-east New South Wales, far east of Victoria and north-east Tasmania.

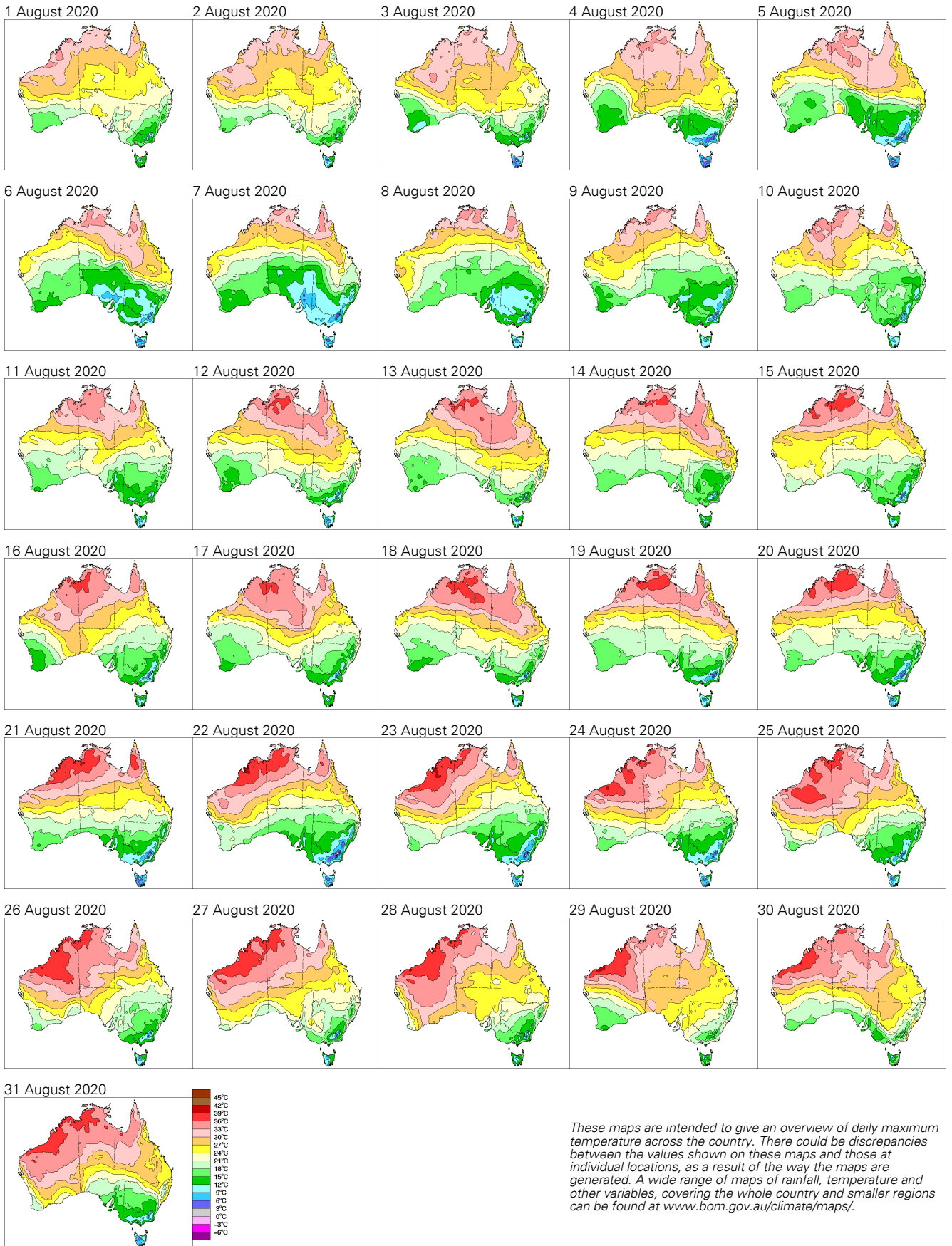
On the 15th, another cold front tracked across the west coast of Western Australia, with a low pressure system moving through the south coast. Widespread moderate falls were recorded along the west coast and adjacent inland districts, with light falls recorded across large parts of the South West Land Division.

A week of unsettled weather occurred in the south-east Australia from the 18th, as a series of cold front tracked across the regions, bringing steady light to moderate falls to the region, extending into south-eastern New South Wales at times.

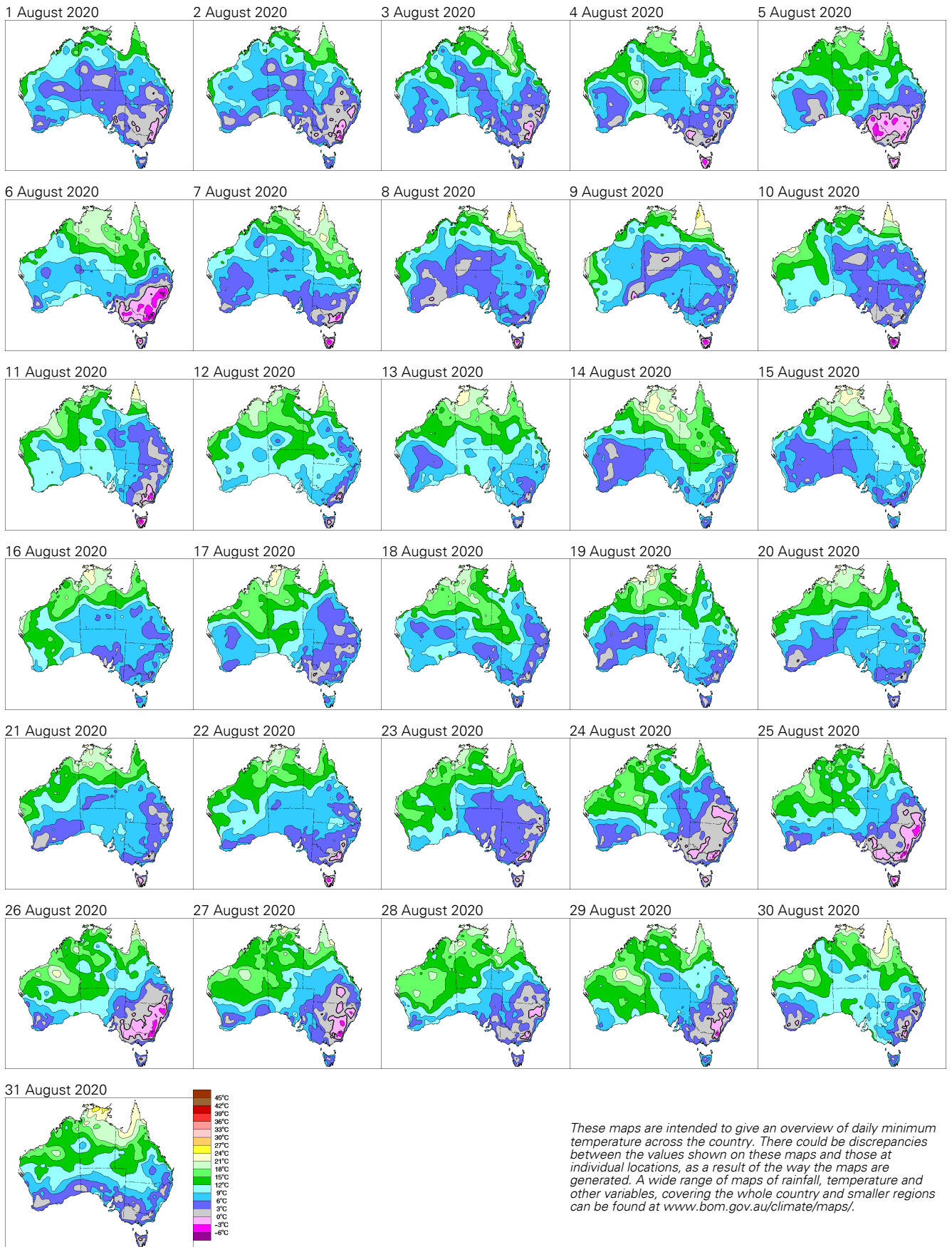
A large high pressure system dominated much of the continent from the 25th until the end of the month, with a cold front tracked across the south-east on the 27th, and generated moderate falls in western Tasmania.

Daily maps

Daily maximum temperature maps

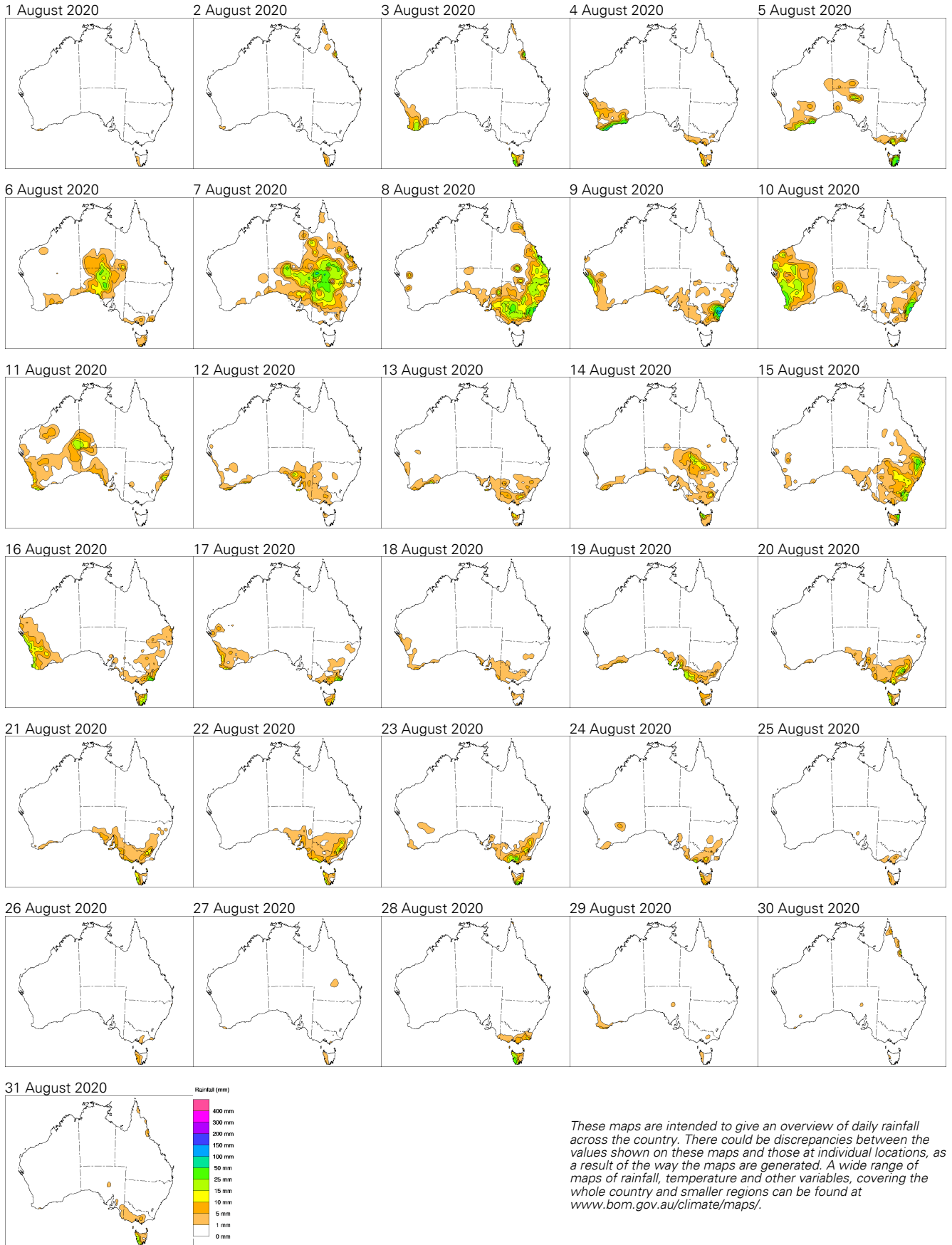


Daily minimum temperature maps



These maps are intended to give an overview of daily minimum temperature across the country. 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. A wide range of maps of rainfall, temperature and other variables, covering the whole country and smaller regions can be found at www.bom.gov.au/climate/maps/.

