



Australian Government
Bureau of Meteorology

Monthly Weather Review Australia September 2014



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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Publishing Unit, Bureau of Meteorology, GPO Box 1289, Melbourne VIC 3001

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Cover photograph

Rainbow near Clarendon, South Australia. *A series of cells made their way down from the north of the State and gave some great cloud formations, cool rainbows and a fair bit of rain if you found yourself under one. I got on the side of this one as it moved to the right of the frame (south).*

Photograph by Stephen Scheer, 23 September 2014. Copyright © 2014, Stephen Scheer Photography. Used with permission.

Overview

- above average maxima overall (5th-highest on record)
- above average minima overall
- below-average minima in some areas, especially the north
- particularly warm in Western Australia
- below-average rainfall across much of the central north and the southeast, including Tasmania

September was a warm month for Australia; particularly in the west where both days and nights were warmer than average. Western Australia's had its second-warmest September mean temperature, warmest mean maxima and 6th-warmest mean minima. Maxima were above to very much above average for the Northern Territory, western and northern Queensland, South Australia, southern and northeastern New South Wales inland of the Great Dividing Range and in the highest 10% of records for most of Victoria and all of Tasmania. Minimum temperatures were below average for much of far northern Australia and for areas of New South Wales inland of the Great Dividing Range in the south and in eastern South Australia. Minimum temperatures were

warmer than average for Western Australia except the Kimberley, western and central South Australia, Tasmania and the coast of Victoria and southern and central New South Wales. Nationally, maxima were 2.03 °C warmer than average, while minima were also above average with an anomaly of +0.41 °C.

Rainfall was below average across the country with an area-averaged total of 12.5 mm (28% below the long-term average). Most of northern Australia, western and southern South Australia, Tasmania, Victoria and much of eastern New South Wales recorded below-average monthly rainfall. For parts of southeastern South Australia, western Victoria and Tasmania rainfall was in the lowest 10% of records.

September rainfall was above average for an area of northwestern New South Wales and adjacent South Australia as well as a large area of central eastern Queensland extending from the Central Highlands to around Townsville. Rainfall was also above average in parts of western and southern Western Australia from the Pilbara and Gascoyne, through the Goldfields District to around Eucla.

Areal averages in September 2014

| | Rainfall anomaly | Mean maximum temperature anomaly | Mean minimum temperature anomaly | Mean temperature anomaly |
|--------------------|--------------------|----------------------------------|----------------------------------|--------------------------|
| Australia | -28% | +2.03 °C 5th-highest | +0.41 °C | +1.22 °C |
| Western Australia | -6% | +2.75 °C highest | +1.18 °C 6th-highest | +1.97 °C 2nd-highest |
| Northern Territory | -99% 4th-lowest | +2.07 °C | -0.70 °C | +0.68 °C |
| South Australia | -57% | +2.33 °C | +0.96 °C | +1.64 °C |
| Queensland | +17% | +1.05 °C | -0.16 °C | +0.44 °C |
| New South Wales | -34% | +1.47 °C | +0.44 °C | +0.95 °C |
| Victoria | -36% | +2.01 °C 7th-highest | +0.26 °C | +1.13 °C |
| Tasmania | -39% | +1.93 °C 2nd-highest | +0.64 °C | +1.28 °C 5th-highest |

Extremes in September 2014

| | Hottest day | Coldest night | Wettest day | Warmest overall | Coolest overall | Wettest overall | Strongest wind gust |
|-----------------------|---|--|---|---|-----------------------------------|--|---|
| Australia | 41.2 °C at Curtin Aero (WA) on the 30th | -8.3 °C at Thredbo AWS (NSW) on the 3rd | 80.6 mm at Yaamba (QLD) on the 23rd | 29.3 °C at Argyle Aerodrome (WA) | 0.9 °C at Thredbo AWS (NSW) | 351.0 mm at Mount Read (TAS) | 154 km/h at Thredbo AWS (NSW) on the 9th |
| Western Australia | 41.2 °C at Curtin Aero on the 30th | -1.5 °C at Eyre on the 2nd | 61.6 mm at Moascar on the 22nd | 29.3 °C at Argyle Aerodrome | 12.8 °C at Shannon | 213.2 mm at Huntly | 119 km/h at Cape Leeuwin on the 8th |
| Northern Territory | 39.7 °C at Douglas River on the 21st | 0.3 °C at Arltunga on the 3rd | 2.0 mm at Kulgera on the 6th | 28.1 °C at Jabiru Airport | 19.3 °C at Arltunga | 2.0 mm at Kulgera | 76 km/h at Yulara Airport on the 18th |
| South Australia | 38.2 °C at Marla Police Station on the 28th | -2.3 °C at Naracoorte Aerodrome on the 19th | 27.2 mm at Hawker (Wilson) on the 24th | 20.3 °C at Oodnadatta Airport | 11.1 °C at Mount Lofty | 58.0 mm at Crafers West and Cudlee Creek (Millbrook Reservoir) | 113 km/h at Hindmarsh Island AWS on the 28th |
| Queensland | 39.9 °C at Birdsville Airport on the 30th | -3.0 °C at Oakey Aero on the 4th | 80.6 mm at Yaamba on the 23rd | 27.3 °C at Coconut Island | 12.4 °C at Applethorpe | 131.6 mm at Melrose | 115 km/h at Double Island Point Lighthouse on the 27th |
| New South Wales | 36.6 °C at Brewarrina Hospital on the 30th | -8.3 °C at Thredbo AWS on the 3rd | 61.0 mm at Oaklands General Store on the 25th | 18.2 °C at Evans Head RAAF Bombing Range AWS and Tibooburra Airport | 0.9 °C at Thredbo AWS | 149.2 mm at Thredbo Village | 154 km/h at Thredbo AWS on the 9th |
| Victoria | 32.8 °C at Hopetoun Airport on the 28th | -6.1 °C at Mount Buller on the 19th | 69.0 mm at Mount Hotham on the 10th | 14.8 °C at Mildura Airport | 1.8 °C at Mount Hotham | 149.0 mm at Mount Baw Baw | 139 km/h at Mount Hotham on the 9th |
| Tasmania | 28.7 °C at Friendly Beaches on the 28th | -8.1 °C at Liawenee on the 15th | 52.0 mm at Mount Read on the 19th | 13.2 °C at Friendly Beaches | 4.0 °C at Mount Wellington | 351.0 mm at Mount Read | 139 km/h at Cape Grim BAPS (Comparison) on the 10th and Scotts Peak Dam on the 28th |

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.

Strong winds across southern New South Wales

A cold front brought strong winds to southern New South Wales between the 2nd and 3rd, with wind gusts reaching 102 km/h at Green Cape on the 2nd and 96 km/h at Port Botany on the 3rd, as well as waves of up to 6 m off the coast. Pea sized hail was reported west of Sydney at Wentworth Falls, south of Coffs Harbour at South West Rocks and north of Newcastle at Dungog.

Thunderstorms and pea-sized hail was also reported at Camden on the 16th.

Damaging winds for southwest Western Australia and South Australia

Two strong cold fronts produced severe wind gusts, high tides and a possible tornado over southern Western Australia on the 7th and 8th, before moving into South Australia on the 8th. Multiple severe wind gusts were recorded during the event with gusts up to 119 km/h at Cape Leeuwin in Western Australia with slightly lower winds in South Australia including reports of gusts to 95 km/h at Cleve and Minlaton, 98 km/h at Hindmarsh Island, 91 km/h at Nullarbor and 89 km/h at Cape Jaffa and Naracoorte as strong northerly winds ahead of the vigorous front briefly turned gale force across parts of Eyre and Yorke Peninsulas during the early afternoon on the 8th.

A possible tornado was reported on the 8th southeast of Perth in Forrestfield and an apartment block southwest of Perth in Attadale lost its entire roof. The State Emergency Service (SES) received 102 requests for assistance and 10 000 homes lost power.

Trough and a cold front bring heat then rain to Western Australia

A deep trough off the west coast of Western Australia moved slowly into the interior of the State on the 20th and 21st, resulting in many locations in the South West Land Division, southern Gascoyne and southern Goldfields districts recording their hottest September day on record (see page 13).

Behind the trough, a strong cold front and associated cloudband then moved through the South West Land Division, southern Gascoyne and Goldfields districts on the 21st and 22nd, bringing significant rainfall along the west coast. A number of locations in the Central West observed their wettest September day on record (see page 18) during this event.

Storms and damaging winds late in the month for the south and east

A cold front passing over the Great Australian Bight on the 24th was connected to a surface trough extending to the northern coast of Australia. This system triggered thunderstorms over central and eastern parts of South Australia during the afternoon of the 24th. One of these thunderstorms spawned a tornado which was photographed south of Naracoorte. However, there was no recorded damage on the ground.

On the 25th storms were triggered across the east coast as the trough progressed to lay through inland Queensland and coastal New South Wales. Severe thunderstorms were reported across southeast Queensland and parts of the Central Highlands and Coalfields districts on the 25th. A wind gust of 105 km/h was reported at Oakey, and wind damage to roofs was reported at Allora (near Warwick). Golf ball-sized hail was reported at Coopers Plains and hail with a diameter of up to 3 cm at Wishart. Marble-sized hail was reported at Beecroft in Sydney on the same day, and 13 mm of rain in 10 minutes at Pennant Hills.

Severe thunderstorms were also reported in Queensland's Southeast Coast district on the 27th, with golf ball-sized hail reported at Upper Coomera, and marble-sized hail at Cabbage Tree Point, and in parts of the Northern Rivers district of New South Wales, with hail of up to 2 cm reported at Kyogle and Tatham/Caniaba (between Lismore and Casino). Double Island Point, in southeast Queensland, recorded a wind gust of 114 km/h late on the evening of the 27th.

Strong cold fronts bring strong northerlies and storms to buffet the southeast

A deep low in the Southern Ocean sent a series of strong cold fronts across southern Australia in the final days of the month, with high temperatures in the generally northerly flow ahead of the fronts and severe weather warnings issued for areas from the Nullarbor Plain to the Snowy Mountains. Strong to gale-forced northwest winds were recorded across Adelaide and the Mount Lofty Ranges, the Mid North, Murraylands and South East ahead of a front on the 28th. Notable wind gusts include 109 km/h at Hindmarsh Island and 95 km/h at Strathalbyn on the southeast slopes of the Mount Lofty Ranges, 98 km/h at Snowtown in the Mid North and 91 km/h at Murray Bridge and Naracoorte. The winds brought down numerous trees and power lines, leading to

widespread power disruptions, some house damage and about 200 call-outs to the SES. The windy conditions and warm temperatures fanned bushfires in southern Tasmania and grass fires in southeastern South Australia and western Victoria.

The Tasmania Fire Service declared a Total Fire Ban for the 28th as gale force and gusty northerly winds brought unseasonably high temperatures to Tasmania. This was the second-earliest in the season such a ban has been issued. Fire crews attended dozens of fires, some probably linked to fallen power poles or trees fallen across power lines, and others from reignited controlled burns. Most of the fires were small and easily contained, although there were concerns from fires at Albion Heights which approached houses and Dover where a fish processing plant was evacuated. Power lines were brought down in the south, with about 7000 premises affected by the afternoon. Mean wind speeds in excess of 90 km/h were recorded at Low Rocky Point and Scotts Peak Dam, with gusts well over 100 km/h at many sites, peaking at 139 km/h at Scotts Peak Dam.

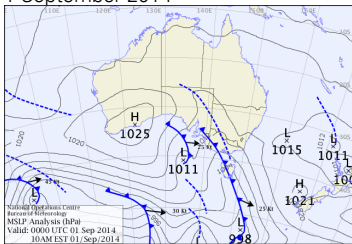
Further cold fronts caused strong to gale-forced winds southern Victoria on the 29th and again on the 30th

when extensive storms also affected the Melbourne region as a the front interacted with a high pressure system over New Zealand. By midnight on the 29th 959 calls had been made to the SES.

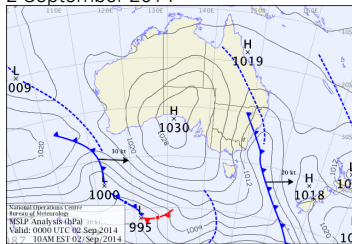
As the second front reached Melbourne between 3 and 3:30 pm on the afternoon of the 30th, temperatures dropped by around 10 degrees across the greater metropolitan region. Damage to structures, fallen trees and extensive power outages were reported with the SES receiving 875 calls, mostly from Melbourne. The strongest recorded gust in Melbourne was 109 km/h in Frankston, with gusts in excess of 100 km/h reported in many elevated areas. Flash floods, thunderstorms and hail were reported, mainly hitting inner-north, east and south-eastern suburbs although 30 mm of rainfall was also recorded in the city in just an hour. Evacuations followed storm damage to a shopping centre roof in Camberwell and flash flooding around Brunswick while a lightning strike at Camberwell caused extensive delays for trains on the eastern lines, with heavy hail in the eastern suburbs (reported to have formed drifts several feet deep in locations in Heatherdale, Ringwood and Bayswater) and flooded tracks in the inner north and east exacerbating issues.

Synoptic analyses and summary

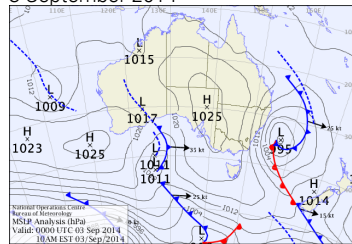
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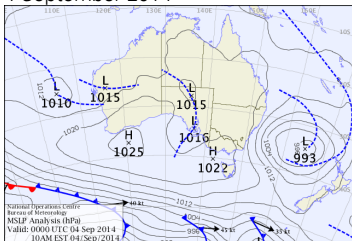
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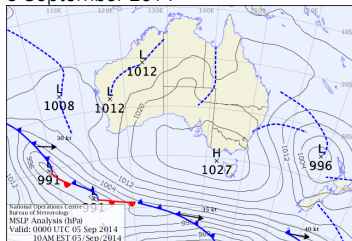
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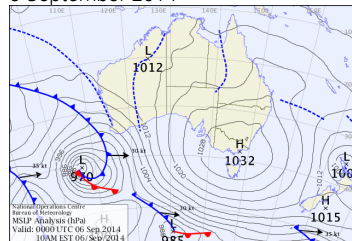
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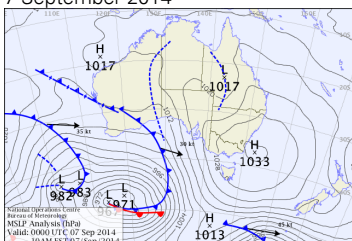
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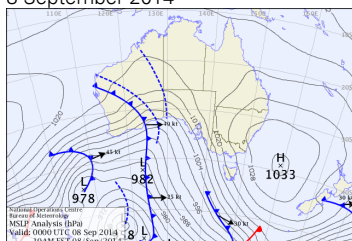
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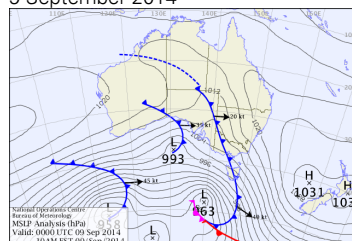
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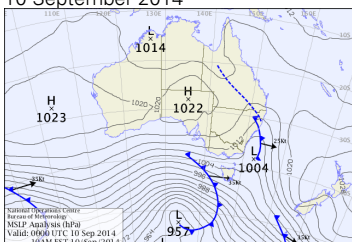
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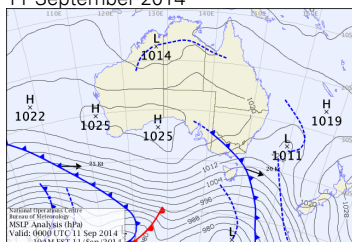
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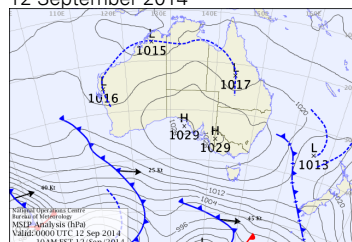
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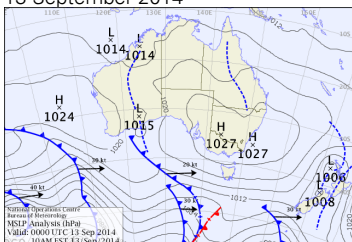
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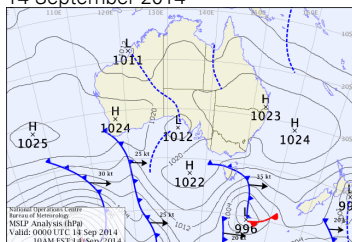
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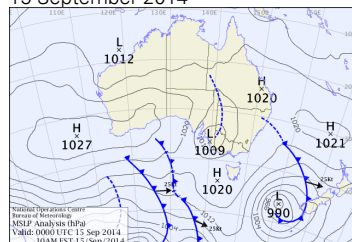
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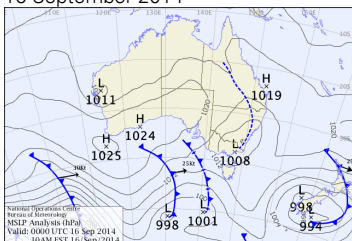
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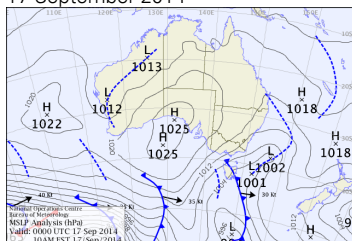
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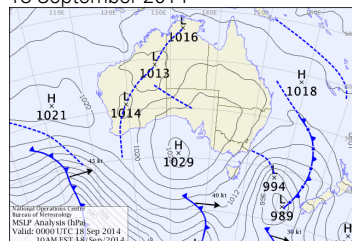
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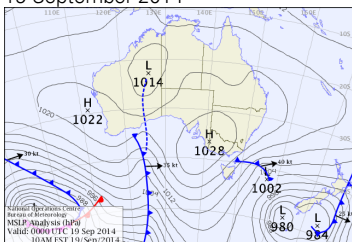
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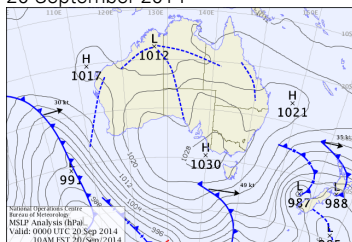
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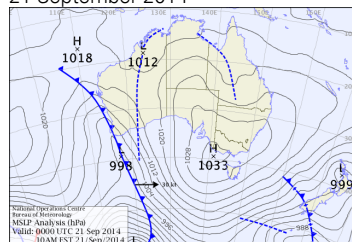
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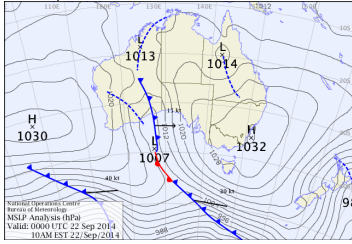
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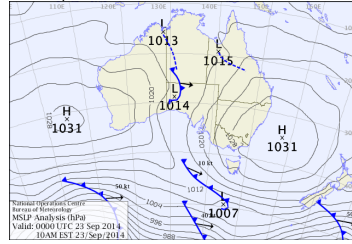
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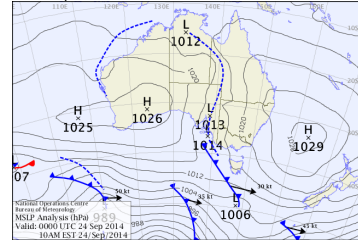
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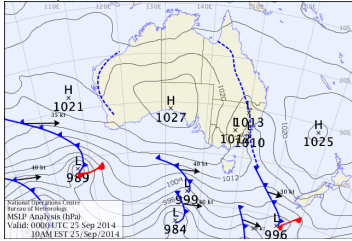
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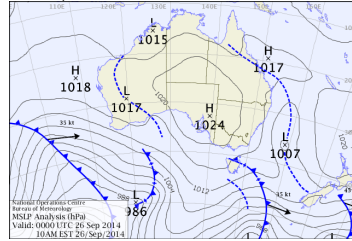
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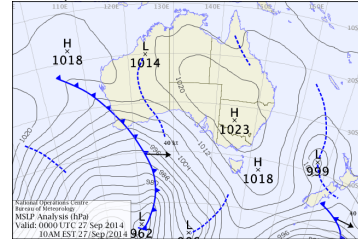
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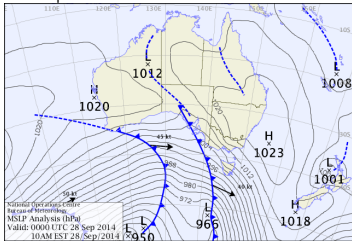
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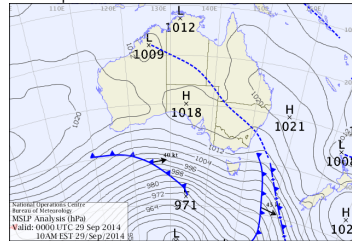
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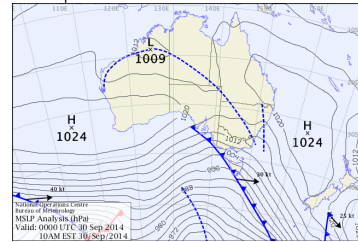
28 September 2014