Daily rainfall maps



These maps are intended to give an overview of daily rainfall across the country. 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. A wide range of maps of rainfall, temperature and other variables, covering the whole country and smaller regions can be found at www.bom.gov.au/climate/maps/.

Records

Record highest August daily maximum temperature				
	New record	Old record	Years of record	
Western Australia				
002056	Kununurra Aero	38.5 on 21st	38.4 on 20th in 2010	34
003003	Broome Airport	38.9 on 23rd	37.8 on 27th in 1995	82
003030	Bidyadanga	38.5 on 31st	38.2 on 23rd in 2017	61
003032	Derby Aero	39.3 on 22nd	38.6 on 24th in 1998	36
004032	Port Hedland Airport	39.9 on 29th	36.8 on 31st in 1962	73
005007	Learmonth Airport	35.7 on 28th	35.3 on 27th in 2017	46
005008	Mardie	39.0 on 29th	38.1 on 17th in 1990	64
007045	Meekatharra Airport	33.4 on 28th	32.6 on 29th in 1950	70
010515	Beverley	27.4 on 28th =	27.4 on 29th in 2006	51
010524	Brookton	26.8 on 28th =	26.8 on 28th in 2019	53
010536	Corrigin	29.5 on 30th	29.0 on 29th in 2006	73
010622	Ongerup	27.5 on 28th	27.1 on 29th in 2006	53
010633	Ravensthorpe	31.0 on 28th	29.5 on 29th in 2006	58
013011	Warburton Airfield	34.8 on 26th	33.8 on 28th in 2012	31
013017	Giles Meteorological Office	34.0 on 26th	33.2 on 24th in 1995	65
013030	Telfer Aero	37.4 on 26th	36.2 on 25th in 2017	47
200284	Cocos Island Airport	30.6 on 14th	30.3 on 28th in 2010	69
Northern Territory				
014932	Tindal RAAF	37.8 on 20th	37.4 on 31st in 2016	33
New South Wales				
069022	Narooma (Marine Rescue)	27.5 on 30th =	27.5 on 23rd in 1995	36

= indicates the new record equals the old one.

Record highest August mean maximum temperature				
		New record	Old record	Years of record
Western Australia				
001025	Doongan	33.6	33.5 in 1998	32
002032	Warmun	34.6 =	34.6 in 2009	59
002056	Kununurra Aero	35.3	34.8 in 2013	34
Northern Territory				
014198	Jabiru Airport	35.4	35.0 in 2017	43
014840	Wave Hill	33.8 =	33.8 in 2009	47
014901	Douglas River Research Farm	35.6	35.1 in 2017	32
014932	Tindal RAAF	34.8	33.9 in 2017	33
New South Wales				
200839	Lord Howe Island Aero	19.8 =	19.8 in 2013	32

= indicates the new record equals the old one.

Highest August mean maximum temperature for at least 30 years			
		Observed this month	Most recent higher
Northern Territory			
014825	Victoria River Downs	34.8	35.2 in 1971 *

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

Record lowest August daily maximum temperature			
	New record	Old record	Years of record
Western Australia			
009172 Jandakot Aero	13.3 on 3rd	13.4 on 28th in 2004	31
South Australia			
016001 Woomera Aerodrome	8.5 on 6th	10.4 on 18th in 1960	72
016065 Andamooka	10.2 on 7th	12.0 on 2nd in 1975	51
017099 Arkaroola	9.4 on 7th	10.4 on 21st in 1979	43
017110 Leigh Creek Airport	9.9 on 7th	10.9 on 1st in 1998	37
018120 Whyalla Aero	10.2 on 7th	11.7 on 10th in 2003	36
019017 Hawker	6.7 on 7th	9.2 on 2nd in 1975	47
019062 Yongala	5.7 on 7th	6.5 on 2nd in 1985	63
024024 Loxton Research Centre	8.3 on 7th	9.6 on 3rd in 1986	37
025507 Keith	10.2 on 7th	= 10.2 on 23rd in 1997	59
New South Wales			
047016 Lake Victoria Storage	8.0 on 7th	9.4 on 3rd in 1986	94
047048 Broken Hill Airport AWS	6.7 on 7th	8.0 on 10th in 2003	31
Victoria			
088023 Lake Eildon	6.0 on 22nd	6.6 on 30th in 1970	51

= indicates the new record equals the old one.

Record lowest August daily minimum temperature			
	New record	Old record	Years of record
South Australia			
023000 Adelaide (West Terrace / ngayirdapira)	0.8 on 5th	0.9 on 7th in 1888	96
023013 Parafield Airport	-2.0 on 5th	-1.9 on 4th in 1939	64
023034 Adelaide Airport	-0.3 on 5th	-0.2 on 25th in 2002	66
023083 Edinburgh RAAF	-0.9 on 5th	= -0.9 on 2nd in 1999	48
024024 Loxton Research Centre	-4.6 on 5th	-4.4 on 3rd in 1997	37
New South Wales			
047016 Lake Victoria Storage	-3.0 on 5th	-2.6 on 4th in 2014	55
Victoria			
076064 Walpeup Research	-2.2 on 5th	-1.2 on 2nd in 2014	54

= indicates the new record equals the old one.

Lowest August mean minimum temperature for at least 30 years		
	Observed this month	Most recent lower month
South Australia		
018014 Cleve	6.0	= 6.0 in 1989 *

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

Record highest August daily minimum temperature			
	New record	Old record	Years of record
Western Australia			
006011 Carnarvon Airport	19.8 on 9th	19.5 on 14th in 2017	74
007045 Meekatharra Airport	20.1 on 28th	18.8 on 31st in 2010	70
013030 Telfer Aero	22.4 on 29th =	22.4 on 21st in 2009	47
<i>= indicates the new record equals the old one.</i>			

Record highest August mean minimum temperature			
	New record	Old record	Years of record
Western Australia			
005017 Onslow Airport	15.7	15.5 in 2015	55
006011 Carnarvon Airport	13.5 =	13.5 in 1988	74
006099 Murchison	9.7	9.5 in 2014	32
013011 Warburton Airfield	10.1	9.4 in 1955	46
013015 Carnegie	9.2 =	9.2 in 1998	31
013030 Telfer Aero	15.2	14.6 in 2009	47
South Australia			
018106 Nullarbor	8.2	7.6 in 2015	34
<i>= indicates the new record equals the old one.</i>			

Highest August mean minimum temperature for at least 30 years			
	Observed this month	Most recent higher	
Western Australia			
007045 Meekatharra Airport	10.8	11.5 in 1982	
011003 Eucla	9.3	9.6 in 1914 *	
Northern Territory			
014840 Wave Hill	15.8	15.9 in 1985	
South Australia			
018040 Kimba	6.9	7.5 in 1977	
<i>* note: there are gaps in the historical record at this site, so it is possible a higher value has gone unreported.</i>			

Record highest August mean temperature			
	New record	Old record	Years of record
Western Australia			
002032 Warmun	25.9 =	25.9 in 1979	58
Northern Territory			
014840 Wave Hill	24.8	24.6 in 1985	47
<i>= indicates the new record equals the old one.</i>			

Highest August mean temperature for at least 30 years

		Observed this month	Most recent higher
Northern Territory			
014626	Daly Waters Airstrip	23.3	23.9 in 1958 *
* note: there are gaps in the historical record at this site, so it is possible a higher value has gone unreported.			

Record highest August daily rainfall

		New record	Old record	Years of record
Western Australia				
009500	Albany	81.0 on 4th	73.0 on 5th in 1979	114
009531	Denmark	49.6 on 4th	45.0 on 23rd in 1955	110
009594	Peppermint Grove	99.0 on 4th	53.0 on 15th in 1976	114
009599	Barrett Meadows	68.0 on 4th	63.6 on 5th in 1979	103
009607	White Gums	56.0 on 4th	33.8 on 19th in 1959	101
009615	Warriup	110.0 on 4th	62.7 on 28th in 1932	102
009625	Yellanup	70.2 on 4th	69.6 on 28th in 1932	85
009626	Pleasant Valley	54.4 on 4th	44.5 on 19th in 1968	72
009633	Tamar	102.6 on 4th	75.0 on 2nd in 1992	60
009654	Bremer Bay	66.8 on 4th	53.0 on 15th in 1976	88
009678	Redmond	83.0 on 4th	68.0 on 2nd in 1992	65
009739	Telina Downs	48.6 on 4th	40.2 on 29th in 1997	58
009752	Denbarker	51.0 on 4th	47.2 on 23rd in 2003	49
009754	Mettler	103.6 on 4th	78.4 on 26th in 1993	54
009784	Kimberley	54.0 on 4th	42.7 on 6th in 1973	49
009789	Esperance	54.4 on 4th	47.2 on 16th in 2013	52
009813	Mount Howick	45.6 on 4th	36.0 on 26th in 1993	43
009815	The Duke	75.0 on 4th	38.4 on 17th in 2013	44
009848	Windrush	93.0 on 4th	38.6 on 19th in 1998	50
009865	Warra Jarra	74.0 on 4th	67.2 on 26th in 1993	42
009868	Munglinup	41.0 on 4th	32.0 on 5th in 2018	30
009899	Karralea	110.8 on 4th	103.6 on 1st in 1992	38
010508	Badgebup	34.0 on 3rd	33.2 on 30th in 2014	103
010558	Gnowangerup	36.0 on 5th	29.5 on 4th in 1964	108
011019	Eyre	75.0 on 6th	34.8 on 1st in 2015	69
012297	Beaumont West	38.0 on 4th	35.0 on 27th in 1993	39
South Australia				
022811	Smith Bay (Smiths Bay)	39.4 on 19th	39.1 on 1st in 1956	122
023323	Tarnma	52.0 on 19th	36.0 on 30th in 1992	64
Queensland				
045015	Quilpie Airport	54.0 on 7th	47.2 on 18th in 1947	100
045022	Whynot Station	58.0 on 8th	34.0 on 30th in 1996	79