29 September 2014



30 September 2014



Synoptic summary

September started with a surface trough located over eastern Queensland extending into New South Wales as a cold front crossed the southeast. During the first week of the month a high pressure system over southern Australia and a deep low pressure system located over the Tasman Sea dominated weather across southern and eastern Australia. As the low pressure system moved further off shore, the high tracked eastwards to be located over the Tasman Sea by the 8th. A tight pressure gradient developed between the high over the Tasman Sea and a pre-frontal trough of low pressure crossing Western Australia on the 9th with another ridge of high pressure becoming established across southern parts of the continent on the 10th.

A low pressure trough developed across northern Australia on the northern flank of the high pressure ridge, persisting through to the 13th. On the 14th a low pressure system located over the Great Australian Bight extended a trough through the

continental interior into the northeast of Western Australia. As the low slowly tracked eastwards over the southeastern mainland, a series of weak cold fronts swept across southern Victoria and Tasmania while another high pressure ridge pushed in from the west to settle over the Great Australian Bight by the 17th.

The high pressure system south of the mainland persisted through to the 21st, then tracked eastwards across Bass Strait and into the Tasman Sea on the 23rd. A front weakened as it crossed Western Australia, developing a trough which extended through to the Top End while the high pressure system located over the Tasman Sea resulted in a series of weak and short-lived frontal systems sweeping across Tasmania. The month ended with another high pressure system becoming established over southern parts of the Australian mainland before shifting into the Tasman Sea, while a series of weak cold fronts crossed the southern coasts.

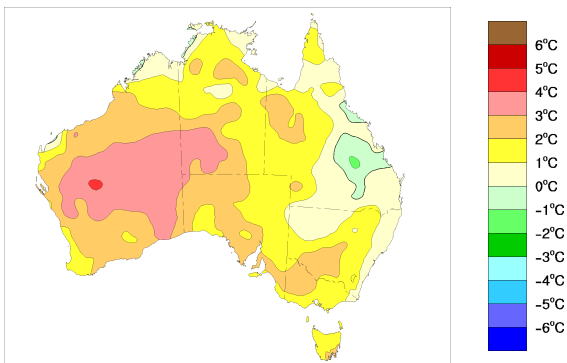
Temperatures

The Australian area-averaged mean temperature during September 2014 was 1.22 °C above the historical average, with above-average mean temperatures recorded for all States and the Northern Territory. Temperatures were well above average across most of southern and western Australia, particularly during the day, with Western Australia recording its second-warmest September on record (+1.97 °C), for mean temperatures, and Tasmania its fifth-warmest (+1.28 °C).

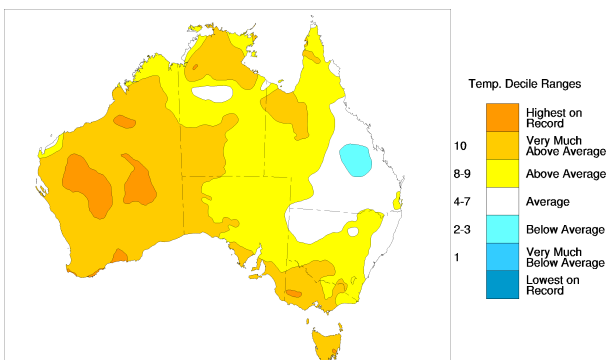
Maximum temperatures

The Australian area-averaged mean maximum temperature was 2.03 °C above the long-term mean for September, resulting in the fifth-warmest September on record nationally. Maximum temperatures were well above average across all States and the Northern Territory; ranging between +1.05 °C in Queensland and +2.75 °C in Western Australia, which was Western Australia's warmest September on record for day-time temperatures. Victoria and Tasmania also recorded maximum temperatures in the ten warmest years on record, with record-breaking warmth (see page 13) at numerous locations in southern Australia including Hobart, Launceston, and Esperance.

Anomalies of mean daily maximum temperature in September 2014



Decile rank of mean daily maximum temperature in September 2014



September began with the passage of a cold front across southeastern Australia, with southerly winds and cloudy conditions bringing cool days to much of the south and east on the 2nd and 3rd. This was followed by the passage of several surface troughs across the southern half of the continent during subsequent weeks, each of which was preceded by warm northerly winds and above average temperatures in southern Australia.

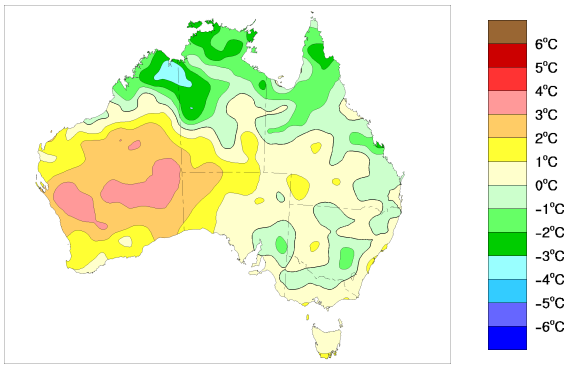
The most significant warm period occurred on the 20th and 21st, when temperatures rose to above 30 °C across much of southwestern Western Australia. This broke numerous early-season heat records in southwest Western Australia, including the warmest September day on record for Perth. This was followed by cooler days in Western Australia over the 22nd and 23rd as the warm temperatures progressed into southeast Australia. An event towards the end of the month brought temperatures more than 10 °C above average to large areas along the southern coastline as it crossed southern Australia between the 26th and 30th.

The 28th was particularly warm for Tasmania as a strong and gusty northwesterly flow saw temperatures rise across the State. A few sites reported their highest September temperature on record, and Hobart's 28.2 °C was their equal second-highest September temperature (behind the 31.0 °C seen on the 27th in 1987). This event also saw two consecutive days above 32 °C at Sydney, the earliest such occurrence on record.

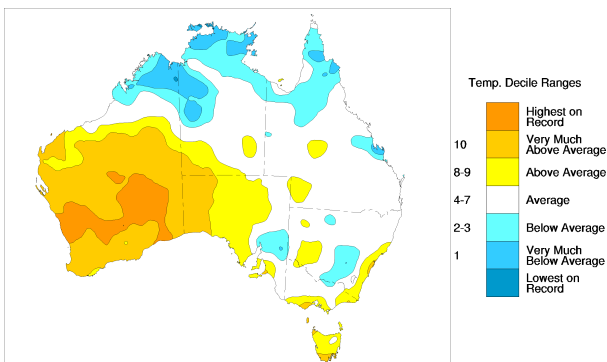
Minimum temperatures

The area-averaged minimum temperature for Australia was 0.41 °C above average for September. Minimum temperatures for Western Australia were 1.18 °C above average, their sixth-warmest September on record, with several locations including Carnarvon and Esperance recording their warmest September monthly minima on record. Temperatures were also generally above average across the coastal southeast, associated with above-average sea surface temperatures, but closer to average in the inland southeast. In contrast, September minimum temperatures were well below average across much of the northern tropics, associated with cool sea surface temperatures, with area-averaged minimum temperatures below average for both Queensland and the Northern Territory.

Anomalies of mean daily minimum temperature in September 2014



Decile rank of mean daily minimum temperature in September 2014



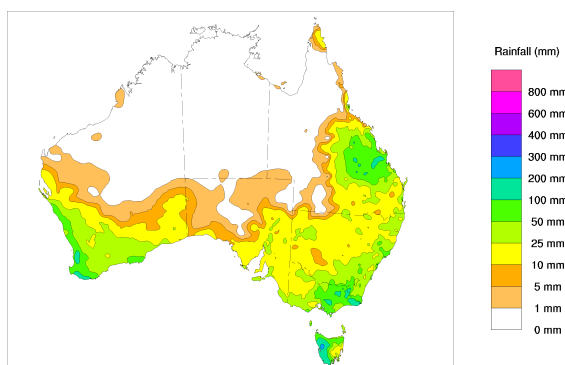
The month began with cool nights across much of northern Australia on the 1st and 2nd. This extended into much of southeast Australia over the 3rd and 4th associated with cool southerly winds, while warm nights persisted across much of the southwest. Warmer nights moved eastward across southern Australia between the 7th and 9th, with minima generally close to average during the following week.

A stationary high pressure system over southeast Australia brought further cold nights between the 19th and 21st, while northerly winds caused warmer conditions across the southwest. The month ended with the passage of two surface troughs and associated warm northwesterly winds across central and southern Australia, with widespread above-average minimum temperatures on the 25th and between the 28th and 30th, including several minimum temperature records (see page 13) in South Australia on the 28th.

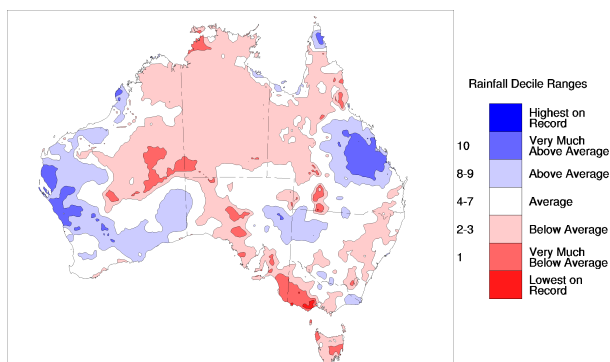
Rainfall

Australia's rainfall for September was 28% below the long-term average, with Queensland the only State or Territory to receive above-average rainfall. Both the Northern Territory and South Australia recorded less than half their historical area-averaged mean rainfall, with the Northern Territory having its fourth-lowest September rainfall on record (although September rainfall totals are typically very low for most of northern Australia during the 'build up' to the monsoon period).

Total rainfall in September 2014



Decile rank of total rainfall in September 2014



September rainfall was above average for central eastern Queensland, northwestern New South Wales and across parts of western and southern Western Australia. Rainfall was below average across most of the remainder of Australia and in the lowest 10% of records for large areas of Tasmania, western Victoria and far southeastern South Australia.

Moderate rainfall was recorded in East Gippsland and parts of coastal New South Wales early in the month, associated with a cold front moving through eastern Victoria and New South Wales, with further localised moderate falls in the southeast as a deep low over the western Tasman Sea moved further offshore.

A strong cold front crossed southern Western Australia around the 6th before tracking through the southeastern States. Moderate to heavy rainfall was recorded in the South West Land Division of Western

Australia and northern Tasmania, along with mainly light rainfall in coastal South Australia and much of Victoria. A deepening surface trough and weak surface low over central inland Queensland produced widespread falls through the central and southern interior of Queensland. A complex area of low pressure passed to the south of Tasmania around the 9th with an associated cold front and troughs crossing South Australia, inland New South Wales, Victoria and Tasmania. Moderate totals were recorded in Victoria's northeast and Alpine areas and in southern New South Wales, with some lighter falls recorded in coastal South Australia and heavier falls in western Tasmania from a following trough.

A low pressure system and surface trough over inland Queensland on the 12th brought light to moderate rainfall to the central Queensland coast and adjacent inland districts, and the following day to northern coastal New South Wales.

Moderate rainfall totals were recorded on Tasmania's west coast with light falls through southern Victoria on the 17th due to a series of surface troughs and cold fronts crossing the Great Australian Bight.

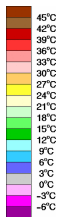
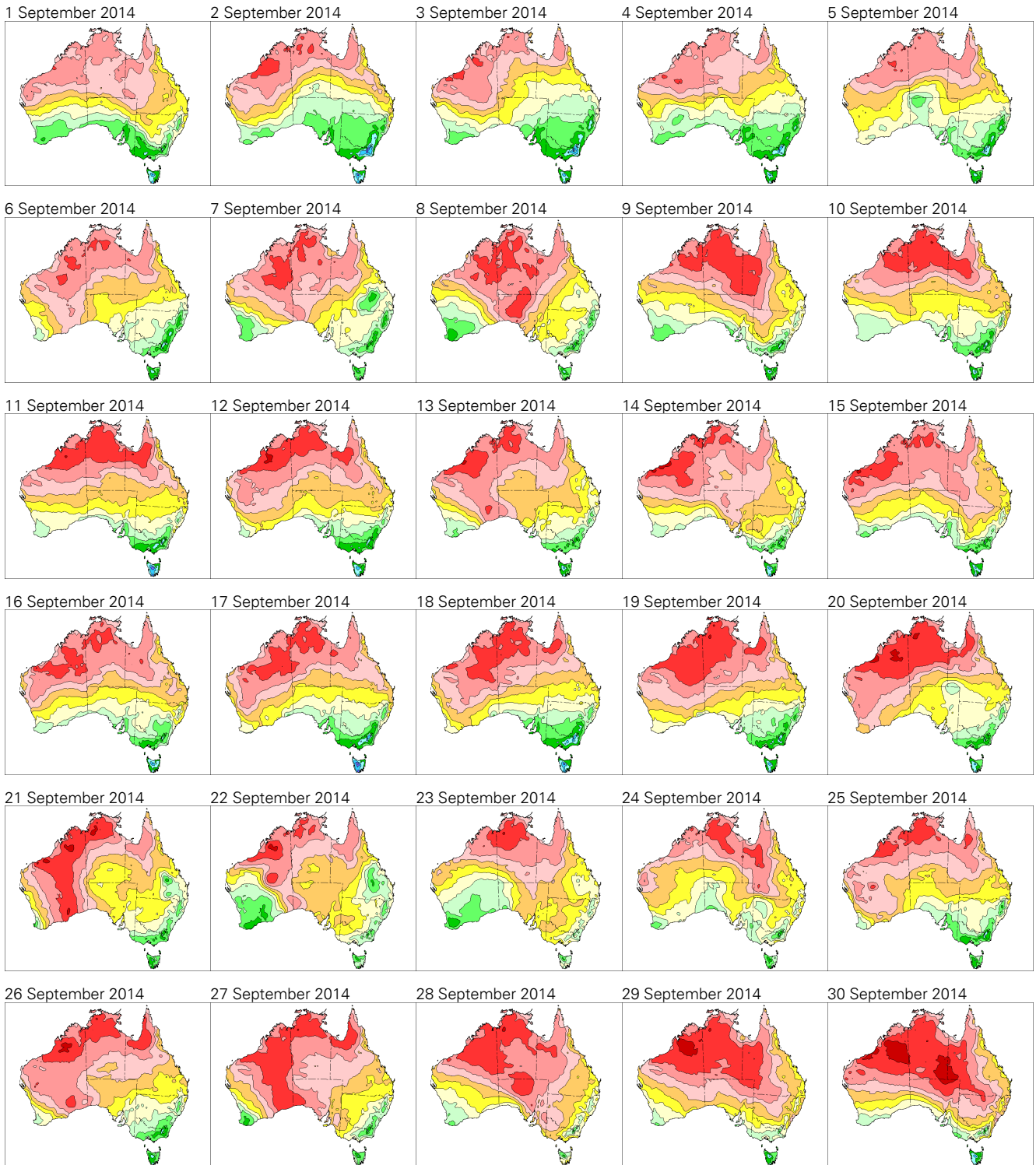
On the 21st and following days, a deepening surface trough over Queensland brought light to moderate falls to the central interior and widespread moderate totals to the southeast quarter of the State with higher isolated totals recorded in the Central Highlands District. A strong cold front also crossed southern Western Australia on the 21st, with moderate falls recorded along the southwest coast. Some September-record daily rainfall totals (see page 18) were recorded in Western Australia and Queensland with totals of 50 mm or more. The highest daily rainfall was at Yaamba in central Queensland with 80.6 mm on the 23rd.