Record highest August daily rainfall				
		New record	Old record	Years of record
New South Wales				
069041	Charleyong (Nerriga Road)	93.6 on 9th	90.0 on 2nd in 1990	70
069127	Araluen Lower (Araluen Rd)	159.0 on 9th	111.0 on 18th in 2014	40
069132	Braidwood Racecourse AWS	83.8 on 9th	68.0 on 28th in 2001	31
070112	Dalton Post Office	73.4 on 9th	50.0 on 18th in 2014	78
070117	Dalton (Rose Valley)	77.0 on 9th	45.2 on 18th in 2014	60
070232	Sutton (Uba)	59.8 on 9th	50.4 on 27th in 1974	51
070295	Bevendale (Riverview)	60.8 on 9th	42.0 on 25th in 2015	43
070296	Dalton (Milverton)	62.4 on 9th	36.4 on 18th in 2014	43
071073	Brindabella (Koolami)	62.0 on 8th	59.4 on 6th in 1992	36
073023	Kangiara (Laverstock)	68.0 on 9th	46.0 on 3rd in 1951	112
073050	Bowning (Wanganui)	55.2 on 9th	52.6 on 18th in 1925	88
073136	Woolgarlo (Ildemere)	62.0 on 8th	45.2 on 4th in 2005	35
075173	Hay (Bedarbidgal)	43.8 on 9th	32.0 on 14th in 2003	34
Tasmania				
093002	Jericho (Bowsden)	69.4 on 5th	66.0 on 17th in 1970	85
093042	Woodbury (Warringa Old Tier Road)	73.0 on 5th	32.2 on 2nd in 1976	44
094177	Richmond (Strathayr)	52.6 on 5th	46.4 on 12th in 2010	33

Record highest August total rainfall				
		New record	Old record	Years of record
Western Australia				
009594	Peppermint Grove	232.5	186.2 in 1979	114
009615	Warriup	193.7	169.5 in 1979	102
009654	Bremer Bay	172.6	154.6 in 1992	110
009754	Mettler	175.2	140.1 in 1992	54
009789	Esperance	164.2	148.2 in 2018	51
009815	The Duke	175.6	159.4 in 2018	44
009848	Windrush	180.6	157.3 in 2017	60
New South Wales				
048079	Wanaaring Post Office	75.4	67.8 in 1960	134
063119	Crooked Corner (Wingadeena)	171.0	150.0 in 2010	57
070040	Goulburn (Cherryton)	194.4	165.2 in 1990	66
070045	Hall (Lochleigh)	202.5	172.2 in 1985	115
070112	Dalton Post Office	156.6	124.3 in 1974	73
070117	Dalton (Rose Valley)	169.6	112.0 in 1985	60
070296	Dalton (Milverton)	189.6	127.2 in 1992	41
073023	Kangiara (Laverstock)	168.4	153.0 in 1985	111
073050	Bowning (Wanganui)	180.6	160.7 in 1974	89
073136	Woolgarlo (Ildemere)	196.8	152.7 in 1992	31
075173	Hay (Bedarbidgal)	88.2	73.0 in 2003	33
Tasmania				
092040	Swansea (Belmont)	116.6	103.5 in 1975	35
094177	Richmond (Strathayr)	102.0	91.4 in 2010	33

Highest August total rainfall for at least 30 years			Observed this month	Most recent higher
Western Australia				
011019	Eyre		81.2	88.7 in 1909 *
South Australia				
017043	Oodnadatta Airport		42.2	58.0 in 1975 *
020043	Braemar		29.2	46.2 in 1986 *
024029	Waikerie (Eremophila Park)		46.5	51.0 in 1986 *
Queensland				
044181	Hungerford (Paroo River)		47.2	52.0 in 1983
045015	Quilpie Airport		54.0	63.3 in 1947 *
045022	Whynot Station		58.0	71.4 in 1978 *
045029	Orientos Station		43.4	43.8 in 1974 *
New South Wales				
046006	Tibooburra (Fort Grey)		32.0	39.2 in 1973 *
046052	Wanaaring (Owen Downs)		51.4	61.7 in 1960
070012	Bungonia (Inverary Park)		175.2	185.1 in 1974
070032	Fairlight Station		171.6	183.8 in 1985
070063	Marulan (George St)		174.5	189.2 in 1974 *
070107	Delegate Station		76.5	115.3 in 1965 *
070219	Braidwood (Khan Yunis)		223.0	435.3 in 1974 *
070263	Goulburn TAFE		170.0	189.2 in 1990
070277	Melba (Verbrugghen Street)		139.6	162.0 in 1985
070295	Bevendale (Riverview)		140.6	150.6 in 1985
070307	Bruce (Australian Institute of Sport)		134.2	140.8 in 1985 *
073022	Cootamundra (Landgrove)		128.0	147.4 in 1985
073029	Murrumburrah (Historical Society)		113.2	125.6 in 1939 *
073054	Wyalong Post Office		68.2	70.8 in 1990
Victoria				
084009	Club Terrace		179.0	248.4 in 1951 *
084093	Bete Bolong (Russells Estate)		121.0	163.0 in 1976 *
084112	Cann River		166.2	185.9 in 1976
085091	Walhalla		197.4	260.0 in 1974 *
085238	Erica (Parkers Corner)		151.6	161.2 in 1981 *
087031	Laverton RAAF		69.6	84.6 in 1978 *
Tasmania				
092001	Apslawn		149.2	207.6 in 1984 *
092010	Maria Island (Darlington)		182.9	223.2 in 1978 *
092027	Orford (Aubin Court)		165.6	170.6 in 1984 *
092053	Coles Bay (Freycinet)		175.2	193.8 in 1984 *
093002	Jericho (Bowsden)		121.2	128.1 in 1970 *
094008	Hobart Airport		91.0	99.0 in 1984
094061	Sandford (Maydena)		93.8	120.2 in 1984 *
094064	Wattle Hill		134.2	150.8 in 1984
094091	Seven Mile Beach (Royal Hobart Golf Club)		109.8	119.0 in 1984 *
094130	Orielton (East Orielton Road)		108.0	109.8 in 1981 *

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

Record lowest August total rainfall				
		New record	Old record	Years of record
Western Australia				
009769	Culford	7.0	17.2 in 2008	52
South Australia				
023727	Longwood	34.0	39.4 in 1994	72
026037	Bordertown (Yacca Vale)	5.8	22.8 in 2015	57
New South Wales				
069134	Batemans Bay (Catalina Country Club)	1.6	1.8 in 1997	31
Victoria				
081083	Eppalock Reservoir	2.0	7.8 in 1994	56
083079	Lake Buffalo	11.2 =	11.2 in 2014	50
085167	Meerlieu (Springvale West)	6.5	7.0 in 2002	52
086074	Mitcham	11.0	16.6 in 2015	83
086090	Warburton (O'Shannassy Reservoir (Quarte	13.2	30.6 in 2015	106
086096	Preston Reservoir	7.8	13.0 in 2015	111
086117	Toorourrong Reservoir (Toorourrong)	5.4	9.2 in 2015	129
086131	Yan Yean	5.2	10.9 in 1928	163
086305	Greenvale Reservoir	9.0	16.6 in 2011	46
088009	Cairn Curran Reservoir	3.4	8.0 in 2007	72
088060	Kinglake West (Wallaby Creek)	9.6	19.0 in 2015	136
088158	Strath Creek	17.0	19.4 in 2007	38
089010	Cressy	3.6	10.2 in 1944	106

= indicates the new record equals the old one.

Lowest August total rainfall for at least 30 years			
		Observed this month	Most recent lower month
Western Australia			
009151	Subiaco Treatment Plant	53.4	0.0 in 1984 *
009585	Nannup	36.2 =	36.2 in 1925 *
010019	Burracoppin	2.6	1.5 in 1956
010073	Kellerberrin	12.5	5.7 in 1978 *
010625	Pingaring	12.9	12.0 in 1970 *
010696	Amrista Park	15.2	13.1 in 1969
Queensland			
039085	Sandy Cape Lighthouse	2.6	0.2 in 1976 *
Victoria			
088059	Trentham	23.2	8.3 in 1914 *
090024	Coleraine Hospital	23.5	8.8 in 1982 *