Moderate rainfall totals were recorded over eastern South Australia and inland New South Wales on the 24th due to a low pressure system and associated surface trough located over South Australia. As the system tracked eastwards, rain was widespread across most of Victoria and New South Wales, as well as parts of southern Queensland. Further falls were recorded in southeastern Queensland and eastern New South Wales as the system moved off the east coast.

At the end of the month, a strong cold front and associated cloudband brought areas of rain to southwest Western Australia. A series of cold fronts also produced some moderate falls along the west coast of Tasmania.

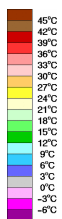
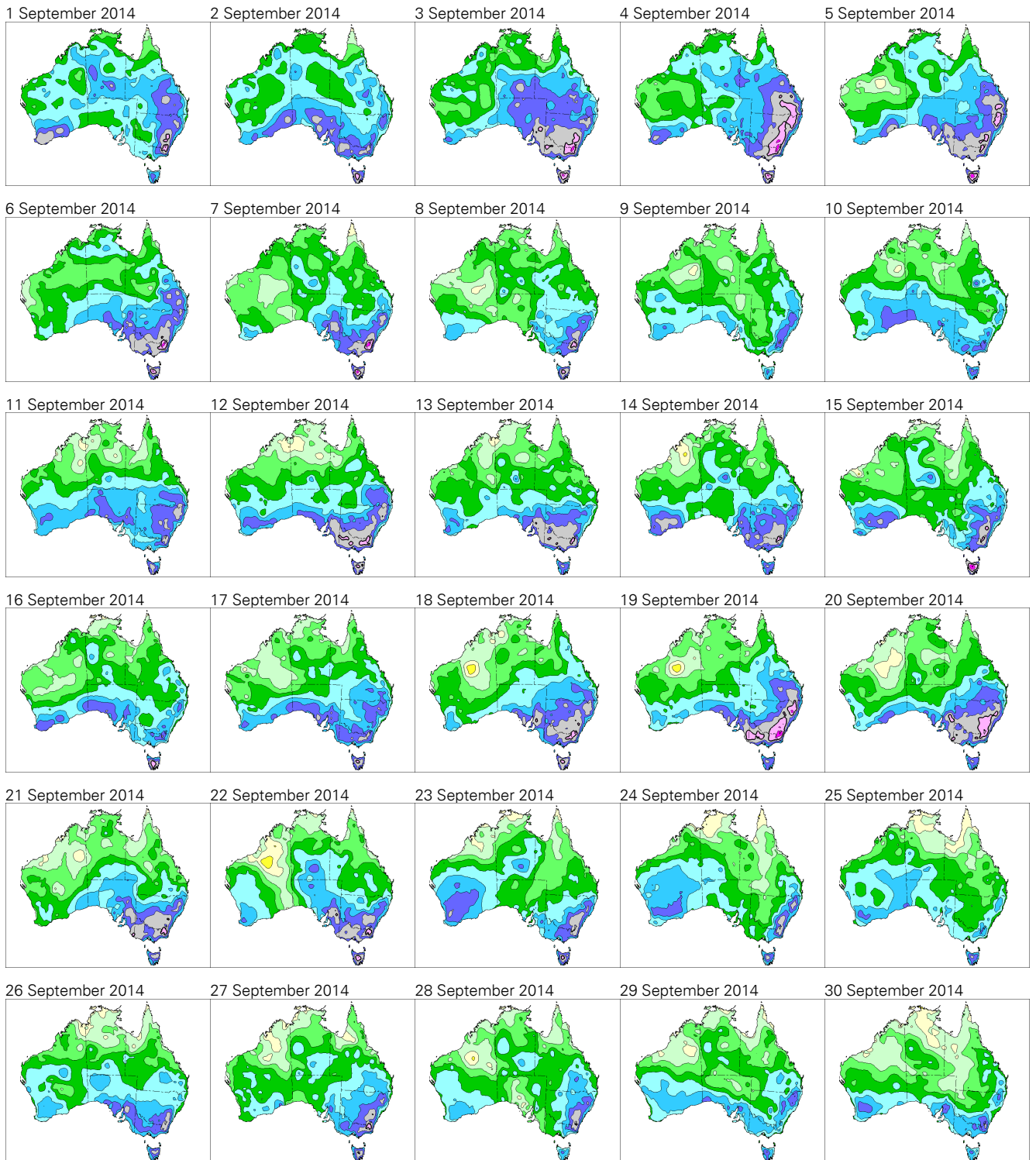
Daily maps

Daily maximum temperature maps



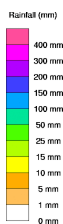
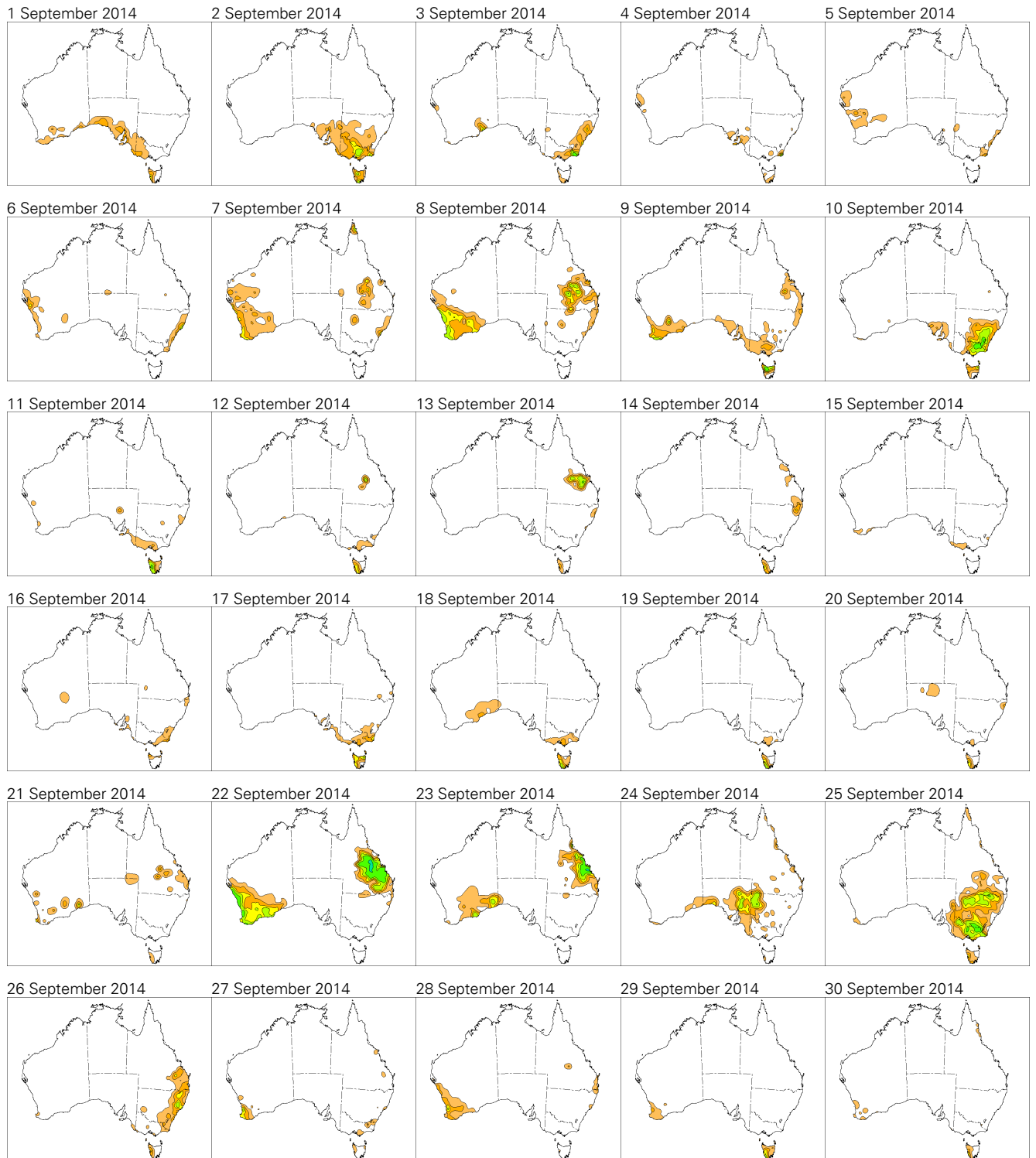
These maps are intended to give an overview of daily maximum temperature across the country. There could be discrepancies between the values shown on these maps and those at individual locations, as a result of the way the maps are generated. A wide range of maps of rainfall, temperature and other variables, covering the whole country and smaller regions can be found at www.bom.gov.au/climate/maps/.

Daily 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 September daily maximum temperature | | | | |
|--|------------------------|----------------|----------------------|-----|
| | New record | Old record | Years of record | |
| Western Australia | | | | |
| 008225 | Eneabba | 35.4 on 20th | 34.7 on 29th in 2010 | 41 |
| 009021 | Perth Airport | 34.5 on 20th | 31.6 on 26th in 1961 | 71 |
| 009053 | Pearce RAAF | 33.0 on 20th | 31.4 on 29th in 2006 | 57 |
| 009111 | Karnet | 30.6 on 20th | 28.9 on 30th in 1967 | 48 |
| 009194 | Medina Research Centre | 34.0 on 20th | 30.9 on 18th in 1988 | 30 |
| 009518 | Cape Leeuwin | 29.7 on 20th | 27.8 on 22nd in 1961 | 108 |
| 009534 | Donnybrook | 31.6 on 20th = | 31.6 on 10th in 1916 | 105 |
| 009538 | Dwellingup | 30.4 on 20th | 29.4 on 22nd in 1961 | 55 |
| 009573 | Manjimup | 28.5 on 20th | 28.2 on 29th in 2006 | 55 |
| 009592 | Pemberton | 28.4 on 20th | 28.3 on 22nd in 1961 | 56 |
| 009789 | Esperance | 34.9 on 21st | 34.4 on 30th in 1983 | 46 |
| 009842 | Jarrahwood | 30.0 on 20th | 28.0 on 28th in 1986 | 33 |
| 010058 | Goomalling | 34.3 on 20th | 33.1 on 30th in 1967 | 39 |
| Northern Territory | | | | |
| 014142 | Pirlangimpi Airport | 38.3 on 19th | 38.0 on 23rd in 2013 | 32 |
| Tasmania | | | | |
| 094010 | Cape Bruny Lighthouse | 26.4 on 28th | 26.1 on 29th in 1973 | 58 |

= indicates the new record equals the old one.

| Record highest September mean maximum temperature | | | | |
|---|----------------------------|------------|--------------|-----------------|
| | | New record | Old record | Years of record |
| Western Australia | | | | |
| 005026 | Wittenoom | 34.2 = | 34.2 in 1980 | 61 |
| 007045 | Meekatharra Airport | 29.4 | 28.9 in 1981 | 64 |
| 008137 | Wongan Hills | 23.3 | 23.1 in 1987 | 47 |
| 009053 | Pearce RAAF | 22.0 = | 22.0 in 1987 | 53 |
| 009500 | Albany | 19.4 = | 19.4 in 1918 | 97 |
| 009518 | Cape Leeuwin | 18.6 = | 18.6 in 1983 | 117 |
| 009789 | Esperance | 21.5 | 21.2 in 1983 | 45 |
| 009842 | Jarrahwood | 19.8 | 19.7 in 2010 | 32 |
| 010092 | Merredin | 23.8 | 22.8 in 2000 | 48 |
| 010515 | Beverley | 22.5 = | 22.5 in 2010 | 44 |
| 010536 | Corrigin | 22.2 | 21.6 in 1951 | 66 |
| 010568 | Hyden | 23.2 | 22.6 in 1980 | 41 |
| 010612 | Narembeen | 23.3 | 22.6 in 1985 | 43 |
| 010626 | Pingelly | 20.3 | 20.2 in 2010 | 42 |
| 010647 | Wagin | 20.1 | 19.6 in 2010 | 39 |
| 011019 | Eyre | 24.3 | 24.2 in 2013 | 54 |
| 012090 | Yeelirrie | 29.5 | 28.7 in 1981 | 40 |
| Northern Territory | | | | |
| 014142 | Pirlangimpi Airport | 35.5 | 34.9 in 2010 | 32 |
| Victoria | | | | |
| 089085 | Ararat Prison | 17.7 = | 17.7 in 2013 | 45 |
| Tasmania | | | | |
| 091237 | Launceston (Ti Tree Bend) | 17.3 = | 17.3 in 1987 | 31 |
| 092045 | Larapuna (Eddystone Point) | 16.8 = | 16.8 in 2011 | 56 |
| 094008 | Hobart Airport | 17.5 | 17.4 in 2001 | 56 |
| 094029 | Hobart (Ellerslie Road) | 17.9 | 17.4 in 1972 | 132 |
| 094087 | Mount Wellington | 7.4 | 7.3 in 2001 | 33 |
| 097000 | Cape Sorell | 15.2 = | 15.2 in 2013 | 73 |

= indicates the new record equals the old one.

| Highest September mean maximum temperature for at least 30 years | | | | |
|--|---------------------------------|---------------------|--------------------|--------------------|
| | | Observed this month | Most recent higher | Years since higher |
| Western Australia | | | | |
| 004032 | Port Hedland Airport | 35.0 | 35.6 in 1980 | 34 |
| 004035 | Roebourne | 35.7 | 36.4 in 1980 * | 33 |
| 009534 | Donnybrook | 20.7 | 20.9 in 1954 * | 57 |
| 009592 | Pemberton | 18.9 | 19.1 in 1946 * | 65 |
| 010614 | Narrogin | 19.8 | 21.1 in 1957 * | 53 |
| 010633 | Ravensthorpe | 21.7 | 22.1 in 1981 | 33 |
| 012071 | Salmon Gums Res.Stn. | 22.9 | 23.4 in 1961 * | 47 |
| 013030 | Telfer Aero | 35.3 | 35.8 in 1980 | 34 |
| Victoria | | | | |
| 088043 | Maryborough | 18.7 = | 18.7 in 1972 | 42 |
| Tasmania | | | | |
| 092027 | Orford (Aubin Court) | 17.6 | 17.9 in 1980 | 34 |
| 095003 | Bushy Park (Bushy Park Estates) | 17.6 | 17.8 in 1951 * | 58 |