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

Selected observations

Daily and mean maximum temperatures for August 2020

	Mean Anom	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	31	
Western Australia																																	
001019 Kalumburu	35.9	34.9	34.2	34.3	33.7	32.9	33.7	33.3	34.3	35.4	35.7	34.3	35.8	36.5	36.7	35.9	37.4	35.0	35.5	37.0	36.8	37.8	36.5	37.6	37.6	37.4	37.0	38.1	37.5	36.2	36.9	37.3	
002056 Kununurra Aero	35.3	31.8	31.8	32.5	33.9	33.9	31.8	29.5	30.7	31.8	34.4	35.7	35.6	35.7	35.6	36.5	37.4	37.1	37.2	36.7	37.2	38.5	37.8	37.6	36.5	36.9	37.2	37.7	36.7	34.5	35.4	37.5	
003003 Broome Airport	31.7	+1.7	30.7	30.3	27.9	27.8	26.2	26.9	27.4	28.4	30.1	28.4	27.6	26.5	26.4	30.7	33.4	27.9	26.9	28.7	32.9	34.8	36.3	37.0	38.9	31.1	31.9	37.2	38.6	38.5	37.4	37.1	37.5
003032 Derby Aero	34.2	33.0	30.0	31.2	30.9	30.4	28.6	29.2	31.7	31.0	31.0	32.4	31.9	31.2	33.2	34.9	34.0	34.6	34.5	34.9	37.2	37.8	39.3	36.5	34.1	36.2	38.7	39.0	39.0	38.7	37.4	38.1	
004032 Port Hedland Airport	31.4	+2.5	32.6	31.8	28.7	27.7	27.1	26.9	26.9	27.8	26.7	25.8	27.1	27.1	28.1	28.9	29.5	27.9	29.9	29.9	31.2	30.9	34.1	32.9	37.0	36.9	33.1	36.7	37.9	39.0	39.9	37.4	37.4
004083 Karratha Aero	29.7	30.9	30.3	27.0	25.6	27.3	25.4	24.5	25.1	25.3	26.2	25.4	27.1	26.1	28.7	27.5	27.2	26.5	28.0	27.7	29.7	29.2	34.4	33.6	33.2	35.0	36.2	37.7	39.1	36.4	36.1		
004106 Marble Bar	31.9	32.1	33.5	32.7	28.9	26.4	25.0	26.4	26.2	29.5	24.4	27.5	28.2	27.3	28.3	31.1	31.4	30.5	28.3	29.4	30.8	33.5	35.5	36.6	38.9	38.7	38.5	38.7	38.7	38.4	37.3	37.2	
005007 Leamonth Airport	28.4	30.6	31.3	26.6	24.7	25.6	25.3	24.7	24.9	26.8	25.2	24.0	24.3	25.2	24.3	27.4	25.0	24.4	25.2	26.7	27.3	31.0	31.3	33.0	32.6	31.1	32.8	33.1	35.7	32.6	34.1	34.5	
006011 Carnarvon Airport	23.7	+0.9	22.4	21.4	20.6	22.4	24.5	28.4	28.3	21.6	22.0	21.1	20.9	22.4	22.1	24.3	21.0	20.1	22.1	24.3	25.1	26.4	25.3	25.5	22.4	23.7	24.2	26.1	24.5	24.9	28.7	24.3	
006044 Denham	22.1	21.5	21.0	19.2	21.8	20.5	20.3	25.0	26.9	21.0	22.0	22.5	20.2	21.0	22.5	23.6	20.2	21.0	21.0	23.9	20.0	22.5	22.0	21.0	21.5	21.8	22.0	24.0	21.0	26.0	24.5		
007176 Newman Aero	28.1	29.1	30.7	30.1	22.8	22.3	21.9	22.0	22.9	26.7	25.1	23.9	24.5	22.2	23.7	26.5	29.5	22.9	22.8	23.5	27.3	30.4	32.1	34.4	33.8	35.6	34.4	35.1	35.0	33.8	32.8	34.4	
007185 Paraburdoo Aero	28.8	30.8	31.2	28.2	21.7	22.4	24.2	25.9	26.3	27.8	23.1	22.5	24.7	22.8	26.2	28.7	24.6	21.8	22.5	26.3	29.1	32.0	35.2	34.1	33.9	34.8	34.4	36.6	36.1	36.7	33.0	35.4	35.9
007045 Meekatharra Airport	23.5	+2.5	28.0	27.5	21.2	16.1	18.2	19.6	19.9	22.7	18.6	19.2	18.0	17.9	20.3	24.3	20.6	17.9	18.7	19.7	20.2	24.0	29.6	27.5	26.8	29.9	28.8	31.9	33.4	23.2	26.6	33.3	
007600 Mount Magnet Aero	22.0	23.5	23.2	16.3	17.0	18.6	19.4	18.4	23.7	22.3	18.5	19.2	15.8	17.4	20.2	25.6	18.4	17.3	17.6	17.5	21.1	20.0	26.3	23.5	23.5	27.7	28.2	31.3	33.1	20.5	24.5	33.2	
008296 Morawa Airport	19.9	21.7	20.8	15.4	16.2	18.6	18.8	18.8	25.5	14.9	19.0	17.8	17.0	18.1	19.6	23.5	16.2	18.2	18.8	17.4	19.5	19.9	17.6	21.0	20.1	22.7	22.1	29.3	27.0	18.3	23.9		
008297 Dalwallinu	18.3	18.8	18.5	15.8	14.0	17.4	15.6	14.2	22.7	14.1	18.1	16.3	14.8	16.3	17.9	21.5	14.5	15.4	17.4	15.6	17.2	17.8	17.9	19.1	18.1	20.3	19.8	26.3	29.0	16.3	21.1	25.0	
008315 Geraldton Airport	20.4	22.2	21.0	17.2	18.4	19.3	19.6	19.3	26.5	19.6	20.4	19.3	19.5	20.6	21.7	17.7	19.2	19.4	18.7	20.5	20.3	19.7	20.7	20.8	21.0	23.8	21.5	19.2	24.1	21.1	21.0		
009021 Perth Airport	19.2	+1.0	19.4	18.9	13.2	16.2	20.4	18.4	16.9	22.3	16.6	18.7	18.9	16.9	16.8	17.1	22.8	15.0	17.5	17.2	18.1	19.8	19.1	22.1	19.4	20.7	21.4	21.3	26.5	24.7	18.1	20.7	20.9
009131 Jurien Bay	21.4	19.9	17.3	17.5	19.9	19.4	18.0	26.1	19.1	17.3	20.6	19.9	20.6	19.9	22.7	20.4	21.5	21.1	22.5														
009225 Perth Metro	19.1	19.2	19.2	12.1	16.0	19.9	18.9	16.3	21.7	16.8	19.1	18.6	17.5	17.1	18.5	21.8	15.7	17.3	16.7	18.8	20.0	19.1	22.2	19.5	20.4	20.8	21.1	25.4	23.5	17.8	20.5	20.8	
009240 Bickley	15.9	15.9	16.2	10.4	12.6	16.8	15.1	13.5	19.0	12.9	14.6	14.8	13.4	13.4	18.8	10.7	13.6	13.8	15.0	16.3	15.9	19.4	15.9	17.2	18.2	18.4	23.2	22.5	14.9	17.8	18.3		
009518 Cape Leeuwin	17.2	+0.7	17.9	16.2	15.5	16.6	17.2	16.0	16.5	19.3	16.1	17.4	16.3	15.4	17.2	17.2	17.1	14.6	14.8	15.7	17.4	17.2	17.6	17.8	18.8	17.7	20.1	18.3	18.0	17.0	18.0	18.3	
009617 Bridgetown	16.4	16.5	15.4	13.2	14.7	16.0	15.0	14.6	17.3	17.3	16.5	15.2	14.5	16.4	17.2	18.7	14.0	13.0	14.2	16.5	16.3	15.5	19.6	17.7	18.7	17.0	21.0	21.6	15.7	17.5	18.3		
009746 Witchcliffe	16.3	17.6	14.9	14.0	14.9	16.3	15.6	15.1	18.1	16.1	17.8	15.1	14.7	16.2	17.4	15.7	13.9	13.8	14.2	16.6	16.0	17.3	19.3	17.2	17.6	18.2	17.4	17.4	15.6	16.7	17.9		
009789 Esperance	18.0	17.6	20.4	16.4	14.9	16.5	14.9	14.2	17.0	15.5	19.7	17.2	15.8	15.9	17.2	21.5	19.0	16.2	16.2	16.1	16.9	16.1	19.4	19.5	18.0	19.4	19.1	20.1	29.6	16.4	15.4	24.5	
009865 Bunbury	17.6	18.2	17.8	13.5	16.8	19.0	16.6	15.9	19.4	16.6	18.2	17.0	16.2	16.3	17.9	19.7	14.7	16.3	16.5	16.6	17.8	17.3	19.5	18.1	18.2	20.1	18.8	20.2	19.8	18.8	18.3	18.9	
009877 Mandurah	18.1	17.8	17.2	14.8	16.8	19.4	17.3	16.3	20.0	17.2	18.1	17.3	15.1	16.1	17.2	19.7	15.8	17.1	17.2	16.9	18.4	18.1	19.1	18.5	19.1	20.0	21.6	21.1	17.2	19.8	19.7		
009999 Albany Airport	17.0	17.6	17.5	13.3	13.6	14.8	14.3	14.5	17.1	16.3	18.6	14.7	16.8	15.8	17.5	20.0	13.1	13.8	16.6	16.8	16.5	20.3	17.6	16.6	17.3	19.9	20.9	25.9	14.7	17.4	21.3		
010007 Bencubbin	17.6	+0.3	15.4	18.0	13.3	13.2	16.2	15.0	13.3	20.2	15.3	16.7	12.7	13.6	16.9	21.9	14.2	15.5	15.0	15.4	17.5	17.8	19.3	18.5	17.2	21.1	20.2	25.7	27.8	16.2	19.9	27.0	
010092 Merredin	18.0	+1.1	16.5	18.5	14.0	14.4	17.0	15.0	14.0	18.5	14.6	16.0	16.8	13.0	14.8	21.4	14.0	15.5	16.3	17.0	17.5	17.4	18.8	19.0	18.8	22.0	21.6	25.9	29.0	17.8	18.5	27.8	
010286 Cunderdin Airfield	18.9	17.4	19.3	15.1	15.3	18.1	15.8	14.8	21.1	16.1	17.9	17.6	15.1	17.5	21.2	14.2	16.1	18.0	17.3	18.3	17.7	20.3	19.8	19.0	21.2	20.9	26.9	30.3	18.0	20.4	26.0		
010633 Ravensthorpe	17.8	+0.8	18.8	18.0	10.5	12.5	14.2	13.5	16.0	15.8	17.2	17.8	15.0	14.5	17.1	20.3	16.5	15.8	15.5	15.8	18.5	16.0	20.4	19.5	17.0	21.0	21.5	24.0	31.0	16.0	19.0	26.0	
010911 Lake Grace	17.6	16.5	17.0	11.0	14.3	16.0	14.3	14.4	17.8	14.2	17.0	17.0	15.6	16.1	16.2	20.5	15.1	15.8	14.7	16.6	17.7	16.3	21.0	18.5	16.7	19.1	19.8	24.5	29.5	16.9	18.3	26.1	
010916 Katanning	15.6	15.1	15.4	11.3	12.8	14.3	12.9	13.9	15.3	13.2	16.3	15.7	13.9	14.7	15.1	17.8	12.6	13.2	13.4	15.2	16.0	14.3	18.7	16.4	15.1	16.3	17.2	20.5	24.7	14.6	15.9	20.4	
010917 Wandering	16.7	16.1	16.2	14.1	14.4	15.3	13.5	13.5	17.4	12.7	17.0	17.2	15.6	15.1	15.7	19.4	13.1	14.9	15.3	16.4	17.7	15.8	20.4	17.7	17.0	16.9	19.0	21.7	25.2	15.1	16.8	21.1	
011003 Eucla	19.1	+0.2	18.0	16.2	17.6	17.4	19.1	16.2	14.3	15.5	16.5	1																					

Daily and mean maximum temperatures for August 2020

New South Wales		Mean Anom	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	31	
048027 Cobar MO	17.3	-0.2	20.3	19.9	20.5	18.5	14.2	11.0	13.7	9.5	13.1	18.0	16.8	22.2	22.2	13.2	17.2	16.3	17.2	20.9	17.8	15.7	16.2	13.6	14.3	15.3	14.7	17.0	19.2	19.9	23.0	26.9	17.6	
048245 Bourke Airport AWS	19.9		21.8	21.9	23.8	24.7	17.2	12.1	18.7	12.6	13.2	19.1	19.1	26.0	24.7	16.3	19.4	18.3	18.9	24.6	20.9	19.1	19.2	16.0	16.4	17.6	17.9	18.8	20.7	23.2	24.4	28.6	22.9	
049000 Ivanhoe Aerodrome AWS	17.3		20.9	21.9	21.8	14.5	13.7	11.6	10.7	9.6	12.9	17.7	15.7	21.3	22.0	15.1	18.2	15.4	18.1	20.3	18.2	17.3	15.7	14.1	14.5	15.7	15.3	17.4	20.9	19.3	24.0	27.0	16.2	
050052 Condobolin Ag Research Stn	15.7	-0.9	17.2	17.2	18.3	14.5	12.5	10.8	12.5	11.5	12.1	16.1	16.4	19.7	21.2	12.7	15.9	14.8	16.0	19.5	16.3	14.5	15.4	11.7	13.0	14.0	13.5	15.9	16.9	16.9	21.3	22.5	15.4	
052088 Walgett Airport AWS	19.5		19.1	20.4	22.4	24.4	15.0	15.6	19.4	12.0	12.8	17.9	18.5	24.5	23.5	17.4	18.7	18.9	17.9	24.2	21.7	18.5	20.0	16.5	16.7	17.1	16.8	18.1	21.2	21.9	24.1	25.6	23.5	
053115 Moree Aero	20.2		21.5	21.7	23.1	24.6	18.2	20.5	17.0	14.1	13.5	16.8	20.7	23.7	25.2	21.7	17.3	18.3	18.4	19.8	23.4	19.1	20.7	16.4	16.0	17.0	16.7	19.7	22.7	22.7	23.6	24.2	27.1	
054038 Narrabri Airport AWS	19.3		20.2	21.0	21.3	23.2	16.5	17.2	17.9	13.2	12.4	16.8	19.8	22.3	24.4	18.4	17.0	18.4	17.7	19.4	22.5	18.1	19.6	15.9	15.1	16.7	16.9	19.2	21.1	22.7	23.4	23.3	25.8	
055325 Tamworth Airport AWS	17.6		18.2	19.3	18.6	20.3	14.8	16.0	14.7	15.5	12.1	14.8	19.0	20.9	22.7	17.0	15.9	17.1	15.0	18.2	19.6	16.3	16.5	14.2	13.9	15.4	14.5	18.2	19.4	20.0	21.7	22.6	24.1	
056242 Inverell (Raglan St)	17.4		18.9	19.4	18.6	19.3	18.4	19.6	12.8	15.3	9.8	12.3	19.3	19.6	21.6	22.6	15.6	15.7	16.4	17.9	18.4	15.2	14.8	12.1	12.4	14.9	15.3	18.3	18.7	20.2	21.6	21.4	22.7	
057095 Tabulam (Muirne)	18.6		16.8	19.7	19.8	20.3	20.7	22.7	13.2	18.4	14.0	16.2	18.1	20.1		23.2	19.9	17.0	17.5	21.3	19.4	16.9	15.1	16.4	15.3	15.2	18.9	17.6	20.1	21.8	19.1	19.4	23.4	
058012 Yamba Pilot Station	21.8	+2.0	19.7	21.6	22.6	24.2	25.5	18.7	18.2	23.1	19.0	18.6	19.7	22.8	25.2	22.3	23.6	22.7	22.3	22.1	25.5	22.5	22.2	21.8	20.5	19.1	19.1	18.6	21.5	23.8	20.4	20.7	27.0	
060139 Port Macquarie Airport AWS	20.4		19.7	20.2	21.4	22.9	19.7	17.0	15.5	20.1	17.4	15.3	19.0	22.0	23.3	22.3	23.1	21.6	22.0	19.8	23.5	20.4	20.0	18.3	18.3	19.6	17.3	18.8	20.3	21.6	21.3	22.2	28.1	
061078 Williamtown RAAF	18.9	+0.5	18.0	20.1	21.0	22.0	16.3	15.6	12.0	15.9	15.8	16.6	17.4	17.9	22.7	17.4	19.7	19.6	19.7	19.6	22.2	18.4	19.5	16.1	17.6	17.9	16.3	17.8	21.9	19.0	21.0	25.2	25.5	
061363 Scone Airport AWS	17.8		19.5	20.2	19.9	21.1	15.2	16.0	10.7	16.2	14.1	15.2	17.0	21.4	22.6	15.2	17.3	17.2	17.9	19.0	20.5	15.9	17.3	12.9	13.6	15.7	14.4	17.4	20.4	19.5	20.4	23.1	23.9	
062101 Mudgee Airport AWS	14.9		16.2	18.1	17.2	17.1	11.3	12.8	11.3	12.6	9.8	15.7	15.5	19.4	18.9	12.4	13.3	14.3	14.6	17.5	16.5	12.9	13.6	9.4	10.2	12.3	12.7	15.8	17.1	15.7	19.7	21.1	18.3	
063005 Bathurst Agricultural Station	12.6	-0.1	14.1	16.0	15.3	15.4	8.7	12.2	9.5	12.0	9.0	14.1	14.1	15.5	16.2	12.2	11.0	10.8	11.5	14.3	13.2	9.4	11.5	7.0	8.0	9.0	9.5	14.2	15.2	12.2	19.0	18.3	13.0	
063254 Orange Agricultural Institute			15.0	13.1	11.5	7.3	10.7	7.8			9.0	10.8	11.6	12.5	14.4		11.9	8.3	9.5	11.5	9.6	6.8			7.4	6.8	7.0	12.0	12.6		16.9	11.9		
064008 Coonabarabran (Showgrounds)	16.0	-0.8	18.3	19.4	17.6	19.1	12.0	13.0	10.7	11.1	13.8	15.4	17.1	20.0	21.0	12.8	15.0	14.1	15.1	17.2	17.1		15.3	10.3	12.0	13.2	12.5	17.0	19.5	16.7	21.6	21.1	22.1	
065070 Dubbo Airport AWS	16.2		17.6	17.9	17.8	17.8	12.3	12.2	11.9	12.6	12.4	18.3	16.8	20.9	21.0	12.7	15.6	15.8	15.6	19.0	17.9	14.2	16.4	12.4	13.0	13.6	13.2	16.6	17.8	16.5	22.1	22.6	17.1	
066214 Sydney (Observatory Hill)	19.5		20.3	20.1	21.8	21.5	18.1	17.6	13.6	15.8	14.7	16.8	18.2	18.6	23.3	17.6	20.6	20.6	21.0	21.3	21.4	18.7	18.4	15.8	17.3	19.6	18.9	20.1	22.4	19.6	22.3	24.7	22.6	
067105 Richmond RAAF	19.2		19.5	19.8	21.4	22.1	17.8	16.5	12.3	17.3	16.7	16.7	17.7	18.2	22.9	15.9	19.8	19.8	20.0	20.9	22.0	18.0	18.5	15.7	16.9	18.7	16.3	18.5	21.9	19.4	22.2	26.6	23.8	
068072 Nowra RAN Air Station AWS	17.4		19.5	18.9	20.7	19.9	13.8	15.8	12.9	13.3	13.4	13.2	16.0	18.0	21.2	19.0	14.8	15.6	17.6	19.5	19.2	16.0	16.6	13.8	15.3	16.4	15.4	18.5	20.3	19.0	23.0	25.1	17.0	
068151 Jervis Bay (Point Perpendicular)	16.6		18.7	16.3	20.3	19.3	13.4	14.0	14.5	14.8	14.4	14.9	16.7	18.5	19.1	18.7	14.3	16.5	17.7	18.9	18.8	15.6	15.7	12.3	14.8	14.8	13.5	15.3	18.6	16.2	20.7	23.9	14.9	
068241 Albion Park (Shellharbour Airport)	18.2		20.4	18.5	22.0	21.3	15.4	16.1	13.6	16.3	14.6	16.0	16.2	18.3	21.5	20.4	17.8	17.4	18.7	20.8	20.6	17.0	17.7	14.9	15.7	17.3	15.1	16.7	17.2	18.5	20.1	24.5	20.2	
069018 Moruya Heads Pilot Station	17.3	+0.5	15.0	17.0	17.6	20.2	16.9	15.7	14.0	15.0	15.1	14.1	16.9	15.2	19.6	16.8	16.2	18.8	21.1	21.0	18.7	19.4	17.7	14.9	15.7	18.2	16.1	15.0	15.4	16.9	18.0	18.4	25.4	16.6
070351 Canberra Airport	12.8		13.2	11.8	14.1	12.3	9.9	10.8	10.5	12.4	11.3	12.6	11.5	12.6	16.9	14.7	11.1	14.9	13.6	14.3	11.2	10.7	10.5	7.5	10.9	11.0	12.6	13.9	15.6	13.7	18.6	18.4	15.0	
071041 Thredbo Village	6.1		9.2	10.7	7.0	2.0	1.7	1.0	1.2	3.0	5.1	6.0	11.5	6.6	8.5	7.0	5.4	5.5	7.0	6.5		4.0	2.0	2.5	4.0	5.5	7.0	6.5	11.0	12.0	10.5	6.2		
072150 Wagga Wagga AMD	13.8	-0.5	13.8	15.7	16.2	10.6	11.5	10.3	10.8	11.2	15.6	16.1	14.8	13.8	18.0	16.1	14.1	13.8	14.3	17.3	12.0	11.8	12.2	9.0	9.7	10.5	12.7	14.0	15.2	14.2	18.3	20.5	14.7	
072160 Albury Airport AWS	14.4		14.4	15.3	16.5	10.4	12.1	11.3	10.1	14.5	15.4	17.7	14.6	14.8	17.9	15.0	17.5	16.2	15.0	16.9	12.4	11.9	11.2	11.1	11.7	11.5	13.6	14.2	15.1	15.6	17.3	20.1	15.3	
072161 Cabramurra SMHEA AWS			7.2	7.3	7.1	0.7	1.2	5.4	2.0	4.8	4.0	9.6	10.4	4.3	9.4	7.3	4.0	3.0	2.6	4.4														
074258 Deniliquin Airport AWS	15.3		16.7	19.0	18.3	12.3	13.1	12.7	9.4	11.6	16.4	17.1	13.8	16.7	19.5	16.2	15.7	15.2	15.5	17.6	12.9	14.4	11.9	12.0	12.7	12.4	13.9	15.4	18.8	16.3	28.8	23.4	14.2	

Mean is the average of the daily maximum temperature for August 2020, it is only shown if there are sufficient days available. Anom is the difference between the mean daily maximum temperature for August 2020 and the long-term average maximum temperature for August. Anomalies are only shown if there are sufficient years of climate record available. The lowest and highest maximum temperature for each site for August 2020 is highlighted. Not all observations are shown here. Data from many more sites and for other times are available at www.bom.gov.au/climate/data/.