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

| Record lowest September daily minimum temperature | | | |
|---|--------------|------------------------|-----------------|
| | New record | Old record | Years of record |
| Western Australia | | | |
| 001013 Wyndham | 13.5 on 1st | = 13.5 on 13th in 2011 | 46 |
| Victoria | | | |
| 079028 Longerenong | -3.5 on 19th | -3.0 on 10th in 2002 | 50 |
| Tasmania | | | |
| 096003 Butlers Gorge | -6.5 on 7th | -6.0 on 12th in 2013 | 41 |
| <i>= indicates the new record equals the old one.</i> | | | |

| Record lowest September mean minimum temperature | | | |
|--|------------|--------------|-----------------|
| | New record | Old record | Years of record |
| Northern Territory | | | |
| 014198 Jabiru Airport | 19.2 | 19.5 in 1985 | 36 |
| 014508 Gove Airport | 17.2 | 17.6 in 1967 | 35 |
| 014626 Daly Waters Airstrip | 12.4 | 12.8 in 2011 | 45 |

| Lowest September mean minimum temperature for at least 30 years | | | |
|---|---------------------|-------------------|-------------------|
| | Observed this month | Most recent lower | Years since lower |
| Western Australia | | | |
| 002032 Warmun | 16.3 | = 16.3 in 1978 | 36 |
| <i>= indicates the new record equals the old one.</i> | | | |

| Record highest September daily minimum temperature | | | |
|---|--------------|------------------------|-----------------|
| | New record | Old record | Years of record |
| Western Australia | | | |
| 006011 Carnarvon Airport | 20.8 on 17th | = 20.8 on 29th in 2010 | 69 |
| 009111 Karnet | 16.2 on 21st | 15.5 on 30th in 2010 | 48 |
| 009573 Manjimup | 15.0 on 21st | = 15.0 on 24th in 1963 | 55 |
| South Australia | | | |
| 018115 Neptune Island | 17.0 on 28th | = 17.0 on 29th in 2001 | 53 |
| 022018 Warooka | 18.2 on 28th | = 18.2 on 28th in 1999 | 50 |
| 023733 Mount Barker | 18.4 on 28th | 18.3 on 5th in 1972 | 58 |
| 024518 Meningie | 18.2 on 28th | 17.1 on 30th in 2001 | 49 |
| <i>= indicates the new record equals the old one.</i> | | | |

| Record highest September mean minimum temperature | | | | |
|---|----------------------------|------------|--------------|-----------------|
| | | New record | Old record | Years of record |
| Western Australia | | | | |
| 005017 | Onslow Airport | 17.2 | 17.1 in 2006 | 48 |
| 006011 | Carnarvon Airport | 15.8 = | 15.8 in 1983 | 68 |
| 007139 | Paynes Find | 11.5 | 9.9 in 2006 | 35 |
| 008095 | Mullewa | 12.2 | 11.0 in 2006 | 70 |
| 008137 | Wongan Hills | 9.6 | 9.4 in 1981 | 47 |
| 008251 | Kalbarri | 13.4 = | 13.4 in 1983 | 40 |
| 009114 | Lancelin | 12.4 = | 12.4 in 1988 | 46 |
| 009789 | Esperance | 10.8 | 10.4 in 2013 | 45 |
| 010007 | Bencubbin | 9.8 | 9.5 in 1995 | 63 |
| 010092 | Merredin | 9.6 | 8.6 in 1981 | 48 |
| 010524 | Brookton | 7.7 | 7.0 in 1996 | 46 |
| 010536 | Corrigin | 7.8 | 7.7 in 2013 | 66 |
| 010612 | Narembeen | 8.6 | 8.3 in 2013 | 43 |
| 010626 | Pingelly | 8.5 | 7.8 in 2013 | 42 |
| 012038 | Kalgoorlie-Boulder Airport | 10.4 = | 10.4 in 2006 | 73 |
| <i>= indicates the new record equals the old one.</i> | | | | |

| Highest September mean minimum temperature for at least 30 years | | | | |
|--|---------------------|---------------------|--------------------|--------------------|
| | | Observed this month | Most recent higher | Years since higher |
| Western Australia | | | | |
| 007045 | Meekatharra Airport | 14.0 | 14.4 in 1981 | 33 |
| 009111 | Karnet | 8.8 | 8.9 in 1977 * | 35 |
| 013011 | Warburton Airfield | 14.8 | 15.3 in 1944 * | 36 |
| 013012 | Wiluna | 13.3 | 13.8 in 1981 | 33 |
| Tasmania | | | | |
| 097000 | Cape Sorell | 9.2 | 9.4 in 1937 * | 37 |
| <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 September mean temperature | | | | |
|---|-------------------------|------------|--------------|-----------------|
| | | New record | Old record | Years of record |
| Western Australia | | | | |
| 006011 | Carnarvon Airport | 21.5 | 21.0 in 1983 | 68 |
| 007045 | Meekatharra Airport | 21.7 = | 21.7 in 1981 | 64 |
| 008095 | Mullewa | 19.2 | 18.4 in 1936 | 70 |
| 008137 | Wongan Hills | 16.4 | 15.7 in 1994 | 47 |
| 008251 | Kalbarri | 19.5 | 19.4 in 1983 | 40 |
| 009021 | Perth Airport | 16.3 | 15.8 in 1994 | 70 |
| 009053 | Pearce RAAF | 16.1 | 15.8 in 1994 | 53 |
| 009111 | Karnet | 14.0 | 13.6 in 2000 | 47 |
| 009114 | Lancelin | 17.4 | 16.7 in 1988 | 46 |
| 009194 | Medina Research Centre | 16.5 | 16.0 in 2013 | 30 |
| 009518 | Cape Leeuwin | 15.8 = | 15.8 in 1898 | 117 |
| 009519 | Cape Naturaliste | 15.2 = | 15.2 in 2006 | 110 |
| 009538 | Dwellingup | 13.9 | 13.4 in 1961 | 76 |
| 009573 | Manjimup | 13.5 | 13.2 in 1987 | 74 |
| 009592 | Pemberton | 13.8 | 13.6 in 2011 | 70 |
| 009789 | Esperance | 16.1 | 15.8 in 1983 | 45 |
| 009842 | Jarrahwod | 13.6 | 13.3 in 2013 | 32 |
| 010007 | Bencubbin | 16.7 | 16.6 in 1987 | 63 |
| 010092 | Merredin | 16.7 | 15.3 in 1994 | 48 |
| 010515 | Beverley | 15.2 | 14.5 in 1983 | 44 |
| 010524 | Brookton | 14.2 | 13.7 in 1987 | 46 |
| 010536 | Corrigin | 15.0 | 14.5 in 1951 | 66 |
| 010568 | Hyden | 15.0 | 14.4 in 1981 | 41 |
| 010612 | Narembeen | 16.2 | 15.0 in 1981 | 43 |
| 010614 | Narrogin | 13.8 = | 13.8 in 1936 | 95 |
| 010626 | Pingelly | 14.4 | 13.6 in 2000 | 42 |
| 010633 | Ravensthorpe | 15.1 | 15.0 in 2000 | 52 |
| 010647 | Wagin | 14.0 | 13.6 in 2000 | 39 |
| 011019 | Eyre | 16.4 = | 16.4 in 2001 | 54 |
| 013011 | Warburton Airfield | 23.0 | 22.6 in 2013 | 39 |
| Tasmania | | | | |
| 094029 | Hobart (Ellerslie Road) | 12.9 | 12.7 in 1972 | 132 |
| 097000 | Cape Sorell | 12.2 = | 12.2 in 2013 | 73 |

= indicates the new record equals the old one.

| Highest September mean temperature for at least 30 years | | | | |
|--|----------------------------|---------------------|--------------------|--------------------|
| | | Observed this month | Most recent higher | Years since higher |
| Western Australia | | | | |
| 005026 | Wittenoom | 26.5 | 26.9 in 1980 * | 33 |
| 010111 | Northam | 15.4 = | 15.4 in 1961 * | 50 |
| 012038 | Kalgoorlie-Boulder Airport | 17.5 | 17.7 in 1981 | 33 |

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

Record highest September daily rainfall

| | | New record | Old record | Years of record |
|--------------------------|--------------------------------------|--------------|----------------------|-----------------|
| Western Australia | | | | |
| 008044 | Dongara | 50.4 on 22nd | 50.0 on 22nd in 1958 | 107 |
| 008057 | Green Grove | 46.2 on 22nd | 39.4 on 21st in 1958 | 61 |
| 008065 | Isseka | 45.8 on 22nd | 43.6 on 21st in 1999 | 97 |
| 008075 | Lynton | 42.5 on 22nd | 40.4 on 21st in 1999 | 87 |
| 008100 | Northampton | 52.8 on 22nd | 45.8 on 21st in 1999 | 108 |
| 008168 | Howatharra | 61.0 on 22nd | 53.0 on 21st in 1999 | 87 |
| 008251 | Kalbarri | 36.7 on 22nd | 26.8 on 19th in 1974 | 44 |
| 008286 | Wundi | 38.8 on 22nd | 36.0 on 21st in 1999 | 37 |
| 008288 | Ghurka | 38.2 on 22nd | 37.0 on 21st in 1999 | 42 |
| 011019 | Eyre | 41.0 on 23rd | 29.5 on 26th in 1911 | 64 |
| Queensland | | | | |
| 033158 | Hecate | 53.0 on 23rd | 48.2 on 20th in 2010 | 55 |
| 035018 | Carnarvon Station | 61.6 on 22nd | 48.0 on 15th in 1998 | 60 |
| 035079 | Wharton Creek Station | 52.0 on 22nd | 35.0 on 4th in 2008 | 68 |
| 035221 | Lucknow | 60.0 on 22nd | 48.0 on 13th in 1984 | 41 |
| 035230 | Aviemore | 56.0 on 22nd | 46.0 on 5th in 2007 | 41 |
| 039083 | Rockhampton Aero | 57.4 on 23rd | 55.4 on 28th in 1966 | 76 |
| 039242 | Broadmeadows | 77.4 on 23rd | 45.0 on 15th in 1970 | 59 |
| New South Wales | | | | |
| 074088 | Oaklands General Store | 61.0 on 25th | 59.2 on 28th in 1929 | 94 |
| Victoria | | | | |
| 080049 | Rochester | 68.1 on 25th | 45.2 on 23rd in 1916 | 108 |
| 081100 | Woodstock-on-Loddon (Alexandra Park) | 46.0 on 25th | 41.6 on 8th in 1983 | 44 |
| 081120 | Rushworth (Raglus) | 58.0 on 25th | 41.6 on 11th in 1988 | 30 |

Record highest September total rainfall

| | | New record | Old record | Years of record |
|--------------------------|-------------------|------------|--------------|-----------------|
| Western Australia | | | | |
| 006011 | Carnarvon Airport | 31.4 | 28.4 in 1997 | 70 |
| 008168 | Howatharra | 117.0 | 89.8 in 1912 | 84 |
| 008240 | Coolangatta | 63.0 | 61.6 in 1958 | 63 |
| 008251 | Kalbarri | 67.4 | 51.0 in 1974 | 44 |

| Highest September total rainfall for at least 30 years | | | | |
|--|---------------------------|---------------------------|-----------------------|--------------------------|
| | | Observed this month | Most recent higher | Years since higher |
| Western Australia | | | | |
| 008044 | Dongara | 75.1 | 76.8 in 1978 * | 32 |
| 008075 | Lynton | 76.5 | 109.0 in 1917 * | 82 |
| 008100 | Northampton | 96.6 | 101.8 in 1917 | 97 |
| 008116 | Sandsprings | 90.2 | 107.6 in 1917 * | 81 |
| 008121 | Three Springs | 66.0 | 78.6 in 1982 | 32 |
| 008130 | Watheroo | 60.2 | 62.6 in 1978 | 36 |
| 009018 | Gingin | 124.5 | 132.3 in 1973 * | 36 |
| 010538 | Cuballing | 81.2 | 88.4 in 1971 * | 39 |
| Queensland | | | | |
| 027015 | Moreton Telegraph Station | 12.1 | 13.0 in 1972 * | 34 |
| 033083 | Cardowan | 49.0 | 66.8 in 1976 * | 36 |

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

| Record lowest September total rainfall | | | | |
|--|-----------------------------|---------------|--------------|-----------------------|
| | | New record | Old record | Years of record |
| South Australia | | | | |
| 026067 | Mount Schank (Jethia) | 22.8 | 27.8 in 1987 | 44 |
| New South Wales | | | | |
| 072141 | Yarrangobilly Caves | 48.2 | 48.8 in 1994 | 50 |
| Victoria | | | | |
| 087021 | Durridwarrah | 11.6 | 26.0 in 1944 | 140 |
| 087042 | Meredith | 15.0 | 27.4 in 1968 | 116 |
| 090006 | Beech Forest | 69.4 | 69.6 in 1972 | 87 |
| 090021 | Cobden (Post Office) | 32.6 | 35.1 in 1940 | 121 |
| 090055 | Macarthur (Post Office) | 29.7 | 30.7 in 1967 | 78 |
| 090170 | Kolora (Wirwin) | 20.6 | 31.7 in 1981 | 31 |
| 090171 | Portland (Cashmore Airport) | 37.2 = | 37.2 in 1987 | 33 |

= *indicates the new record equals the old one.*

| Lowest September total rainfall for at least 30 years | | | | |
|--|---------------------------------|---------------------------|----------------------|-------------------------|
| | | Observed this month | Most recent lower | Years since lower |
| South Australia | | | | |
| 023307 | Kapunda | 18.0 | 14.2 in 1948 | 66 |
| 023314 | Riverton | 17.4 | 15.8 in 1948 * | 65 |
| 023725 | Keyneton | 17.8 | 9.7 in 1951 * | 60 |
| 023728 | Macclesfield | 27.2 | 20.2 in 1951 | 63 |
| 024573 | Truro | 15.6 | 7.4 in 1974 | 40 |
| 025513 | Peake | 12.5 | 12.1 in 1980 | 34 |
| Queensland | | | | |
| 031037 | Low Isles Lighthouse | 1.4 | 0.8 in 1966 | 48 |
| Victoria | | | | |
| 079010 | Drung Drung | 12.8 | 9.7 in 1967 | 47 |
| 087006 | Ballan | 31.4 | 25.0 in 1981 * | 31 |
| 087007 | Morrison's (Ballark) | 30.4 | 25.2 in 1981 | 33 |
| 089025 | Skipton Post Office | 25.8 | 21.2 in 1972 | 42 |
| 089074 | Derrinallum (Post Office) | 29.2 | 25.2 in 1981 | 33 |
| 090024 | Coleraine Hospital | 28.2 | 17.7 in 1981 * | 31 |
| 090045 | Hawkesdale (Post Office) | 35.6 | 30.6 in 1967 * | 46 |
| 090057 | Merino | 30.4 | 28.8 in 1977 * | 34 |
| 090059 | Nelson | 31.6 | 25.3 in 1927 * | 85 |
| 090060 | Nullawarre | 36.2 | 31.6 in 1940 * | 72 |
| 090063 | Penshurst (Post Office) | 29.2 | 28.2 in 1907 * | 106 |
| 090135 | Casterton Showgrounds | 29.2 | 28.0 in 1981 | 33 |
| Tasmania | | | | |
| 092003 | Bicheno (Council Depot) | 6.9 | 2.6 in 1980 * | 31 |
| 092027 | Orford (Aubin Court) | 13.8 | 11.3 in 1981 | 33 |
| 095003 | Bushy Park (Bushy Park Estates) | 15.6 | 12.1 in 1958 * | 55 |
| 095005 | Bothwell (Cluny) | 17.0 | 10.5 in 1969 | 45 |
| * <i>note: there are gaps in the historical record at this site, so it is possible a lower value has gone unreported.</i> = <i>indicates the new record equals the old one.</i> | | | | |