Daily and mean minimum temperatures for August 2020

Western Australia	Mean Anom	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	31	
001019 Kalbaruru	15.6	9.0	9.4	11.6	13.1	14.4	15.4	13.4	10.4	11.0	11.2	17.9	20.7	18.6	18.2	18.6	17.1	20.9	23.1	22.6	16.3	18.8	19.8	16.7	16.0	14.7	14.1	12.1	12.9	11.5	17.0		
002056 Kununurra Aero	15.9	12.6	9.8	11.5	12.2	15.3	19.2	15.4	11.4	11.1	12.5	14.3	18.0	19.9	20.7	18.5	17.0	16.9	17.6	19.3	17.6	17.4	18.4	17.4	14.6	16.0	15.9	16.8	19.7	15.6	13.9	15.4	
003003 Broome Airport	15.2	+0.4	10.0	10.7	13.3	14.4	17.7	14.2	10.3	12.1	13.3	16.2	20.1	19.9	16.0	16.5	11.9	16.6	16.8	21.7	15.9	15.9	14.0	14.4	15.8	16.0	20.6	15.5	14.9	14.0	14.9	14.7	14.1
003032 Derby Aero	15.5	9.8	11.9	12.5	14.9	16.3	11.4	11.4	13.6	12.5	15.2	18.0	18.3	16.1	13.9	12.3	18.1	18.0	19.6	16.6	16.4	15.9	14.5	16.1	21.5	20.2	17.3	17.0	14.7	14.8	15.6	14.6	
004032 Port Hedland Airport	14.0	+0.9	10.9	12.2	12.7	14.4	9.5	11.4	11.4	11.3	11.2	20.7	15.3	14.5	14.5	10.4	11.1	13.0	17.0	12.7	12.4	13.6	14.0	14.6	15.9	14.1	15.4	15.9	17.3	15.6	15.7	16.0	16.5
004083 Karratha Aero	15.6	13.2	13.3	15.0	15.6	13.3	12.0	12.0	12.1	13.9	19.4	15.6	16.5	14.3	13.6	12.7	16.6	17.6	14.1	13.8	14.7	14.6	14.8	15.0	17.5	18.3	19.9	19.0	19.6	18.6	18.1	17.8	
004106 Marble Bar	13.7	9.0	10.1	11.6	14.1	11.0	13.9	13.2	12.1	9.0	20.2	13.7	10.8	15.9	13.7	7.8	10.5	16.9	11.8	11.6	14.4	13.4	12.6	14.2	14.6	16.2	16.6	17.8	16.7	17.4	17.3	17.4	
005007 Learmonth Airport	13.4	13.8	11.9	12.0	12.7	10.8	11.6	8.7	11.3	20.2	14.9	13.2	15.9	12.0	10.2	10.2	18.8	9.7	9.6	13.4	13.3	12.4	14.1	17.6	15.4	15.7	13.8	15.3	14.0	13.9	14.5	13.7	
006011 Carnarvon Airport	13.5	+1.8	14.5	14.6	11.0	13.2	10.5	9.5	10.8	14.7	19.8	15.7	16.2	12.7	10.3	8.0	8.6	18.2	9.6	10.2	12.7	15.8	17.3	11.8	17.2	15.1	15.4	15.2	17.9	14.1	11.7	10.1	
007176 Newman Aero	9.6	5.4	6.7	8.3	8.4	8.7	6.8	6.5	5.9	8.8	14.8	7.9	7.6	8.3	3.7	4.4	10.7	9.7	6.5	6.5	6.0	10.3	8.8	10.4	14.7	12.4	15.2	13.7	16.0	15.9	15.7	12.8	
007185 Paraburdoo Aero	11.3	9.0	7.7	7.5	8.6	12.0	12.5	12.1	9.1	10.3	15.5	10.5	10.2	8.7	7.8	6.7	12.7	10.9	5.9	11.8	12.0	11.4	12.7	12.0	14.2	13.3	12.4	15.1	15.5	12.9	16.0	13.3	
007045 Meekatharra Airport	10.8	+2.3	8.2	9.0	8.3	7.6	6.7	7.5	6.8	9.9	13.2	11.5	11.8	11.3	6.2	6.3	8.9	13.7	6.4	7.3	6.8	11.9	12.1	11.1	17.4	12.4	14.8	12.7	15.2	20.1	13.1	11.8	14.3
007600 Mount Magnet Aero	9.8	8.4	9.0	7.7	8.5	6.8	8.8	5.1	10.5	13.3	11.1	11.6	11.0	8.7	5.9	6.9	14.0	6.3	7.1	6.5	8.6	10.5	14.1	15.2	8.4	8.8	11.4	11.7	15.0	12.5	8.3	11.6	
008296 Morawa Airport	7.7	6.9	7.0	6.7	9.2	7.5	7.1	5.3	9.2	12.1	10.5	11.2	9.6	5.8	4.6	5.4	11.4	7.4	7.5	4.7	6.4	8.0	11.7	12.5	5.1	6.9	6.4	7.8	8.4	9.1	2.6	5.8	
008297 Dalwallinu	7.1	6.2	5.5	7.0	7.0	7.8	6.3	2.8	4.7	10.9	9.0	10.6	9.9	8.7	3.5	4.2	10.3	6.6	9.2	5.5	5.6	5.5	9.3	11.7	3.8	6.2	6.9	6.6	9.8	8.3	3.5	6.3	
008315 Geraldton Airport	9.5	7.5	6.3	8.6	12.0	8.7	8.2	10.2	10.8	14.1	14.2	14.3	10.6	9.7	8.4	7.2	13.6	10.4	9.5	8.2	9.0	10.8	13.7	13.8	7.3	6.3	5.4	6.7	9.4	9.1	5.1	5.8	
009021 Perth Airport	7.9	-0.3	5.0	4.4	6.4	4.8	7.5	7.5	7.3	9.3	12.8	11.1	12.0	10.4	7.6	6.4	10.8	11.3	10.7	12.1	3.9	5.6	4.9	11.2	9.7	5.4	6.3	4.6	5.9	11.4	10.2	4.5	3.7
009131 Jurien Bay			6.5	11.4	9.0	8.0	6.0	4.0	11.0			4.5	12.7	10.3						3.8	8.4			6.8	15.0	8.6	6.3	7.5					
009225 Perth Metro	8.7	7.2	5.2	6.9	6.9	10.5	5.4	7.1	10.8	12.6	11.3	13.3	12.3	9.4	7.5	10.0	11.0	10.8	12.5	5.8	6.8	5.9	10.5	12.6	6.8	7.0	6.3	6.5	9.5	11.7	4.6	4.7	
009240 Bickley	7.5	6.5	7.5	4.2	4.4	5.8	5.8	5.7	5.5	9.0	8.1	9.8	8.7	6.2	7.3	8.1	8.2	7.9	9.2	6.1	7.5	6.9	8.3	10.7	7.3	7.9	9.5	8.5	11.6	7.3	4.1	7.8	
009518 Cape Leeuwin	11.5	+0.6	12.9	13.4	7.6	9.1	13.1	13.4	8.5	9.2	11.7	12.2	12.9	12.5	12.6	10.2	11.8	10.7	10.1	11.6	11.8	11.4	10.1	11.2	13.5	11.3	11.9	14.9	13.8	13.0	11.0	8.9	11.1
009617 Bridgetown	5.5	4.6	5.8	2.1	6.9	10.8	6.3	4.4	10.0	7.4	11.0	6.8	2.6	4.5	6.3	8.4	6.0	9.2	3.7	2.8	1.5	3.2	7.4				4.8	6.2	5.8	-0.7	0.3		
009746 Witchcliffe	8.2	6.6	9.8	6.5	7.9	11.2	7.6	3.4	8.2	12.0	11.4	12.1	11.2	9.8	7.8	9.9	9.0	8.6	11.1	6.0	6.7	3.7	7.9	11.6	5.9	6.8	7.6	10.4	5.9	9.3	2.9	4.5	
009789 Esperance	9.4	12.6	7.9	9.3	9.1	9.7	11.8	9.3	4.6	8.2	10.9	12.8	10.4	11.3	8.7	7.9	13.4	8.2	8.8	8.4	8.9	9.5	7.1	10.2	9.3	6.6	8.9	8.2	11.0	10.6	10.1	6.8	
009965 Bunbury	7.2	5.1	8.3	5.6	7.8	10.4	4.3	2.5	8.0	12.5	12.1	12.9	9.8	3.0	9.2	11.7	10.6	9.1	10.0	2.8	4.6	3.1	7.7	10.7	5.0	6.9	5.4	5.1	6.2	9.0	2.4	2.4	
009977 Mandurah	10.7	9.7	10.4	8.3	9.5	10.0	8.7	7.7	10.6	13.4	13.4	13.9	11.9	9.8	10.2	12.3	12.0	11.8	12.9	8.1	8.7	9.0	11.3	14.5	9.4	11.9	10.4	10.9	12.6	12.8	8.4	8.6	
009999 Albany Airport	7.7	9.1	8.0	6.7	7.7	11.6	10.0	6.9	5.3	10.3	10.6	12.1	10.2	8.7	5.5	7.2	9.8	6.1	8.4	7.1	5.2	7.2	6.9	9.5	8.9	2.9	4.9	9.4	5.9	9.2	3.8	3.5	
010007 Bencubbin	6.9	+0.9	7.5	6.5	5.8	7.3	7.1	8.0	4.2	4.5	8.3	9.5	9.5	8.9	5.5	5.1	6.2	10.5	7.2	8.8	3.5	4.0	6.0	7.1	10.4	5.4	6.5	7.1	7.4	9.1	8.3	4.6	5.6
010092 Merredin	6.8	+1.5	5.6	3.3	3.4	6.2	8.4	9.5	5.4	5.5	9.8	9.0	11.0	9.5	5.2	3.2	6.4	11.0	7.4	8.8	0.9	1.5	2.6	11.0	10.6	4.4	5.6	7.3	4.8	12.8	8.2	4.5	8.2
010286 Cunderdin Airfield	4.6	1.4	0.7	3.5	6.3	8.8	5.7	4.3	2.6	10.2	9.6	9.9	9.9	2.6	1.3	6.1	10.1	7.8	9.0	0.8	-0.2	1.4	5.9	8.8	2.3	0.2	0.2	0.4	4.6	6.5	-1.0	1.9	
010633 Ravensthorpe	7.1	+0.5	6.0	5.4	6.5	1.8	7.0	6.0	3.3	8.0	10.0	11.5	8.5	9.0	6.8	8.8	12.9	5.0	8.0	5.0	5.0	7.0	6.5	8.7	7.8	4.5	5.5	6.0	11.5	9.2	4.8	9.0	
010911 Lake Grace	5.2	2.9	2.4	4.6	2.2	5.7	7.3	4.3	4.5	8.7	9.4	11.0	9.2	8.8	3.7	5.0	10.8	4.7	7.2	4.5	0.0	1.8	6.4	6.1	3.0	3.5	2.2	2.9	4.6	8.2	0.4	2.9	
010918 Katanning	5.6	4.2	3.8	5.0	6.7	8.2	4.7	2.6	4.3	7.8	8.4	10.3	8.3	8.6	4.9	8.8	8.9	3.5	6.5	5.7	2.1	2.2	4.2	7.5	4.5	4.7	5.1	3.6	7.1	6.4	1.3	2.7	
010917 Wandering	3.9	2.6	0.6	1.8	4.4	8.8	-0.4	0.1	5.1	9.5	7.7	10.6	8.4	4.5	3.1	7.8	9.1	6.6	6.9	-0.2	0.2	0.2	4.5	5.5	1.2	1.5	1.3	1.6	2.5	6.6	-0.7	-0.7	
011003 Eucla	9.3	+2.0	11.0	12.7	13.5	12.8	10.5	11.4	9.8	7.7	9.8	12.3	9.4	10.3	10.5	8.1	4.0	10.3	9.9	6.0	6.8	7.0	7.6	8.0	5.8	9.7	10.0	11.5	6.0	6.1	14.2	11.5	4.1
011052 Forrest	7.4	7.9	7.6	9.6	10.6	7.5	10.6	6.6	2.9	0.7	11.1	8.7	9.3	11.2	5.4	3.7	8.9	7.8	9.4	5.7	4.7	4.4	5.7	9.6	9.9	5.6	10.2	4.8	8.9	13.9	5.1	2.0	
012038 Kalgoorlie-Boulder Airport	7.7	+2.3	7.2	7.3	9.1	3.1	5.2	8.0	5.8	3.5	8.9	10.0	10.7	10.6	7.3	3.5	4.5	14.1	6.6	9.4	5.6	4.3	4.7	10.1	11.1	5.6	6.1	8.6	9.1	13.3	12.7	4.8	8.0
012071 Salmon Gums Res.Stn.	5.2	+0.3	4.3																														