Selected observations

Daily and mean maximum temperatures for September 2014

| 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 | |
|-----------------------------|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 001013 Wyndham | 37.2 | 35.4 | 37.0 | 37.0 | 36.3 | 36.7 | 36.1 | 34.4 | 36.5 | 36.7 | 36.8 | 37.0 | 38.0 | 37.5 | 38.0 | 37.1 | 35.8 | 36.5 | 37.0 | 37.6 | 38.1 | 39.5 | 37.5 | 39.0 | 36.7 | 38.6 | 37.1 | 39.2 | 39.6 | 36.8 | 36.1 | |
| 001019 Kalbarri | 35.3 | 35.4 | 36.2 | 33.8 | 35.8 | 35.9 | 35.6 | 32.7 | 33.9 | 34.1 | 35.9 | 35.0 | 34.7 | 34.1 | 37.8 | 37.0 | 33.8 | 34.4 | 34.3 | 35.4 | 36.7 | 36.9 | 35.0 | 35.4 | 37.2 | 35.4 | 33.7 | 36.5 | 39.4 | 34.3 | 33.6 | |
| 002012 Halls Creek Airport | 35.5 | +1.8 | 33.2 | 34.6 | 32.9 | 33.6 | 34.3 | 34.9 | 35.3 | 35.4 | 35.9 | 36.0 | 36.7 | 36.9 | 35.1 | 35.5 | 34.5 | 35.0 | 35.6 | 36.8 | 36.4 | 38.0 | 36.9 | 34.5 | 34.9 | 32.2 | 35.1 | 35.5 | 36.1 | 37.0 | 38.0 | 38.7 |
| 002056 Kununurra Aero | 37.2 | 35.3 | 36.9 | 35.6 | 35.8 | 36.4 | 36.6 | 36.2 | 37.0 | 37.1 | 37.6 | 37.0 | 37.8 | 36.7 | 37.3 | 36.8 | 36.8 | 37.3 | 37.3 | 37.9 | 38.6 | 38.5 | 36.3 | 38.7 | 35.4 | 38.5 | 37.4 | 39.1 | 39.1 | 38.0 | 37.4 | |
| 003003 Broome Airport | 32.5 | +0.6 | 30.5 | 37.9 | 30.8 | 30.1 | 30.4 | 30.8 | 29.1 | 29.1 | 29.6 | 31.2 | 36.7 | 37.9 | 37.9 | 34.5 | 32.9 | 29.1 | 30.2 | 32.8 | 31.8 | 31.0 | 31.2 | 32.6 | 32.7 | 36.8 | 38.8 | 30.3 | 32.9 | 34.1 | 33.3 | |
| 003032 Derby Aero | 36.3 | 33.1 | 36.8 | 36.8 | 34.2 | 34.5 | 35.0 | 35.2 | 35.5 | 36.7 | 38.5 | 39.7 | 39.8 | 37.5 | 33.3 | 35.2 | 35.5 | 35.7 | 36.7 | 35.2 | 36.5 | 36.1 | 35.3 | 35.2 | 35.0 | 38.2 | 37.9 | 38.0 | 36.4 | 40.6 | 35.8 | |
| 004032 Port Hedland Airport | 35.0 | +2.8 | 33.4 | 34.6 | 35.8 | 34.0 | 34.6 | 31.9 | 30.7 | 31.3 | 32.7 | 32.1 | 34.3 | 36.0 | 38.2 | 39.0 | 36.0 | 31.7 | 33.2 | 37.0 | 37.3 | 38.5 | 38.8 | 36.1 | 32.4 | 32.8 | 33.9 | 35.3 | 37.3 | 35.9 | 36.5 | 38.7 |
| 004083 Karratha Aero | 32.5 | 33.1 | 32.0 | 33.8 | 32.8 | 32.2 | 30.5 | 29.9 | 30.3 | 30.8 | 28.7 | 30.1 | 32.8 | 35.4 | 37.6 | 37.8 | 33.2 | 31.3 | 31.9 | 35.0 | 35.5 | 32.7 | 33.1 | 28.4 | 28.9 | 31.6 | 33.5 | 33.2 | 32.5 | 32.5 | 34.6 | |
| 004106 Marble Bar | 36.5 | 35.0 | 36.5 | 37.0 | 36.7 | 35.9 | 36.0 | 36.1 | 34.9 | 33.5 | 35.0 | 36.1 | 36.6 | 37.2 | 38.7 | 39.6 | 38.8 | 38.1 | 36.7 | 37.2 | 38.3 | 39.6 | 35.7 | 30.6 | 31.0 | 34.3 | 37.9 | 37.7 | 36.4 | 37.9 | 39.4 | |
| 005007 Learmonth Airport | 30.3 | 31.8 | 28.6 | 30.0 | 31.1 | 28.1 | 29.9 | 30.1 | 28.7 | 26.7 | 30.1 | 33.1 | 30.7 | 32.6 | 33.2 | 34.2 | 29.1 | 30.3 | 30.6 | 31.3 | 30.9 | 29.7 | 26.9 | 28.6 | 28.0 | 30.8 | 29.0 | 28.4 | 29.9 | 31.7 | | |
| 006011 Carnarvon Airport | 27.1 | +2.7 | 31.0 | 26.4 | 27.7 | 25.7 | 27.7 | 26.1 | 26.3 | 23.2 | 23.6 | 24.5 | 27.8 | 25.7 | 25.0 | 29.2 | 33.4 | 25.6 | 26.0 | 25.1 | 28.9 | 30.5 | 27.5 | 22.8 | 26.3 | 32.6 | 27.7 | 28.7 | 26.2 | 23.9 | 24.3 | 34.9 |
| 006044 Denham | 25.8 | 29.5 | 26.8 | 23.4 | 21.8 | 27.0 | 26.5 | 26.1 | 23.0 | 24.2 | 23.2 | 26.1 | 27.0 | 24.2 | 25.0 | 30.4 | 27.4 | 26.1 | 27.0 | 27.0 | 29.3 | 26.0 | 19.6 | 20.0 | 20.0 | 26.4 | 25.5 | 26.5 | 23.8 | 24.2 | 27.7 | |
| 007176 Newman Aero | 32.8 | 32.3 | 33.2 | 34.3 | 32.3 | 31.2 | 33.7 | 33.7 | 29.2 | 29.0 | 31.7 | 32.9 | 33.8 | 33.8 | 35.2 | 35.3 | 35.6 | 35.3 | 33.8 | 33.7 | 35.3 | 36.1 | 25.1 | 25.8 | 28.5 | 31.5 | 34.3 | 35.2 | 32.4 | 34.4 | 35.2 | |
| 007185 Paraburdoo Aero | 33.6 | 34.5 | 35.5 | 35.4 | 30.2 | 32.0 | 34.0 | 33.0 | 28.2 | 28.2 | 30.4 | 32.7 | 34.2 | 35.2 | 34.2 | 35.2 | 37.8 | 35.7 | 36.0 | 33.6 | 34.7 | 36.3 | 35.7 | 24.8 | 28.5 | 32.7 | 34.6 | 36.4 | 34.1 | 32.3 | 33.8 | 37.2 |
| 007045 Meekatharra Airport | 29.4 | +4.0 | 28.2 | 30.9 | 29.6 | 25.4 | 27.9 | 30.6 | 28.1 | 21.3 | 23.9 | 26.9 | 29.5 | 33.9 | 31.9 | 30.8 | 32.1 | 33.3 | 33.9 | 31.5 | 31.2 | 35.0 | 33.4 | 20.0 | 22.5 | 31.7 | 31.9 | 34.4 | 29.2 | 25.0 | 28.8 | 32.0 |
| 007600 Mount Magnet Aero | 27.5 | 25.4 | 31.2 | 24.2 | 25.6 | 24.1 | 24.4 | 26.2 | 20.5 | 22.0 | 23.0 | 25.9 | 33.5 | 27.6 | 27.5 | 29.7 | 30.9 | 34.5 | 30.3 | 30.1 | 35.6 | 31.5 | 18.3 | 21.9 | 28.2 | 32.9 | 33.7 | 28.6 | 32.3 | 25.9 | 29.5 | |
| 008296 Morawa Airport | 25.8 | 22.8 | 28.0 | 22.9 | 24.2 | 27.0 | 25.2 | 18.8 | 19.1 | 20.3 | 23.3 | 29.6 | 23.7 | 25.9 | 28.6 | 31.1 | 32.5 | 29.4 | 28.2 | 35.8 | 26.7 | 18.2 | 21.1 | 28.5 | 31.7 | 29.5 | 25.6 | 21.9 | 24.0 | 27.7 | | |
| 008297 Dalwallinu | 23.9 | 19.3 | 25.5 | 19.8 | 20.7 | 25.2 | 22.7 | 17.0 | 18.0 | 19.3 | 18.9 | 22.2 | 28.0 | 21.7 | 23.5 | 26.3 | 26.9 | 30.4 | 28.3 | 26.1 | 34.7 | 27.8 | 17.4 | 19.3 | 26.8 | 30.0 | 27.9 | 23.3 | 20.7 | 23.6 | 26.4 | |
| 008315 Geraldton Airport | 24.5 | 23.7 | 25.3 | 22.3 | 23.7 | 25.8 | 24.1 | 19.2 | 20.5 | 22.3 | 24.2 | 27.5 | 23.4 | 25.6 | 28.8 | 30.1 | 26.0 | 23.9 | 28.2 | 33.7 | 24.1 | 19.2 | 22.2 | 26.2 | 24.3 | 24.5 | 23.6 | 21.3 | 22.8 | 27.4 | | |
| 009021 Perth Airport | 22.1 | +2.1 | 18.8 | 20.8 | 20.1 | 19.3 | 25.6 | 22.9 | 18.9 | 17.7 | 19.7 | 21.2 | 21.5 | 23.5 | 21.8 | 22.8 | 23.7 | 24.6 | 27.0 | 25.0 | 25.2 | 34.5 | 22.2 | 18.7 | 17.0 | 22.1 | 22.2 | 23.1 | 18.0 | 19.9 | 21.0 | 23.8 |
| 009131 Jurien Bay | 23.5 | 21.8 | 22.0 | 25.2 | 23.0 | 22.4 | 18.6 | 21.2 | 21.6 | 22.0 | 23.6 | 23.6 | 22.8 | 23.8 | 27.5 | 25.4 | 24.0 | 25.4 | 31.6 | | | | | | | | | | | | | |
| 009225 Perth Metro | 22.0 | 18.9 | 21.1 | 20.3 | 19.6 | 25.7 | 22.9 | 18.9 | 17.6 | 19.9 | 21.4 | 21.6 | 23.7 | 21.2 | 22.1 | 22.8 | 24.6 | 26.2 | 24.0 | 24.6 | 34.2 | 21.9 | 18.1 | 17.1 | 21.6 | 22.5 | 23.0 | 18.2 | 20.3 | 21.6 | 23.4 | |
| 009240 Bickley | 19.0 | 15.8 | 18.3 | 17.3 | 15.9 | 22.8 | 18.7 | 14.5 | 13.1 | 15.9 | 17.3 | 18.5 | 21.1 | 19.3 | 19.5 | 20.4 | 21.6 | 25.5 | 22.8 | 23.4 | 30.5 | 19.2 | 15.4 | 13.4 | 19.6 | 20.7 | 19.9 | 14.3 | 16.4 | 18.3 | 21.0 | |
| 009518 Cape Leeuwin | 18.6 | +1.4 | 16.7 | 18.9 | 17.0 | 17.2 | 21.5 | 19.3 | 17.2 | 16.2 | 17.4 | 18.1 | 18.3 | 19.0 | 18.2 | 17.9 | 17.9 | 19.2 | 19.7 | 19.9 | 21.1 | 29.7 | 15.5 | 17.3 | 17.0 | 18.5 | 19.1 | 20.5 | 16.5 | 17.7 | 17.8 | 19.1 |
| 009617 Bridgetown | 19.0 | 15.7 | 18.7 | 18.0 | 16.9 | 22.3 | 20.3 | 16.1 | 14.2 | 17.7 | 19.3 | 19.1 | 19.8 | 19.0 | 18.8 | 18.4 | 22.9 | 22.8 | 22.6 | 28.0 | 19.5 | 15.3 | 14.9 | 16.2 | 19.1 | 19.9 | 16.0 | 19.5 | 19.3 | 19.2 | | |
| 009746 Witchcliffe | 18.4 | 16.6 | 18.7 | 16.4 | 17.0 | 21.8 | 20.3 | 17.5 | 15.6 | 17.7 | 18.2 | 17.9 | 19.8 | 17.9 | 18.1 | 17.3 | 19.5 | 20.9 | 20.2 | 21.6 | 26.8 | 13.5 | 15.9 | 16.3 | 17.1 | 19.1 | 20.3 | 16.1 | 19.9 | 18.0 | 19.4 | |
| 009788 Esperance | 21.5 | 15.4 | 16.7 | 17.3 | 16.0 | 21.6 | 20.5 | 21.2 | 18.5 | 16.6 | 19.5 | 21.7 | 27.2 | 19.0 | 18.4 | 18.4 | 17.5 | 25.3 | 27.6 | 21.1 | 29.7 | 34.9 | 14.9 | 16.0 | 20.9 | 22.4 | 23.2 | 28.8 | 21.4 | 21.3 | 18.7 | |
| 009965 Bunbury | 20.7 | 19.1 | 21.1 | 19.3 | 21.5 | 23.1 | 20.7 | 19.4 | 18.5 | 18.8 | 20.1 | 21.0 | 19.0 | 20.3 | 21.3 | 22.1 | 22.9 | 22.2 | 22.6 | 30.4 | 15.4 | 18.6 | 17.0 | 20.1 | 20.7 | 22.0 | 18.0 | 20.4 | 20.1 | 21.3 | | |
| 009977 Mandurah | 20.8 | 20.2 | 21.1 | 21.5 | 23.7 | 22.3 | 21.0 | 18.5 | 17.6 | 19.1 | 19.3 | 20.3 | 21.0 | 20.4 | 20.6 | 21.7 | 25.1 | 23.9 | 22.6 | 22.3 | 28.1 | 19.5 | 17.3 | 17.0 | 20.1 | 20.8 | 20.4 | 17.2 | 18.9 | 20.1 | 22.1 | |
| 009999 Albany Airport | 19.7 | 16.1 | 16.9 | 16.8 | 16.3 | 22.2 | 22.2 | 19.2 | 16.3 | 18.6 | 18.9 | 20.5 | 21.8 | 17.1 | 21.7 | 18.7 | 20.1 | 23.1 | 21.3 | 29.1 | 26.2 | 15.4 | 15.8 | 19.6 | 21.7 | 22.9 | 16.2 | 18.7 | 19.7 | 18.9 | | |
| 010007 Bencubbin | 23.6 | +2.6 | 19.1 | 24.2 | 20.0 | 21.0 | 24.6 | 24.0 | 17.1 | 17.5 | 18.1 | 22.2 | 28.4 | 21.0 | 22.5 | 25.2 | 25.1 | 30.2 | 28.8 | 25.7 | 33.5 | 29.7 | 16.7 | 18.0 | 25.6 | 30.8 | 28.6 | 24.5 | 20.2 | 23.0 | 25.2 | |
| 010092 Merredin | 23.8 | +3.5 | 17.8 | 21.8 | 21.0 | 20.6 | 24.0 | 25.2 | 16.5 | 18.0 | 18.9 | 20.0 | 22.5 | 28.5 | 21.7 | 23.3 | 25.8 | 26.0 | 29.0 | 29.7 | 27.0 | 32.5 | 25.7 | 17.3 | 18.8 | 25.5 | 31.7 | 27.5 | 27.5 | 21.3 | 23.0 | 26.0 |
| 010286 Cunderdin Airfield | 23.1 | 17.4 | 20.1 | 18.6 | 21.1 | 24.9 | 24.5 | 16.2 | 17.6 | 19.1 | 20.4 | 21.3 | 24.9 | 20.5 | 22.6 | 24.0 | 24.6 | 30.1 | 28.6 | 25.3 | 34.1 | 28.9 | 18.5 | 18.8 | 24.9 | 28.8 | 24.9 | 23.8 | 21.2 | 23.2 | 24.4 | |
| 010633 Ravensthorpe | 21.7 | +2.3 | 17.0 | 18.5 | 16.7 | 17.6 | 21.6 | 27.0 | 19.5 | 16.5 | 17.8 | 19.8 | 22.4 | 25.6 | 19.0 | 22.0 | 17.0 | 21.0 | 26.4 | 27.9 | 23.1 | 30.8 | 32.4 | 14.5 | 16.2 | 22.4 | 28.2 | 25.2 | 22.5 | 20.2 | 22.3 | 20.2 |
| 010911 Lake Grace | 21.0 | 16.1 | 17.7 | 17.3 | 17.5 | 21.3 | 23.7 | 18.6 | 16.1 | 17.3 | 19.3 | 20.9 | 23.7 | 18.8 | 20.5 | 20.6 | 20.9 | 24.8 | 26.3 | 23.6 | 31.3 | 29.4 | 15.4 | 14.6 | 21.1 | 26.2 | 22.6 | 19.3 | 20.0 | 21.9 | 21.8 | |
| 010916 Katanning | 18.9 | 14.3 | 19.3 | 16.3 | 15.8 | 20.7 | 19.8 | 16.8 | 13.9 | 16.2 | 18.5 | 19.0 | 20.5 | 17.3 | 19.4 | 17.9 | 17.5 | 22.5 | 23.7 | 22.1 | 28.5 | 25.1 | 14.6 | 13.2 | 18.0 | 21.1 | 21.3 | 14.5 | 19.8 | 20.4 | 18.0 | |
| 010917 Wandering | 19.8 | 15.9 | 19.7 | 17.1 | 17.9 | 22.0 | | | | | | | | | | | | | | | | | | | | | | | | | | |