Daily and mean minimum temperatures for August 2020

	Mean Anom	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	31	
New South Wales																																	
048027 Cobar MO	5.8	-0.4	4.9	6.0	4.9	8.1	0.6	1.6	5.9	5.0	4.3	7.0	6.1	10.0	8.4	10.1	8.9	6.7	4.1	9.4	7.8	8.3	6.1	5.7	3.8	2.0	3.2	2.1	1.8	5.4	4.1	9.1	8.3
048245 Bourke Airport AWS	5.8	0.4	2.1	3.7	2.7	1.1	1.9	7.5	6.5	8.0	6.5	5.8	10.3	7.6	11.6	9.2	8.9	3.4	9.3	8.7	9.4	7.7	9.7	5.9	1.7	2.7	0.9	1.0	3.0	2.5	8.6	11.3	
049000 Ivanhoe Aerodrome AWS	5.9	2.3	3.9	6.4	4.9	-0.6	0.0	5.0	6.8	5.4	4.7	6.4	9.9	9.5	11.7	8.6	8.4	5.2	9.9	11.8	8.4	7.2	5.8	5.6	3.3	2.1	1.1	4.0	5.4	4.6	9.7	6.0	
050052 Condobolin Ag Research Stn	3.2	-0.3	1.0	-0.6	0.0	5.7	-2.2	-3.3	0.8	7.1	3.7	3.8	1.0	7.0	5.0	9.2	7.0	5.5	4.6	7.4	6.0	6.8	6.2	5.7	5.4	0.7	1.5	-1.7	-1.3	1.5	-0.9	1.0	5.5
052088 Walgett Airport AWS	4.0	0.3	-0.3	0.9	0.3	1.6	-2.6	5.9	5.6	5.6	4.0	5.0	9.8	6.8	8.5	10.0	7.9	2.6	6.1	6.8	9.3	5.1	7.9	2.9	0.8	-2.0	-1.5	-1.6	0.2	-0.3	7.2	10.8	
053115 Moree Aero	4.8	5.2	4.1	4.1	5.9	1.6	-1.0	9.1	10.0	7.0	5.2	2.2	9.2	9.4	8.9	9.3	4.1	3.2	5.6	7.1	7.4	3.6	7.2	0.7	0.8	0.4	-1.3	3.4	1.5	2.2	6.2	7.7	
054038 Narrabri Airport AWS	4.0	2.6	2.8	1.6	2.2	4.0	-2.5	6.6	9.3	7.4	4.0	4.3	8.1	8.8	6.6	9.5	4.3	2.0	4.8	7.1	5.1	6.0	4.9	0.7	0.6	-1.2	-0.5	0.3	0.1	2.3	2.6	11.0	
055325 Tamworth Airport AWS	2.9	0.7	0.8	1.3	0.4	1.0	-4.7	4.0	9.0	6.0	5.8	1.9	6.6	6.3	5.3	11.4	8.0	3.1	4.9	3.5	7.7	4.1	4.9	3.4	1.6	-3.3	-2.3	-2.4	-2.2	0.5	0.9	2.3	
056242 Inverell (Raglan St)	0.7	-1.4	-1.7	-1.7	1.6	-1.9	-6.5	3.1	4.5	5.2	4.4	1.1	5.4	5.9	1.6	10.2	4.8	-1.2	1.2	1.1	1.6	-0.5	3.1	-2.2	-3.4	-4.1	-3.4	-1.8	-2.5	-1.2	0.8	0.8	
057095 Tabulam (Muirne)	8.3	7.8	7.8	8.4	10.2	9.0	8.1	9.0	8.4	5.0	7.3	7.4	9.2	8.8	12.3	9.9	7.8	6.8	11.0	10.2	8.3	9.2	3.7	6.2	4.3	8.4	8.3	8.3	8.6	9.0	9.2		
058012 Yamba Pilot Station	11.1	+0.8	10.9	10.6	10.7	12.2	10.8	8.4	10.5	13.2	9.8	9.3	11.3	13.0	14.1	12.1	15.8	11.6	10.8	9.7	13.5	12.8	10.3	10.7	9.8	9.9	7.5	10.9	9.2	10.5	9.9	11.2	12.3
060139 Port Macquarie Airport AWS	6.5	10.4	6.5	6.6	6.1	3.7	2.0	3.4	10.2	4.3	2.2	11.0	8.1	11.3	9.6	12.5	5.7	4.7	4.7	5.4	14.7	2.3	3.4	9.0	7.8	3.5	6.8	4.9	3.0	7.5	5.1	6.0	
061078 Williamtown RAAF	6.8	+0.1	4.7	5.6	3.6	4.1	3.4	3.8	3.6	6.6	7.9	6.2	9.0	7.4	8.3	9.2	10.5	12.1	10.7	10.1	5.5	10.7	5.9	10.2	8.3	8.4	5.7	4.2	2.0	8.1	4.5	3.8	6.7
061363 Scone Airport AWS	4.2	-0.4	0.4	0.3	1.0	3.3	-2.4	4.2	6.8	6.8	6.8	6.8	6.9	4.9	8.3	5.6	10.9	11.0	9.5	3.5	7.1	9.7	3.4	7.1	6.9	5.8	-1.5	-2.6	-2.4	2.1	-0.9	0.9	6.7
062101 Mudgee Airport AWS	2.1	-2.0	-1.0	-0.8	-1.2	-3.9	-4.5	1.6	4.8	4.6	5.5	4.6	5.2	4.0	1.9	7.2	9.3	7.9	1.7	2.1	7.4	4.8	5.4	4.6	2.7	-2.5	-3.3	-2.7	0.4	-1.2	-0.7	3.3	
063005 Bathurst Agricultural Station	1.5	+0.3	-1.6	-1.7	-3.0	-2.2	-2.5	-4.5	2.2	6.5	4.4	4.0	4.3	4.5	4.7	1.0	5.8	2.8	6.4	2.0	4.2	4.8	3.9	1.0	2.5	2.5	-1.2	-4.0	-3.5	2.5	-2.0	-1.4	5.2
063254 Orange Agricultural Institute					-1.5	2.1	-1.0	-1.5	3.2			0.6	0.5	3.5	6.0	2.1	5.2	4.1	3.2	3.4	3.2	2.6				-0.5	-1.4	-1.3	-3.1	3.8		0.1	
064008 Coonabarabran (Showgrounds)	1.9	+0.2	-1.5	-1.4	-1.0	-0.7	1.0	-4.0	2.0	7.4	4.8	5.8	11.0	6.4	4.5	3.0	5.9	5.4	5.3	4.4	1.5	7.2	5.8	4.6	0.0	-3.4	-3.6	-3.5	-1.5	-1.2	0.6	3.5	
065070 Dubbo Airport AWS	2.9	1.8	0.1	0.9	1.3	-2.9	-3.4	1.8	8.1	5.2	3.9	1.6	7.9	5.5	4.8	8.4	3.4	2.2	4.8	3.5	7.5	4.2	5.6	3.6	0.0	-0.3	-0.9	-0.4	1.0	2.0	5.1		
066214 Sydney (Observatory Hill)	9.1	6.8	7.2	7.5	8.8	6.4	6.7	8.9	11.2	8.5	9.1	10.2	10.2	9.8	10.5	11.8	12.4	10.1	10.8	11.1	11.3	9.7	9.3	8.9	8.4	6.2	6.2	6.6	10.7	7.4	8.2	12.5	
067105 Richmond RAAF	5.3	1.5	2.1	1.6	2.1	3.2	-0.9	5.8	7.7	5.3	8.5	9.4	6.8	7.6	5.7	9.5	12.6	5.3	7.2	5.3	9.3	7.1	7.1	8.4	5.3	0.8	0.5	-0.1	7.1	1.4	1.2	8.8	
068072 Nowra RAN Air Station AWS	7.5	4.9	6.0	6.2	9.9	6.1	5.5	5.4	8.5	8.2	9.7	8.5	6.4	7.1	8.7	11.2	11.5	11.6	8.7	5.7	10.5	10.5	7.6	7.9	6.8	5.7	4.2	1.4	4.1	5.2	8.0	11.2	
068151 Jervis Bay (Point Perpendicular)	10.3	8.0	9.0	9.4	12.2	7.3	7.7	9.7	11.6	10.6	12.0	9.8	10.6	11.4	11.7	11.8	11.8	12.7	11.8	11.1	11.7	11.3	9.2	9.1	8.9	7.7	6.5	8.2	10.3	9.2	11.7	14.6	
068241 Albion Park (Shellharbour Airport)	7.1	2.7	1.8	1.5	5.4	6.4	7.6	5.5	10.4	8.8	10.9	9.1	7.2	7.5	5.9	11.9	13.3	12.4	11.3	5.8	11.1	10.1	8.6	8.9	8.3	5.5	1.2	1.2	5.6	2.3	2.9	8.8	
069018 Moruya Heads Pilot Station	8.0	+1.5	5.2	5.5	4.8	8.6	6.9	2.5	5.8	10.7	12.2	9.7	9.1	8.0	8.7	9.0	9.5	10.8	11.7	10.8		10.5	10.6	8.0	6.6	5.5	4.4	4.3	5.9	7.5	6.4	10.7	
070351 Canberra Airport	1.7	-1.6	-1.0	-2.7	0.5	0.6	-4.0	0.7	6.0	6.8	6.5	-3.2	-1.0	3.4	1.9	5.3	7.3	6.2	5.8	4.9	5.1	5.1	2.3	1.9	0.4	-2.6	-3.3	-2.9	1.0	-2.5	-1.4	6.3	
071041 Thredbo Village	-1.9	-3.0	-5.0	-3.3	1.0	-4.5	-7.2	-7.1	-0.5	-1.0	-1.4	-7.0	-1.5	2.4	-1.0	4.5	1.6	2.5	0.0	0.0	0.0	-3.0	-2.5	-3.0	-4.0	-5.0	-5.1	-1.0	-4.0	-2.0	2.0		
072150 Wagga Wagga AMD	4.0	+0.4	-0.4	-0.3	1.9	5.0	-0.6	-3.2	1.7	8.2	7.4	3.5	0.7	6.3	6.6	9.3	9.4	7.9	7.2	5.9	8.2	6.4	7.0	4.0	5.2	1.6	1.9	-1.6	-0.8	4.2	0.9	4.5	6.7
072160 Albury Airport AWS	3.7	1.8	1.0	0.4	5.1	1.2	-2.2	0.5	8.2	6.8	3.2	-0.2	4.4	7.8	8.0	9.4	3.9	4.4	7.7	8.2	6.5	6.9	4.3	4.8	0.1	0.1	-0.2	0.4	4.3	1.0	1.7	6.3	
072161 Cabramurra SMHEA AWS		1.5	1.5	2.3	0.6	-5.2	-6.4	-2.1	-0.4	1.0	-0.4	0.3	0.7	2.4	3.4	1.6	2.0	1.4	0.0	-0.2													
074258 Deniliquin Airport AWS	3.3	0.2	0.5	0.7	2.9	-1.7	-3.4	-0.3	5.5	7.0	5.0	2.8	6.9	5.4	8.1	9.2	4.3	2.1	7.7	6.8	4.6	7.4	3.5	3.9	-0.4	0.5	-0.2	2.7	0.9	1.3	6.5	1.9	
Victoria																																	
076031 Mildura Airport	5.3	-0.1	3.2	5.8	5.5	4.0	-1.1	-0.7	5.2	5.3	6.9	3.4	6.4	9.3	8.5	9.7	6.9	5.7	4.3	7.3	10.8	6.9	8.1	5.2	5.0	0.7	0.9	2.6	5.1	4.6	4.4	9.6	4.1
078015 Nhilil Aerodrome	3.6	3.3	1.0	3.3	0.4	-1.4	-3.0	0.1	6.4	6.3	0.3	6.5	8.1	8.1	8.1	5.6	5.8	0.2	5.4	7.8	5.0	6.3	4.1	3.7	0.3	-1.5	-1.0	6.2	2.0	4.0	8.4	1.6	
080023 Kerang	4.2	-1.2	2.7	3.3	3.4	1.7	0.3	0.3	3.4	5.8	7.7	3.6	8.0	7.0	7.9	9.1	5.4	1.7	5.3	7.0	5.5	7.9	4.4	4.4	0.2	1.4	-0.3	5.4	3.4	2.7	6.1	2.6	
081123 Bendigo Airport	3.3	1.2	3.4	1.9	1.4	0.3	-1.9	4.1	6.6	7.8	5.1	0.5	5.4	7.6	7.0	5.0	4.6	1.2	3.2	4.8	5.3	6.6	4.2	5.1	1.1	-1.3	-1.2	1.3	0.8	0.5	6.0	3.9	
082039 Rutherglen Research	2.2	-0.8	-0.2	-1.9	0.0	4.7	1.1	-4.8	-1.6	4.8	6.1	-0.9	-1.5	7.6	8.3	6.5	8.7	3.2	1.8	5.6	5.8	6.4	7.1	2.4	3.9	-1.9	-2.2	-2.5	-1.1	0.5	-1.2	1.6	2.7
083085 Mount Hotham	-3.5	-0.4	-1.6	-1.4	-5.3	-7.9	-7.8	-5.2	-3.5	-2.4	-3.9	-3.4	-2.4	0.0	0.0	-0.1	-0.5	-1.3	-2.5	-2.3	-3.5	-3.2	-6.6	-6.6	-6.6	-7.3	-5.3	-3.6	-5.7	0.4	-4.7		
084016 Gabo Island Lighthouse	8.7	-0.1	6.3	7.4	8.6	9.3	3.2	5.9	8.6	10.2	12.0	12.1	9.9	9.9	9.5	11.8	12.2	12.2	8.4	9.0	9.2	8.1	6.6	6.4	8.4	8.2	9.2	7.6	8.1	7.1	6.9	9.0	
084145 Orbst	6.5	4.4	6.1	7.4	4.0	4.5	5.7																										

Daily and total rainfall for August 2020

New South Wales		Total	Avg	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	31
048027 Cobar MO	47.6	33	-	-	-	-	-	-	-	23.4	1.0	3.4	0.6	-	1.0	-	2.4	13.0	1.2	0.4	0.4	-	-	-	0.8	-	-	-	-	-	-	-	-	-
048245 Bourke Airport AWS	33.0	-	-	-	-	-	-	-	-	19.4	0.8	-	-	-	-	-	6.8	5.8	-	-	-	0.2	-	-	-	-	-	-	-	-	-	-	-	-
049000 Ivanhoe Aerodrome AWS	28.0	-	-	-	-	-	-	-	-	16.4	4.6	0.6	-	0.2	-	-	1.0	0.8	0.8	0.2	-	0.2	-	-	3.0	0.2	-	-	-	-	-	-	-	-
050052 Condobolin Ag Research Stn	65.0	37	-	-	-	-	-	-	-	11.4	19.3	0.6	4.1	-	0.4	2.0	-	13.4	5.6	0.8	0.6	-	1.2	1.4	3.2	1.0	-	-	-	-	-	-	-	-
052088 Walgett Airport AWS	32.6	-	-	-	-	-	-	-	-	10.6	15.6	0.4	-	-	-	-	-	0.2	1.6	4.0	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-
053115 Moree Aero	32.4	-	-	-	-	-	-	-	-	20.2	-	1.0	-	-	-	-	-	10.6	0.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
054038 Narrabri Airport AWS	26.6	-	-	-	-	-	-	-	-	13.2	0.2	4.4	-	-	-	-	-	4.2	1.6	2.0	-	-	-	0.2	-	0.8	-	-	-	-	-	-	-	-
055325 Tamworth Airport AWS	29.2	-	-	-	-	-	-	-	-	17.8	0.2	2.4	-	-	-	-	-	5.6	1.6	0.6	-	0.2	-	0.6	-	0.2	-	-	-	-	-	-	-	-
056242 Inverell (Raglan St)	30.8	-	-	-	-	-	-	-	-	9.2	-	3.4	-	-	-	-	-	16.2	0.2	-	-	-	-	-	0.4	1.4	-	-	-	-	-	-	-	-
057095 Tabulam (Muirne)	35.8	-	-	-	-	-	-	-	-	13.0	-	0.2	-	-	-	-	-	22.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
058012 Yamba Pilot Station	64.4	67	1.6	-	-	-	-	0.2	-	46.4	-	-	-	0.2	-	-	0.2	15.4	0.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
060139 Port Macquarie Airport AWS	30.0	-	-	-	-	0.2	-	-	-	8.2	-	0.2	11.0	-	-	-	-	10.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
061078 Williamtown RAAF	38.8	70	-	-	-	-	-	-	-	3.0	2.8	8.4	18.4	-	1.2	-	5.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
061363 Scone Airport AWS	27.2	-	-	-	-	-	-	-	-	7.4	0.6	6.6	4.0	-	-	-	-	0.2	4.8	-	0.2	0.4	0.2	-	0.6	1.2	1.0	-	-	-	-	-	-	-
062101 Mudgee Airport AWS	38.2	-	0.2	0.2	-	-	-	-	1.6	8.4	1.0	2.6	-	-	0.6	0.2	8.0	0.2	0.8	0.8	-	-	3.4	0.4	2.8	6.6	-	0.2	-	0.2	-	-	-	-
063005 Bathurst Agricultural Station	60.8	58	-	-	-	-	-	-	2.0	7.4	3.2	4.2	-	-	7.2	0.2	12.4	1.4	0.6	-	-	1.0	4.4	1.8	11.2	2.8	1.0	-	-	-	-	-	-	-
063254 Orange Agricultural Institute	116.2	102	»	»	0.2	-	-	-	4.8	9.6	»	6.2	-	-	9.2	0.2	»	18.6	3.4	-	-	3.3	16.9	3.2	»	»	40.6	-	-	-	-	-	-	-
064008 Coonabarabran (Showgrounds)	31.1	59	-	-	-	-	-	-	0.2	21.2	0.8	1.0	0.2	-	-	-	-	4.9	0.2	1.0	0.6	0.2	-	»	0.2	0.6	-	-	-	-	-	-	-	-
065070 Dubbo Airport AWS	39.0	-	0.2	-	0.2	-	0.2	-	5.0	8.0	-	-	0.2	0.2	0.8	-	8.8	3.8	-	1.4	-	0.6	4.8	3.2	1.4	-	-	-	0.2	-	-	-	-	-
066214 Sydney (Observatory Hill)	79.4	-	-	-	-	-	-	-	28.6	6.0	36.2	2.0	-	1.2	-	3.2	2.0	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
067105 Richmond RAAF	45.6	-	-	-	-	-	-	-	11.6	2.6	21.2	0.2	-	1.6	-	8.0	-	-	-	-	-	0.4	-	-	-	-	-	-	-	-	-	-	-	-
068072 Nowra RAN Air Station AWS	355.2	-	-	-	-	-	-	-	1.6	154.2	110.6	72.6	1.2	-	0.2	-	4.0	9.2	-	-	-	0.8	-	0.8	-	-	-	-	-	-	-	-	-	-
068151 Jervis Bay (Point Perpendicular)	208.2	-	-	-	-	-	-	-	2.2	48.0	91.0	41.8	2.4	-	0.6	-	9.6	12.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
068241 Albion Park (Shellharbour Airport)	179.2	-	-	0.2	-	-	-	-	1.2	85.4	22.2	63.6	0.8	-	0.4	-	5.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
069018 Moruya Heads Pilot Station	128.4	66	-	0.2	-	-	-	-	22.0	55.8	15.8	-	-	-	0.8	-	17.8	14.4	0.8	-	-	-	-	-	-	-	-	-	-	-	0.8	-	-	-
070351 Canberra Airport	105.8	-	-	0.4	-	-	-	-	1.0	19.6	39.6	5.2	0.2	-	1.8	-	11.2	2.6	-	-	-	5.8	10.0	0.4	6.4	1.4	0.2	-	-	-	-	-	-	-
071041 Thredbo Village	194.8	-	-	-	11.0	»	8.0	5.0	45.0	25.0	11.4	-	-	5.2	5.6	10.4	9.0	8.2	2.3	7.2	»	»	11.8	14.5	6.2	0.1	-	-	0.3	8.6	-	-	-	-
072150 Wagga Wagga AMD	74.0	59	-	-	-	-	-	-	5.0	10.6	13.4	-	-	-	1.4	-	6.8	0.4	-	-	-	1.2	13.6	3.2	8.4	8.2	1.8	-	-	-	-	-	-	-
072160 Albury Airport AWS	84.2	-	-	0.2	-	-	-	-	25.8	1.6	0.2	-	-	-	0.8	8.0	11.2	0.8	-	-	2.2	1.2	18.0	5.4	4.6	0.6	3.4	-	-	-	-	0.2	-	-
072161 Cabramurra SMHEA AWS	88.4	-	-	-	1.4	-	-	-	1.6	5.6	10.4	6.4	-	-	5.6	1.8	19.0	5.2	21.6	4.8	5.0	-	-	-	-	-	-	-	-	-	-	-	-	-
073054 Wyalong Post Office	68.2	46	-	-	-	-	-	-	11.0	23.0	4.4	1.2	-	0.2	2.8	1.0	8.8	1.4	4.0	0.4	-	2.6	2.0	4.2	0.4	0.8	-	-	-	-	-	-	-	-
074258 Deniliquin Airport AWS	53.2	-	0.2	-	-	-	-	-	1.4	33.2	1.0	-	0.2	2.4	0.2	3.4	2.6	-	0.4	0.4	0.2	1.8	0.6	3.2	1.4	0.4	-	-	-	-	-	-	-	0.2
Victoria		Total	Avg	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	31
076031 Mildura Airport	41.6	29	-	-	-	-	-	-	8.4	17.6	-	-	-	-	0.8	8.6	0.2	-	0.4	0.6	0.2	0.2	0.2	0.4	2.6	0.8	0.4	-	-	-	-	-	-	-
077008 Birchip (Woodlands)	32.8	42	-	-	-	-	-	-	21.4	0.4	-	-	-	-	0.8	3.6	-	0.8	-	-	-	1.2	0.4	-	»	4.2	-	-	-	-	-	-	-	-
078015 Nhili Aerodrome	47.6	-	-	-	0.2	-	-	-	0.2	11.0	2.2	-	-	-	0.8	10.8	-	0.4	1.2	-	1.8	7.0	0.2	3.2	7.0	0.8	-	0.2	-	-	-	-	-	0.6
079082 Horsham	46.3	48	-	-	-	-	-	-	-	-	-	»	16.6	-	-	-	0.5	»	4.4	2.0	10.0	3.8	3.0	-	-	-	-	-	-	6.0	-	-	-	-
080023 Kerang	48.2	49	-	-	-	-	-	-	28.0	-	-	-	-	-	5.6	6.4	1.6	-	-	0.6	0.8	1.0	2.2	0.6	1.2	-	-	-	-	-	-	-	-	0.2
081123 Bendigo Airport	71.6	-	0.2	-	0.2	-	0.2	0.4	28.0	1.8	-	0.4	6.6	3.2	0.8	0.2	0.4	2.2	0.4	5.6	2.4	4.6	1.4	11.0	0.6	-	0.2	-	-	-	-	-	0.2	0.6
082038 Rutherglen Research	73.0	71	-	0.2	-	-	0.8	-	17.4	2.4	-	0.2	-	-	4.4	21.0	-	0.2	1.4	0.4	15.4	3.0	3.2	2.0	1.0	-	-	-	-	-	-	-	-	-
083085 Mount Hotham	92.0	-	-	-	2.2	-	0.6	-	5.2	2.0	0.2	-	-	-	21.2	11.6	3.8	0.4	0.8	7.4	1.2	10.2	10.6	3.4	4.4	3.8	0.4	-	-	2.2	-	-	0.4	
084016 Gabo Island Lighthouse	86.4	81	-	-	-	0.6	1.4	0.4	-	3.4	0.6	-	-	-	-	12.0	28.4	20.4	-	-	2.2	-	1.8	7.8	4.4	0.6	0.6	0.2	1.4	-	-	-	0.2	
084145 Orbost	113.0	-	0.2	-	0.8	15.4	8.0	-	0.4	2.8	0.8	0.2	-	-	-	2.0	4.0	39.6	26.4	-	-	3.4	-	0.6	2.2	0.4	-	-	-	5.8	-	-	-	
085072 East Sale	27.4	49	-	-	0.4	3.4	-	-	2.0	2.0	-	0.2	0.8	0.6	2.6	0.2	0.8	0.8	-	-	0.8	1.6	0.4	-	2.4	0.4	-	0.2	-	7.6	-	-	0.2	
085096 Wilsons Promontory Lighthouse	153.6	121	-	-	1.0	9.6	17.2	-	0.2	0.2	-	-	2.2	2.6	2.2																			