Daily and mean maximum temperatures for September 2014

| 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 |
|---|------|-----------|------|------|------|------|------|------|-------------|-------------|------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------------|------|------|------|------|------|-------------|-------------|
| 046037 Tibobourra Post Office | 24.9 | +0.8 | 27.2 | 17.8 | 18.8 | 19.9 | 21.9 | 22.7 | 23.1 | 24.7 | 32.2 | 22.8 | 25.7 | 24.3 | 25.4 | 27.8 | 30.3 | 23.0 | 23.0 | 21.1 | 22.5 | 21.3 | 25.2 | 25.0 | 26.7 | 22.1 | 24.7 | 23.4 | 26.3 | 30.9 | 34.1 | 32.9 |
| 046043 Wilcannia (Reid St) | 23.9 | +0.5 | 26.5 | 16.5 | 17.2 | 19.4 | 21.4 | 22.1 | 22.2 | 24.6 | 30.9 | 22.8 | 23.9 | 22.7 | 23.9 | 27.2 | 30.4 | 21.8 | 21.3 | 20.7 | 21.4 | 22.7 | 24.8 | 26.4 | 26.8 | 19.1 | 21.7 | 21.3 | 25.2 | 29.8 | 29.2 | 32.2 |
| 047007 Broken Hill (Patton Street) | 22.3 | | 20.7 | 14.7 | 16.1 | 16.4 | 18.7 | 20.3 | 20.8 | 23.5 | 27.3 | 22.3 | 22.9 | 20.9 | 23.9 | 27.1 | 22.7 | 20.5 | 20.0 | 19.0 | 19.7 | 21.3 | 22.2 | 25.3 | 23.8 | 23.3 | 21.1 | 21.0 | 26.5 | 29.8 | 28.1 | 30.7 |
| 048027 Cobar MO | 22.9 | +1.6 | 25.4 | 15.6 | 16.5 | 17.5 | 19.8 | 20.1 | 22.4 | 23.9 | 27.0 | 20.3 | 23.6 | 21.9 | 23.5 | 26.2 | 27.8 | 20.9 | 21.3 | 19.3 | 17.8 | 21.5 | 24.2 | 23.6 | 25.9 | 23.2 | 21.5 | 21.3 | 24.3 | 27.8 | 31.9 | 32.4 |
| 048245 Bourke Airport AWS | 25.3 | | 26.4 | 18.1 | 19.7 | 20.0 | 22.4 | 22.6 | 21.4 | 25.0 | 30.2 | 23.8 | 26.2 | 25.9 | 26.0 | 28.3 | 31.1 | 24.3 | 23.5 | 23.0 | 21.4 | 24.1 | 26.4 | 24.1 | 27.6 | 25.5 | 23.5 | 24.3 | 25.9 | 28.5 | 33.6 | 34.9 |
| 049000 Ivanhoe Aerodrome AWS | 23.7 | | 25.4 | 17.4 | 17.3 | 16.2 | 21.4 | 22.3 | 23.9 | 25.7 | 28.3 | 22.4 | 23.9 | 21.3 | 22.8 | 26.5 | 28.5 | 21.8 | 20.2 | 18.8 | 19.4 | 22.0 | 24.4 | 27.2 | 28.2 | 20.9 | 23.7 | 22.0 | 26.7 | 30.6 | 29.1 | 32.0 |
| 050052 Condobolin Ag Research Stn | 24.4 | +2.3 | 24.2 | 17.2 | 16.5 | 18.0 | 19.1 | 20.0 | 22.3 | 22.4 | 22.5 | 19.0 | 22.0 | 19.9 | 22.6 | 23.4 | 26.0 | 19.0 | 20.5 | | 18.7 | 21.8 | 23.6 | 24.0 | 26.3 | 26.0 | 20.4 | 21.0 | 23.5 | 27.3 | 31.5 | 31.2 |
| 051039 Nyngan Airport | | | 23.5 | 17.4 | 17.3 | 18.0 | | | 21.5 | 22.7 | 25.1 | | 24.0 | 22.8 | 23.2 | 25.2 | 27.0 | 21.7 | 21.2 | 19.8 | | | 23.6 | 21.6 | 25.5 | 25.0 | 22.0 | | 26.3 | 31.1 | 33.5 | |
| 052088 Walgett Airport AWS | 25.2 | | 25.8 | 20.0 | 18.7 | 20.1 | 22.0 | 23.2 | 23.1 | 25.2 | 28.0 | 25.1 | 25.3 | 26.4 | 26.7 | 28.1 | 30.2 | 25.6 | 24.0 | 22.3 | 22.3 | 24.5 | 25.1 | 22.2 | 27.3 | 28.4 | 22.1 | 24.7 | 24.1 | 27.1 | 31.4 | 35.7 |
| 053118 Moree Aero | 25.0 | | 24.9 | 19.2 | 19.2 | 20.0 | 21.5 | 22.9 | 23.8 | 24.9 | 26.4 | 25.4 | 25.3 | 27.4 | 26.5 | 27.6 | 29.0 | 27.1 | 23.9 | 23.1 | 22.4 | 24.2 | 24.2 | 24.0 | 26.9 | 27.2 | 23.7 | 24.7 | 24.4 | 26.2 | 29.4 | 33.1 |
| 054038 Narrabri Airport AWS | 23.9 | | 23.5 | 18.4 | 19.0 | 18.6 | 18.8 | 21.8 | 22.0 | 23.2 | 25.0 | 24.0 | 24.0 | 24.9 | 25.6 | 26.8 | 27.6 | 25.1 | 22.9 | 22.5 | 20.6 | 23.3 | 22.7 | 21.1 | 28.3 | 28.5 | 23.1 | 23.9 | 23.4 | 26.5 | 29.2 | 32.4 |
| 055024 Gunnedah Resource Centre | 22.7 | +1.8 | 21.9 | 16.4 | 17.1 | 17.4 | 17.1 | 19.8 | 20.9 | 22.0 | 24.3 | 23.1 | 23.6 | 23.7 | 23.7 | 25.7 | 25.8 | 25.2 | 21.3 | 21.3 | 19.6 | 22.0 | 22.1 | 23.8 | 24.9 | 25.8 | 21.2 | 23.4 | 22.5 | 25.1 | 28.2 | 31.4 |
| 055325 Tamworth Airport AWS | 22.4 | | 21.3 | 16.1 | 17.1 | 17.0 | 17.5 | 20.0 | 20.7 | 22.9 | 23.8 | 22.6 | 22.2 | 23.6 | 23.3 | 24.7 | 25.3 | 25.5 | 21.1 | 21.3 | 19.6 | 22.3 | 22.4 | 24.3 | 25.6 | 25.6 | 19.5 | 21.9 | 22.8 | 24.5 | 28.0 | 30.8 |
| 056242 Inverell (Raglan St) | 21.6 | | 21.2 | 17.9 | 15.4 | 16.5 | 18.4 | 19.9 | 19.3 | 21.2 | 22.2 | 22.4 | 23.0 | 24.5 | 22.5 | 23.1 | 24.5 | 24.5 | 20.5 | 20.0 | 20.2 | 21.5 | 21.9 | 20.9 | 23.7 | 23.5 | 19.1 | 21.6 | 22.2 | 23.2 | 25.5 | 28.2 |
| 057095 Tabulam (Muirne) | 21.1 | | 22.8 | 22.3 | 16.8 | 18.5 | 17.8 | 16.4 | 16.9 | 15.0 | 20.8 | 23.2 | 23.2 | 21.4 | 20.8 | 22.6 | 24.3 | 26.1 | 22.3 | 21.1 | 21.2 | 20.4 | 19.2 | 19.2 | 19.8 | 22.2 | 19.9 | 20.3 | 22.3 | 21.3 | 26.0 | 28.8 |
| 058012 Yamba Pilot Station | 22.2 | +0.7 | 23.0 | 25.3 | 21.6 | 19.4 | 19.6 | 19.5 | 19.1 | 20.7 | 22.3 | 27.2 | 21.7 | 21.3 | 20.4 | 22.5 | 22.7 | 24.6 | 26.6 | 21.9 | 21.4 | 20.3 | 20.4 | 21.4 | 21.6 | 23.1 | 22.9 | 22.1 | 21.5 | 23.1 | 25.0 | 26.1 |
| 058130 Grafton Olympic Pool | 24.5 | +0.3 | 25.4 | 26.3 | 22.2 | 23.9 | 22.2 | 21.5 | 20.1 | 19.9 | 24.8 | 27.6 | 25.3 | 24.3 | 23.2 | 25.8 | 26.4 | 28.3 | 27.3 | 24.7 | 23.8 | 22.7 | 22.8 | 23.5 | 23.0 | 25.0 | 22.8 | 24.8 | 24.5 | 24.3 | 27.8 | 29.9 |
| 058221 Lismore (Richmond Hill) | 24.1 | | 25.0 | 26.5 | 22.2 | 21.6 | 21.1 | 20.0 | 19.7 | 19.2 | 23.0 | 27.2 | 24.7 | 20.1 | 22.5 | 29.9 | 27.1 | 24.7 | 24.1 | 22.2 | 22.0 | 22.6 | 23.7 | 24.0 | 25.2 | 24.8 | 24.5 | 23.6 | 27.5 | 29.5 | 29.9 | |
| 059040 Coffs Harbour MO | 22.1 | +0.4 | 23.9 | 21.4 | 21.1 | 20.4 | 19.8 | 19.7 | 19.4 | 19.4 | 23.0 | 26.9 | 20.9 | 21.8 | 20.8 | 23.4 | 21.5 | 25.4 | 22.9 | 21.1 | 20.2 | 20.4 | 20.4 | 19.5 | 20.9 | 23.5 | 21.3 | 22.8 | 21.8 | 22.8 | 26.0 | 29.7 |
| 060139 Port Macquarie Airport AWS | 21.7 | | 22.0 | 22.0 | 17.8 | 19.0 | 16.1 | 18.7 | 19.3 | 19.3 | 22.5 | 24.1 | 21.5 | 18.5 | 21.1 | 23.7 | 22.1 | 24.3 | 23.7 | 21.8 | 19.3 | 21.2 | 20.6 | 20.7 | 21.8 | 24.2 | 21.4 | 21.7 | 21.5 | 21.9 | 26.5 | 28.6 |
| 061078 Williamtown RAAF | 21.9 | +0.8 | 23.9 | 18.8 | 17.6 | 18.6 | 17.9 | 20.1 | 18.4 | 20.3 | 24.0 | 24.4 | 24.1 | 18.0 | 20.1 | 25.5 | 20.5 | 26.1 | 23.1 | 19.8 | 18.8 | 20.1 | 19.8 | 20.5 | 21.6 | 25.3 | 24.0 | 21.0 | 20.5 | 23.9 | 31.1 | 30.6 |
| 061363 Scone Airport AWS | 22.1 | | 22.4 | 16.9 | 17.2 | 16.9 | 17.8 | 19.1 | 19.9 | 21.0 | 25.1 | 22.8 | 23.3 | 21.0 | 21.7 | 25.0 | 24.2 | 26.2 | 21.6 | 21.0 | 19.0 | 21.4 | 21.5 | 22.1 | 23.5 | 26.4 | 20.6 | 21.1 | 21.4 | 24.9 | 28.8 | 30.7 |
| 062101 Mudgee Airport AWS | 20.3 | | 19.8 | 14.6 | 15.5 | 16.6 | 17.2 | 15.9 | 19.0 | 20.5 | 22.2 | 20.7 | 20.5 | 20.1 | 20.7 | 22.2 | 22.2 | 20.0 | 17.8 | 16.7 | 17.2 | 20.6 | 20.5 | 21.1 | 23.4 | 23.9 | 19.5 | 21.0 | 20.3 | 23.5 | 27.8 | 29.7 |
| 063005 Bathurst Agricultural Station | 17.6 | +1.8 | 18.0 | 10.7 | 11.6 | 14.2 | 13.5 | 14.4 | 16.6 | 18.1 | 18.7 | 15.5 | 17.1 | 18.3 | 19.5 | 19.5 | 19.6 | 17.4 | 14.0 | 13.5 | 15.5 | | 18.4 | 19.7 | 22.0 | 21.1 | 17.4 | 18.5 | 19.0 | 22.0 | 20.2 | 27.8 |
| 064008 Coonabarabran (Namo Street) | 20.8 | +0.5 | 20.8 | 14.4 | 15.0 | 16.4 | 16.9 | 18.2 | 20.0 | 21.0 | 22.7 | 19.5 | 21.0 | 22.3 | 20.0 | 23.2 | 24.9 | 20.4 | 18.6 | 17.9 | 17.9 | 20.9 | 21.0 | 22.1 | 24.2 | 23.9 | 18.4 | 21.0 | 20.9 | 23.7 | 26.6 | 28.1 |
| 065070 Dubbo Airport AWS | 22.1 | | 22.1 | 16.4 | 15.6 | 18.2 | 18.2 | 20.4 | 20.9 | 22.8 | 24.3 | 20.5 | 22.3 | 21.3 | 23.5 | 23.7 | 25.3 | 20.7 | 20.9 | 17.8 | 18.3 | 21.7 | 22.9 | 22.5 | 25.1 | 25.1 | 20.4 | 22.0 | 22.6 | 25.6 | 29.6 | 31.2 |
| 066062 Sydney (Observatory Hill) | 21.9 | +1.5 | 23.6 | 18.4 | 16.7 | 17.6 | 18.2 | 19.1 | 19.0 | 19.5 | 23.1 | 24.4 | 25.8 | 18.4 | 17.6 | 22.6 | 20.1 | 21.7 | 22.2 | 20.5 | 22.2 | 20.3 | 20.9 | 20.2 | 21.2 | 22.2 | 24.6 | 21.7 | 22.8 | 25.4 | 32.9 | 33.5 |
| 067105 Richmond RAAF | 22.7 | | 24.1 | 19.3 | 18.6 | 17.9 | 18.4 | 16.8 | 18.0 | 21.0 | 25.5 | 24.0 | 25.7 | 18.5 | 21.1 | 25.5 | 22.8 | 24.7 | 21.8 | 19.9 | 20.4 | 20.7 | 20.9 | 22.1 | 23.7 | 27.3 | 24.4 | 21.8 | 22.5 | 27.1 | 31.8 | 34.0 |
| 068072 Nowra RAN Air Station AWS | 20.5 | | 23.4 | 15.4 | 15.7 | 16.9 | 14.3 | 17.1 | 17.1 | 20.1 | 23.7 | 22.3 | 22.3 | 14.8 | 18.1 | 20.1 | 20.2 | 23.3 | 19.5 | 18.6 | 18.6 | 18.2 | 19.4 | 20.2 | 22.6 | 25.6 | 21.1 | 18.2 | 20.2 | 26.7 | 30.0 | 31.2 |
| 068151 Jervis Bay (Point Perpendicular) | 19.0 | | 22.2 | 14.1 | 13.6 | 14.4 | 15.4 | 17.1 | 17.0 | 18.9 | 21.0 | 18.0 | 22.5 | 15.5 | 17.3 | 17.0 | 18.6 | 21.6 | 19.0 | 16.0 | 16.0 | 16.1 | 16.9 | 18.6 | 21.2 | 23.0 | 20.5 | 16.9 | 18.8 | 23.9 | 28.9 | 30.6 |
| 068241 Albion Park (Wollongong Airport) | 20.7 | | 23.5 | 17.3 | 15.2 | 16.5 | 16.4 | 17.8 | 16.9 | 19.1 | 23.4 | 22.6 | 24.2 | 16.6 | 19.0 | 21.6 | 19.8 | 21.8 | 20.6 | 18.5 | 18.2 | 19.0 | 18.8 | 19.6 | 21.1 | 22.7 | 15.3 | 18.3 | 20.3 | 25.9 | 30.5 | 33.5 |
| 069018 Moruya Heads Pilot Station | 19.4 | +1.0 | 22.0 | 17.0 | 16.2 | 17.5 | 17.5 | 18.0 | 16.7 | 18.0 | 22.1 | 18.9 | 23.7 | 16.2 | 17.5 | 18.2 | 18.0 | 19.6 | 18.3 | 18.8 | 17.5 | 19.1 | 17.5 | 17.8 | 19.0 | 25.0 | 19.2 | 17.0 | 18.3 | 23.5 | 24.2 | 30.3 |
| 070351 Canberra Airport | 17.9 | | 18.9 | 11.9 | 13.6 | 14.2 | 15.1 | 14.6 | 17.7 | 19.0 | 18.3 | 17.7 | 17.4 | 15.4 | 17.0 | 18.7 | 19.2 | 18.0 | 15.2 | 13.9 | 16.1 | 18.3 | 17.9 | 20.1 | 22.2 | 19.9 | 19.2 | 18.2 | 18.2 | 22.2 | 24.1 | 24.0 |
| 071041 Thredbo Village | 11.2 | | 10.2 | 3.0 | 7.0 | 7.0 | 7.5 | 11.0 | 13.0 | 10.4 | 10.0 | 9.0 | 10.0 | 10.5 | 13.0 | 12.0 | 10.5 | | | | 9.0 | 13.0 | 12.0 | 14.9 | 18.5 | 13.0 | 9.0 | 11.0 | 13.0 | 15.2 | 15.7 | 14.0 |
| 072150 Wagga Wagga AMO | 19.4 | +2.2 | 21.5 | 15.9 | 14.8 | 15.9 | 17.9 | 18.0 | 19.4 | 21.3 | 19.2 | 16.5 | 19.3 | 16.9 | 18.6 | 19.7 | 21.6 | 16.7 | 17.1 | 15.6 | 17.2 | 19.6 | 20.4 | 22.2 | 23.4 | 20.2 | 20.1 | 17.2 | 20.8 | 25.0 | 28.8 | 25.9 |
| 072160 Albury Airport AWS | 19.1 | | 20.5 | 15.6 | 15.4 | 16.3 | 18.0 | 18.8 | 20.3 | 20.3 | 18.4 | 16.5 | 17 | | | | | | | | | | | | | | | | | | | |

Daily and mean minimum temperatures for September 2014

| 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 | | |
|-----------------------------|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|
| 001013 Wyndham | 20.1 | 13.5 | 16.0 | 16.3 | 16.8 | 16.2 | 17.1 | 17.0 | 19.1 | 20.0 | 20.0 | 23.8 | 23.6 | 23.0 | 19.4 | 17.5 | 18.2 | 20.8 | 22.8 | 21.5 | 22.5 | 22.1 | 21.3 | 21.5 | 22.5 | 19.2 | 24.0 | 24.0 | 22.5 | 18.9 | 22.3 | | |
| 001019 Kalbaruru | 17.0 | 10.2 | 12.7 | 13.9 | 14.6 | 12.6 | 14.5 | 16.9 | 15.9 | 15.2 | 16.7 | 17.9 | 17.5 | 17.7 | 16.6 | 15.7 | 16.1 | 17.9 | 18.4 | 18.1 | 17.2 | 16.9 | 16.6 | 21.6 | 20.2 | 19.9 | 20.1 | 18.9 | 18.5 | 19.9 | | | |
| 002012 Halls Creek Airport | 18.3 | -0.6 | 10.2 | 14.7 | 17.1 | 13.7 | 15.0 | 14.8 | 17.0 | 16.5 | 16.5 | 18.9 | 20.5 | 22.5 | 21.4 | 18.7 | 17.0 | 16.7 | 17.6 | 21.9 | 20.2 | 21.8 | 20.6 | 21.3 | 20.8 | 17.1 | 16.9 | 19.8 | 21.2 | 19.7 | 19.6 | 19.2 | |
| 002056 Kununurra Aero | 16.1 | 10.0 | 11.3 | 11.6 | 12.7 | 11.6 | 11.6 | 13.5 | 15.8 | 16.7 | 16.5 | 18.5 | 18.6 | 22.3 | 15.7 | 13.6 | 14.1 | 16.5 | 19.3 | 17.3 | 17.4 | 16.8 | 17.3 | 18.4 | 18.8 | 15.9 | 20.7 | 19.1 | 16.2 | 16.0 | 19.8 | | |
| 003003 Broome Airport | 17.6 | -0.8 | 11.7 | 12.7 | 13.2 | 12.2 | 15.0 | 14.3 | 13.4 | 16.2 | 18.1 | 17.5 | 23.0 | 19.4 | 16.1 | 16.6 | 18.6 | 22.0 | 18.6 | 18.6 | 18.1 | 20.0 | 20.5 | 21.0 | 20.7 | 18.7 | 19.4 | 18.1 | 18.1 | 18.2 | 21.1 | 21.8 | |
| 003032 Derby Aero | 17.6 | 12.9 | 12.6 | 12.8 | 12.6 | 16.2 | 15.7 | 15.0 | 16.0 | 18.8 | 17.9 | 18.4 | 16.7 | 16.5 | 22.4 | 18.1 | 16.8 | 20.2 | 20.1 | 18.7 | 20.5 | 21.2 | 20.7 | 20.2 | 16.9 | 13.2 | 14.8 | 23.9 | 20.2 | 20.2 | 18.4 | | |
| 004032 Port Hedland Airport | 15.8 | +0.5 | 12.6 | 12.3 | 11.2 | 11.7 | 14.5 | 15.1 | 15.7 | 19.7 | 14.4 | 13.2 | 15.0 | 16.2 | 17.5 | 16.5 | 17.7 | 17.4 | 15.8 | 16.5 | 15.2 | 17.2 | 18.2 | 17.6 | 17.9 | 14.8 | 14.6 | 14.7 | 15.7 | 16.7 | 18.4 | 18.6 | |
| 004083 Karratha Aero | 17.3 | 12.3 | 13.0 | 14.0 | 15.2 | 16.6 | 19.2 | 18.9 | 20.5 | 16.1 | 16.2 | 14.1 | 16.6 | 16.3 | 19.9 | 22.9 | 18.9 | 19.6 | 18.4 | 17.8 | 20.1 | 21.1 | 19.0 | 14.2 | 14.6 | 15.3 | 15.2 | 17.0 | 18.5 | 19.7 | 18.3 | | |
| 004106 Marble Bar | 16.5 | 10.1 | 11.3 | 13.3 | 12.6 | 17.1 | 14.7 | 15.6 | 19.7 | 16.5 | 13.2 | 14.1 | 17.4 | 16.4 | 16.8 | 16.6 | 17.2 | 15.9 | 16.5 | 17.7 | 20.4 | 22.3 | 23.4 | 16.6 | 14.5 | 15.2 | 14.3 | 15.1 | 17.6 | 21.8 | 22.0 | | |
| 005007 Learmonth Airport | 14.5 | 11.7 | 10.8 | 10.7 | 14.7 | 19.9 | 19.4 | 17.4 | 16.7 | 11.5 | 14.6 | 14.6 | 15.4 | 15.8 | 16.6 | 14.1 | 15.9 | 13.4 | 15.2 | 13.5 | 14.5 | 17.1 | 13.7 | 10.4 | 12.2 | 12.6 | 13.4 | 14.7 | 14.3 | 14.2 | 15.8 | | |
| 006011 Carnarvon Airport | 15.8 | +2.0 | 14.4 | 14.5 | 15.9 | 16.3 | 16.5 | 20.6 | 17.1 | 17.2 | 18.3 | 14.0 | 14.7 | 16.6 | 16.8 | 17.5 | 12.7 | 17.2 | 20.8 | 19.1 | 15.2 | 13.6 | 16.2 | 16.5 | 11.8 | 11.7 | 13.7 | 12.7 | 14.5 | 14.0 | 16.6 | | |
| 006044 Denham | 16.5 | 15.7 | 15.5 | 18.7 | 15.4 | 16.0 | 20.5 | 18.5 | 17.5 | 18.5 | 15.0 | 15.6 | 17.4 | 16.5 | 17.5 | 17.0 | 18.5 | 20.2 | 19.9 | 15.9 | 16.2 | 17.0 | 15.0 | 12.4 | 13.0 | 15.5 | 15.0 | 18.0 | 13.0 | 14.0 | 15.9 | | |
| 007176 Newman Aero | 14.4 | 9.4 | 11.2 | 11.1 | 15.7 | 18.7 | 17.1 | 17.2 | 19.3 | 13.1 | 10.5 | 11.5 | 13.3 | 14.7 | 14.9 | 18.1 | 17.9 | 17.9 | 15.8 | 16.5 | 14.7 | 17.6 | 14.3 | 11.7 | 8.8 | 9.9 | 9.9 | 13.9 | 14.6 | 14.9 | 16.4 | | |
| 007185 Paraburdoo Aero | 14.6 | 11.1 | 10.3 | 11.4 | 17.5 | 17.9 | 15.2 | 18.0 | 18.5 | 15.0 | 13.0 | 16.2 | 13.5 | 14.7 | 14.2 | 14.9 | 16.1 | 15.7 | 14.8 | 13.3 | 15.1 | 16.5 | 13.5 | 13.6 | 14.8 | 14.9 | 12.3 | 13.9 | 13.2 | 14.5 | 15.5 | | |
| 007045 Meekatharra Airport | 14.0 | +2.6 | 13.4 | 16.8 | 16.3 | 16.7 | 15.1 | 15.0 | 17.0 | 14.4 | 9.2 | 9.9 | 12.2 | 13.8 | 14.8 | 13.9 | 16.2 | 19.4 | 17.0 | 14.2 | 14.9 | 17.9 | 15.8 | 10.7 | 7.1 | 10.0 | 14.1 | 12.8 | 13.9 | 12.3 | 10.7 | 14.4 | |
| 007600 Mount Magnet Aero | 13.1 | 11.6 | 16.0 | 14.9 | 15.9 | 14.6 | 15.8 | 15.4 | 12.2 | 10.6 | 10.4 | 11.7 | 12.8 | 10.9 | 11.7 | 16.9 | 18.4 | 15.6 | 14.0 | 14.8 | 16.9 | 10.6 | 6.9 | 8.7 | 14.3 | 13.3 | 12.1 | 10.9 | 11.0 | 13.1 | | | |
| 008296 Morawa Airport | 10.9 | 9.9 | 12.5 | 14.2 | 14.1 | 13.8 | 15.2 | 15.0 | 11.5 | 11.8 | 11.9 | 8.5 | 9.0 | 8.4 | 7.9 | 8.3 | 13.1 | 10.9 | 11.9 | 12.3 | 10.4 | 13.4 | 9.6 | 6.2 | 7.7 | 9.4 | 10.5 | 11.5 | 11.0 | 8.0 | 8.9 | 7.1 | |
| 008297 Dalwallinu | 9.6 | 6.5 | 12.1 | 11.8 | 11.9 | 11.2 | 14.3 | 13.2 | 9.4 | 9.9 | 12.7 | 7.9 | 8.1 | 6.9 | 6.2 | 7.0 | 11.2 | 8.9 | 11.0 | 9.4 | 9.6 | 9.9 | 8.2 | 5.3 | 6.6 | 9.6 | 10.4 | 11.4 | 10.1 | 8.8 | 9.1 | | |
| 008315 Geraldton Airport | 11.4 | 10.2 | 13.1 | 14.6 | 13.8 | 13.3 | 16.9 | 16.1 | 13.6 | 15.6 | 13.9 | 8.7 | 7.6 | 10.7 | 7.8 | 7.6 | 9.3 | 9.1 | 11.8 | 10.3 | 10.4 | 14.1 | 11.6 | 8.0 | 7.4 | 8.1 | 10.6 | 13.1 | 14.2 | 9.9 | 9.7 | | |
| 009021 Perth Airport | 10.6 | +1.5 | 7.1 | 12.8 | 11.5 | 9.4 | 13.7 | 14.2 | 14.3 | 11.5 | 12.5 | 13.8 | 9.0 | 6.9 | 8.4 | 4.2 | 7.6 | 11.8 | 12.5 | 8.3 | 9.0 | 10.7 | 16.4 | 9.5 | 4.7 | 7.6 | 8.6 | 11.1 | 14.2 | 13.5 | 12.4 | 10.3 | |
| 009131 Jurien Bay | | 10.4 | 11.6 | | | 12.0 | 12.0 | 16.6 | 16.0 | | 17.0 | 14.0 | 14.2 | 11.0 | 12.0 | | | | | | | | | | | | | 12.0 | 14.0 | 15.8 | 14.0 | 13.2 | |
| 009225 Perth Metro | 11.4 | 7.2 | 12.7 | 12.3 | 9.4 | 13.8 | 14.7 | 15.0 | 11.8 | 13.1 | 14.5 | 9.7 | 7.9 | 11.0 | 5.8 | 10.3 | 11.9 | 12.0 | 11.2 | 10.9 | 13.0 | 15.9 | 9.4 | 6.5 | 6.8 | 8.3 | 11.7 | 15.4 | 13.9 | 12.6 | 12.2 | | |
| 009240 Bickley | 9.6 | 5.4 | 9.6 | 10.1 | 6.4 | 11.0 | 13.6 | 11.1 | 7.5 | 9.4 | 11.6 | 9.3 | 9.2 | 9.2 | 8.1 | 5.4 | 7.6 | 10.1 | 8.2 | 9.3 | 11.3 | 11.1 | 11.2 | 14.5 | 6.7 | 5.9 | 7.1 | 9.1 | 9.9 | 13.1 | 10.5 | 11.4 | 8.9 |
| 009518 Cape Leeuwin | 13.0 | +1.4 | 8.6 | 11.3 | 12.7 | 11.0 | 11.8 | 13.1 | 12.7 | 11.5 | 12.6 | 13.7 | 12.9 | 13.2 | 13.0 | 15.4 | 12.4 | 10.7 | 11.9 | 14.2 | 15.2 | 14.0 | 14.3 | 10.9 | 13.3 | 13.7 | 15.3 | 15.8 | 14.0 | 13.2 | 14.1 | 13.9 | |
| 009617 Bridgetown | 7.2 | 1.3 | 4.8 | 4.0 | 1.2 | 6.5 | 11.9 | 9.5 | 6.6 | 8.3 | 10.7 | 7.7 | 6.8 | 4.2 | 3.3 | 6.2 | 1.2 | 2.8 | 4.2 | 5.9 | 7.9 | 15.6 | 4.7 | 5.4 | 8.4 | 11.2 | 7.5 | 12.8 | 9.8 | 8.9 | 8.9 | | |
| 009746 Witchcliffe | 9.4 | 3.5 | 7.9 | 5.6 | 4.4 | 5.8 | 13.3 | 11.7 | 9.4 | 11.4 | 12.7 | 9.8 | 10.7 | 6.5 | 7.1 | 5.9 | 6.3 | 6.2 | 7.5 | 12.0 | 10.9 | 12.9 | 7.0 | 8.3 | 10.6 | 13.2 | 10.2 | 13.0 | 12.1 | 12.9 | 12.2 | | |
| 009789 Esperance | 10.8 | 10.7 | 7.7 | 10.5 | 10.6 | 6.6 | 12.6 | 13.8 | 11.5 | 10.6 | 9.4 | 9.7 | 9.9 | 14.5 | 12.1 | 6.8 | 7.9 | 8.2 | 13.6 | 14.2 | 7.4 | 14.1 | 11.4 | 9.6 | 11.1 | 9.4 | 11.7 | 11.5 | 9.8 | 12.4 | 14.4 | | |
| 009965 Bunbury | 9.8 | 3.5 | 10.0 | 5.4 | 4.7 | 11.9 | 15.1 | 12.1 | 8.9 | 11.4 | 13.7 | 12.1 | 8.1 | 5.4 | 4.6 | 10.4 | 7.3 | 9.0 | 9.3 | 10.7 | 8.7 | 14.2 | 6.3 | 5.0 | 12.7 | 11.5 | 11.6 | 13.4 | 12.9 | 14.4 | 9.9 | | |
| 009977 Mandurah | 13.0 | 8.3 | 12.6 | 13.0 | 10.0 | 14.3 | 16.6 | 14.0 | 10.9 | 13.3 | 15.4 | 12.7 | 10.7 | 12.9 | 9.6 | 13.3 | 11.1 | 12.8 | 14.4 | 13.1 | 14.7 | 17.7 | 10.2 | 9.7 | 13.1 | 11.3 | 16.1 | 14.7 | 13.3 | 15.2 | 14.4 | | |
| 009999 Albany Airport | 8.7 | 2.3 | 7.8 | 6.5 | 2.2 | 7.6 | 12.3 | 9.8 | 8.6 | 8.9 | 12.4 | 6.1 | 8.3 | 9.1 | 4.3 | 7.2 | 3.4 | 6.2 | 8.5 | 11.3 | 11.4 | 13.3 | 9.5 | 7.0 | 9.7 | 9.1 | 10.8 | 14.2 | 10.3 | 11.9 | 11.4 | | |
| 010007 Bencubbin | 9.8 | +2.6 | 7.9 | 10.2 | 11.8 | 10.6 | 11.9 | 14.0 | 13.4 | 9.5 | 10.8 | 12.5 | 7.1 | 8.1 | 8.4 | 6.0 | 8.7 | 10.5 | 12.5 | 10.4 | 9.5 | 11.2 | 13.7 | 9.4 | 6.0 | 6.6 | 9.0 | 8.5 | 11.0 | 9.4 | 8.8 | 7.4 | |
| 010092 Merredin | 9.6 | +3.0 | 7.5 | 11.9 | 10.4 | 8.9 | 12.9 | 13.5 | 12.3 | 9.3 | 11.7 | 12.7 | 5.2 | 6.4 | 6.9 | 5.4 | 7.0 | 9.6 | 13.8 | 15.5 | 9.4 | 14.5 | 13.5 | 8.5 | 3.0 | 6.5 | 10.0 | 7.0 | 12.0 | 9.3 | 8.5 | 6.0 | |
| 010286 Cunderdin Airfield | 7.1 | 4.8 | 10.7 | 10.4 | 7.6 | 12.1 | 13.5 | 11.9 | 8.7 | 9.1 | 11.7 | 4.1 | 2.8 | 3.9 | 1.2 | 3.1 | 8.7 | 4.9 | 4.4 | 6.4 | 6.0 | 10.3 | 7.7 | 2.3 | 3.6 | 5.2 | 4.9 | 12.3 | 8.8 | 9.0 | 2.3 | | |
| 010633 Ravensthorpe | 8.4 | +1.1 | 2.9 | 6.6 | 7.9 | 5.6 | 6.9 | 13.8 | 9.2 | 8.6 | 6.9 | 7.9 | 8.9 | 6.1 | 9.5 | 3.5 | 6.5 | 6.4 | 6.9 | 14.0 | 12.2 | 10.2 | 16.2 | 9.6 | 7.2 | 7.6 | 7.8 | 9.0 | 11.6 | 7.8 | 9.3 | 7.5 | |
| 010911 Lake Grace | 8.0 | 2.2 | 8.4 | 8.7 | 3.3 | 9.2 | 11.7 | 9.2 | 8.4 | 7.9 | 11.1 | 7.9 | 5.8 | 6.9 | 3.6 | 7.4 | 6.5 | 6.6 | 12.0 | 9.4 | 11.0 | 13.1 | 8.3 | 5.2 | 6.8 | 6.7 | 10.1 | 11.5 | 7.5 | 10.0 | 6.5 | | |
| 010916 Katanning | 7.2 | 1.4 | 6.1 | 6.2 | 3.1 | 6.8 | 11.3 | 8.1 | 6.7 | 7.2 | 8.3 | 6.9 | 7.8 | 7.2 | 4.0 | 9.1 | 3.1 | 5.2 | 7.0 | 8.9 | 11.4 | 6.2 | 4.8 | 9.9 | 5.9 | 8.0 | 12.3 | 7.0 | 10.5 | 7.1 | | | |
| 010917 Wandaring | 6.3 | 0.1 | 5.8 | 7.9 | 2.4 | 10.1 | 9.4 | 7.6 | 6.9 | 9.4 | 10.1 | 6.1 | 5.6 | 3.8 | 2.0 | 7.9 | 4.3 | 4.0 | 4.4 | 6.4 | 6.2 | 10.7 | 6.5 | 1.8 | 3.3 | 4.8 | 4.6 | 12.6 | 9.0 | 9.7 | 4.8 | | |
| 011003 Eucla | 10.5 | +1.4 | 12.0 | 6.8 | 10.5 | 12.2 | 10.3 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | |

Daily and mean minimum temperatures for September 2014

| 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 | |
|-----------------|----------------------------------|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 046037 | Tibooburra Post Office | 10.9 | +0.8 | 7.7 | 9.0 | 5.4 | 7.4 | 9.1 | 7.5 | 7.7 | 11.4 | 15.3 | 9.8 | 8.9 | 13.0 | 8.8 | 8.0 | 12.9 | 11.9 | 10.9 | 6.6 | 11.0 | 7.8 | 13.4 | 9.5 | 13.5 | 13.8 | 12.8 | 11.5 | 10.3 | 14.3 | 18.6 | 18.4 |
| 046043 | Wilcannia (Reid St) | 8.6 | +0.1 | 6.4 | 8.3 | 2.9 | 6.8 | 5.0 | 5.7 | 11.5 | 9.6 | 16.2 | 8.2 | 6.7 | 5.2 | 3.2 | 4.2 | 9.1 | 11.4 | 10.3 | 5.4 | 10.1 | 3.2 | 7.4 | 6.4 | 10.4 | 15.3 | 12.0 | 8.2 | 7.5 | 10.7 | 14.8 | 15.4 |
| 047007 | Broken Hill (Patton Street) | 8.9 | | 15.6 | 4.4 | 2.7 | 5.9 | 5.9 | 8.5 | 6.9 | 8.3 | 13.9 | 6.8 | 8.3 | 6.2 | 7.7 | 9.9 | 15.2 | 7.6 | 7.5 | 5.3 | 7.6 | 7.1 | 7.8 | 10.2 | 12.2 | 10.6 | 9.9 | 6.8 | 9.4 | 15.0 | 12.1 | 12.8 |
| 048027 | Cobar MO | 9.4 | +0.6 | 10.5 | 9.8 | 3.3 | 4.3 | 7.7 | 7.2 | 10.7 | 8.5 | 14.1 | 10.5 | 7.4 | 8.7 | 6.4 | 7.6 | 10.4 | 11.3 | 7.9 | 5.5 | 7.8 | 5.5 | 7.6 | 9.9 | 11.2 | 16.2 | 12.6 | 8.5 | 8.1 | 11.9 | 14.0 | 17.2 |
| 048245 | Bourke Airport AWS | 8.6 | | 6.2 | 10.2 | 4.5 | 3.4 | 5.4 | 7.7 | 12.0 | 9.6 | 10.4 | 13.1 | 3.5 | 10.8 | 7.7 | 7.1 | 4.7 | 12.3 | 6.8 | 2.5 | 8.3 | 3.5 | 10.2 | 8.0 | 10.7 | 15.2 | 12.9 | 9.4 | 8.3 | 9.2 | 10.4 | 12.7 |
| 049000 | Ivanhoe Aerodrome AWS | 8.8 | | 12.0 | 7.0 | 2.1 | 6.0 | 3.9 | 7.2 | 6.5 | 8.8 | 17.3 | 9.2 | 8.9 | 5.7 | 5.4 | 7.2 | 12.0 | 12.4 | 10.0 | 4.6 | 7.7 | 2.7 | 4.1 | 7.4 | 11.1 | 15.9 | 13.7 | 8.6 | 7.3 | 11.2 | 14.1 | 14.9 |
| 050052 | Condobolin Ag Research Stn | 5.3 | -0.2 | 3.9 | 9.2 | 0.5 | 1.5 | 3.0 | 2.3 | 5.7 | 5.0 | 10.5 | 11.1 | 2.0 | 3.5 | 1.2 | 1.6 | 3.5 | 11.0 | 6.0 | 1.2 | -1.0 | 0.7 | 2.5 | 3.5 | 10.5 | 14.0 | 5.9 | 3.2 | 4.6 | 16.0 | 12.0 | |
| 051039 | Nyngan Airport | | | 6.0 | 9.5 | 4.6 | 3.7 | 8.6 | | | 6.4 | 10.2 | 12.2 | 5.0 | 5.5 | 6.6 | 6.3 | 11.8 | 6.8 | 6.1 | 6.0 | | | 4.7 | 8.3 | 14.0 | 13.4 | 9.3 | | | 7.6 | 13.4 | |
| 052088 | Walgett Airport AWS | 7.7 | | 3.9 | 11.3 | 6.1 | 2.0 | 4.9 | 3.9 | 9.9 | 7.2 | 11.5 | 14.2 | 3.8 | 5.1 | 3.9 | 4.0 | 3.9 | 12.9 | 4.5 | 4.3 | 1.5 | 3.9 | 8.0 | 12.0 | 9.8 | 13.3 | 16.0 | 11.3 | 7.7 | 6.8 | 8.7 | 14.6 |
| 053115 | Moree Aero | 9.2 | | 6.3 | 11.8 | 4.8 | 1.8 | 4.4 | 6.5 | 8.6 | 10.0 | 10.8 | 16.1 | 5.6 | 5.8 | 9.8 | 11.8 | 12.2 | 7.6 | 5.2 | 3.5 | 3.9 | 10.6 | 13.3 | 11.6 | 10.9 | 15.1 | 11.6 | 8.0 | 9.2 | 12.7 | 13.9 | |
| 054038 | Narrabri Airport AWS | 7.3 | | 4.7 | 11.2 | 0.8 | -0.2 | 4.8 | 5.5 | 8.4 | 5.5 | 12.1 | 15.7 | 4.1 | 4.9 | 5.9 | 7.2 | 6.9 | 12.4 | 4.0 | 3.5 | 3.0 | 2.7 | 8.9 | 8.6 | 11.8 | 15.2 | 10.3 | 7.2 | 6.4 | 8.1 | 11.9 | |
| 055024 | Gunnedah Resource Centre | 9.2 | +0.8 | 7.4 | 11.6 | 5.8 | 3.6 | 8.1 | 7.2 | 9.0 | 10.5 | 9.8 | 13.8 | 6.9 | 7.2 | 9.2 | 9.4 | 9.5 | 12.7 | 7.9 | 6.9 | 5.3 | 3.7 | 9.1 | 10.4 | 12.2 | 10.5 | 14.5 | 13.1 | 8.2 | 8.9 | 11.4 | 13.6 |
| 055325 | Tamworth Airport AWS | 5.5 | | 2.7 | 6.6 | 4.1 | 1.3 | 1.8 | 3.2 | 5.6 | 7.2 | 5.1 | 9.1 | 2.6 | 4.8 | 8.7 | 5.3 | 5.2 | 9.6 | 4.1 | 4.1 | 0.0 | 1.0 | 3.3 | 6.7 | 7.9 | 5.8 | 11.8 | 11.2 | 4.8 | 6.1 | 5.7 | 9.8 |
| 056242 | Inverell (Raglan St) | 2.8 | | 1.5 | 4.5 | 4.9 | -2.2 | -1.8 | 2.0 | 0.7 | 4.1 | 2.5 | 5.5 | 0.0 | 0.2 | 3.9 | 3.7 | 4.9 | 3.9 | 1.4 | -0.6 | -3.0 | -0.6 | 2.5 | 3.9 | 4.1 | 4.0 | 7.8 | 9.5 | 3.4 | 3.8 | 4.0 | 5.8 |
| 057095 | Tabulam (Muirne) | 10.2 | | 11.8 | 11.7 | 7.4 | 5.6 | 7.2 | 6.7 | 8.1 | 9.7 | 10.7 | 11.2 | 11.6 | 9.4 | 11.7 | 9.1 | 10.4 | 11.7 | 12.8 | 10.2 | 9.3 | 10.0 | 9.3 | 9.9 | 10.2 | 9.7 | 12.8 | 12.3 | 11.4 | 11.2 | 9.9 | 13.7 |
| 058012 | Yamba Pilot Station | 12.9 | +0.2 | 14.5 | 15.1 | 10.9 | 8.8 | 9.4 | 10.4 | 11.4 | 13.8 | 12.4 | 14.6 | 12.6 | 12.2 | 15.0 | 12.0 | 13.9 | 14.6 | 14.3 | 11.6 | 10.0 | 13.5 | 11.0 | 13.2 | 13.0 | 12.8 | 14.9 | 15.9 | 15.1 | 14.1 | 12.3 | 15.1 |
| 058130 | Grafton Olympic Pool | 10.7 | +0.7 | 12.5 | 11.5 | 10.6 | 6.0 | 7.3 | 10.8 | 10.2 | 12.5 | 10.4 | 10.8 | 9.6 | 9.7 | 12.5 | 9.9 | 11.2 | 10.8 | 10.2 | 7.0 | 11.5 | 9.6 | 11.3 | 10.3 | 9.5 | 11.8 | | 12.4 | 12.4 | 9.8 | 11.4 | |
| 058221 | Lismore (Richmond Hill) | 11.6 | | 13.5 | 10.5 | 10.5 | 9.0 | 7.5 | 9.5 | 10.0 | 12.1 | 13.4 | 13.5 | 9.6 | 10.0 | 15.5 | 11.4 | 11.6 | 13.6 | 13.0 | 11.9 | 8.0 | 12.2 | 10.3 | 11.2 | 10.7 | 12.3 | 12.7 | 14.1 | 14.1 | 13.0 | 10.6 | 12.5 |
| 059040 | Coffs Harbour MO | 11.1 | +0.1 | 12.8 | 13.1 | 10.3 | 8.3 | 10.2 | 11.5 | 9.9 | 11.7 | 11.2 | 16.1 | 8.5 | 8.7 | 15.0 | 11.5 | 12.2 | 12.6 | 9.2 | 7.9 | 6.6 | 9.8 | 12.3 | 11.2 | 9.6 | 9.9 | 15.3 | 12.5 | 11.1 | 9.6 | 12.2 | 12.0 |
| 060139 | Port Macquarie Airport AWS | 9.5 | | 8.9 | 11.8 | 9.9 | 10.6 | 12.2 | 9.0 | 9.0 | 12.1 | 8.3 | 14.0 | 6.7 | 10.1 | 13.4 | 9.3 | 8.4 | 10.1 | 7.3 | 7.1 | 6.0 | 4.4 | 8.6 | 8.5 | 7.9 | 6.9 | 12.8 | 14.5 | 11.3 | 10.1 | 8.1 | 10.3 |
| 061078 | Williamtown RAAF | 9.5 | +0.5 | 6.4 | 12.0 | 9.5 | 9.7 | 9.9 | 10.8 | 10.1 | 4.7 | 8.3 | 14.2 | 8.9 | 10.1 | 10.9 | 7.9 | 11.7 | 14.0 | 12.5 | 8.4 | 6.3 | 4.3 | 8.5 | 7.5 | 3.9 | 6.2 | 14.4 | 14.3 | 11.2 | 5.9 | 9.1 | 12.3 |
| 061363 | Scone Airport AWS | 5.8 | | 3.5 | 10.0 | 6.9 | 0.9 | 4.6 | 5.0 | 4.5 | 5.0 | 4.5 | 13.6 | 5.3 | 4.3 | 5.9 | 7.9 | 5.2 | 7.7 | 8.7 | 4.5 | 1.3 | -1.0 | 2.6 | 3.3 | 2.1 | 5.6 | 9.7 | 11.0 | 8.2 | 4.6 | 7.3 | 11.8 |
| 062101 | Mudgee Airport AWS | 3.9 | | 0.0 | 7.9 | 4.6 | -2.4 | 1.3 | 4.5 | 4.3 | 4.9 | 2.9 | 9.3 | 6.8 | 2.0 | 5.2 | 3.0 | 5.9 | 4.6 | -1.5 | -3.0 | 4.5 | 5.5 | 1.4 | 5.6 | 4.2 | 12.3 | 5.3 | 2.6 | 2.6 | 3.7 | 7.4 | |
| 063005 | Bathurst Agricultural Station | 2.8 | -0.2 | -1.0 | 6.6 | 1.7 | -1.7 | -1.0 | 3.5 | 5.0 | 2.0 | 3.5 | 7.5 | 2.3 | 3.0 | 5.0 | 1.8 | 0.0 | 8.5 | 7.8 | 0.0 | -2.0 | -2.5 | 1.0 | 0.8 | 1.0 | 10.6 | 4.0 | 2.0 | 1.0 | 7.2 | | |
| 064008 | Coonabarabran (Namo Street) | 2.9 | -1.4 | 0.6 | 5.7 | 4.5 | -0.6 | 0.7 | -1.0 | 1.5 | 1.5 | 3.6 | 12.0 | 3.4 | 0.5 | 2.0 | 0.5 | 0.7 | 4.7 | 1.9 | 1.0 | -0.9 | -1.2 | -0.5 | 2.6 | 3.0 | 3.4 | 12.8 | 10.1 | 3.1 | 1.7 | 2.9 | 7.0 |
| 065070 | Dubbo Airport AWS | 5.8 | | 3.0 | 9.7 | 1.9 | -0.4 | 4.4 | 3.3 | 6.5 | 7.5 | 7.5 | 11.9 | 2.2 | 3.6 | 6.0 | 5.2 | 5.3 | 9.2 | 3.7 | 2.3 | 2.4 | -0.5 | 5.9 | 8.6 | 6.7 | 8.8 | 12.6 | 7.6 | 3.5 | 5.1 | 7.3 | 12.6 |
| 066062 | Sydney (Observatory Hill) | 12.3 | +0.8 | 10.7 | 14.1 | 8.9 | 9.8 | 10.3 | 11.2 | 10.9 | 12.2 | 14.0 | 12.1 | 13.9 | 12.9 | 12.9 | 13.1 | 15.2 | 13.3 | 12.2 | 9.2 | 9.1 | 10.9 | 12.3 | 10.9 | 11.7 | 17.4 | 14.3 | 13.0 | 11.6 | 16.5 | 16.6 | |
| 067105 | Richmond RAAF | 8.8 | | 6.0 | 11.2 | 9.0 | 5.3 | 9.9 | 9.9 | 10.7 | 8.6 | 6.0 | 13.5 | 5.9 | 10.9 | 11.9 | 9.1 | 9.6 | 10.9 | 10.8 | 4.6 | 2.8 | 3.0 | 8.9 | 9.7 | 4.5 | 6.6 | 12.5 | 9.6 | 12.0 | 6.9 | 11.5 | 11.0 |
| 068072 | Nowra RAN Air Station AWS | 9.3 | | 9.0 | 12.7 | 7.5 | 7.8 | 8.8 | 7.7 | 4.9 | 8.1 | 8.1 | 13.4 | 11.4 | 10.7 | 10.3 | 7.6 | 11.1 | 12.2 | 13.7 | 8.3 | 6.2 | 6.1 | 8.9 | 8.0 | 7.9 | 7.8 | 13.5 | 8.1 | 9.9 | 8.3 | 12.1 | 9.8 |
| 068151 | Jervis Bay (Point Perpendicular) | 11.9 | | 10.7 | 12.5 | 9.2 | 10.6 | 10.8 | 11.7 | 11.7 | 11.4 | 13.7 | 13.4 | 11.0 | 12.2 | 12.0 | 11.8 | 11.8 | 14.2 | 14.0 | 10.7 | 7.7 | 9.0 | 13.2 | 10.1 | 11.1 | 11.3 | 15.7 | 13.8 | 12.0 | 11.1 | 16.2 | 13.0 |
| 068241 | Albion Park (Wollongong Airport) | 9.3 | | 4.7 | 12.4 | 8.8 | 10.5 | 10.5 | 9.5 | 5.2 | 8.2 | 11.0 | 13.4 | 12.8 | 11.8 | 11.9 | 8.0 | 10.3 | 13.6 | 14.6 | 10.2 | 4.5 | 3.2 | 6.1 | 6.9 | 5.3 | 5.8 | 13.0 | 11.2 | 9.8 | 7.5 | 9.2 | 9.1 |
| 069018 | Moruya Heads Pilot Station | 9.7 | +1.3 | 7.3 | 11.2 | 8.5 | 10.0 | 9.1 | 8.4 | 7.7 | 12.2 | 13.4 | 7.7 | 10.0 | 11.2 | 8.5 | 11.9 | 13.6 | 13.0 | 7.4 | 4.4 | 5.7 | 10.6 | 7.2 | 8.5 | 8.2 | 15.0 | 8.1 | 9.2 | 8.2 | 15.4 | 9.8 | |
| 070351 | Canberra Airport | 2.7 | | -1.7 | 6.2 | 2.1 | 0.7 | 0.7 | -0.5 | -2.6 | 0.2 | 3.5 | 7.7 | 4.3 | 1.7 | 5.1 | -0.6 | 0.9 | 7.8 | 7.2 | 1.5 | -4.3 | -1.8 | 3.7 | 7.3 | 1.8 | 2.5 | 11.0 | 0.8 | 4.1 | -0.3 | 8.8 | 2.7 |
| 071041 | Thredbo Village | -0.8 | | -1.5 | 0.8 | -3.5 | -5.0 | 0.5 | -4.0 | -5.0 | -2.5 | 3.8 | 2.5 | 2.0 | -3.0 | -2.0 | -2.0 | -2.8 | 2.0 | -0.5 | -6.0 | -4.0 | -4.0 | -3.5 | -1.7 | 0.0 | 5.5 | -1.0 | -2.0 | 0.0 | 8.3 | 1.5 | |
| 072150 | Wagga Wagga AMO | 4.6 | -0.3 | 4.9 | 7.1 | 0.8 | -2.2 | 1.3 | 1.5 | 4.6 | 5.3 | 11.9 | 9.6 | 6.6 | 2.3 | 1.2 | 0.8 | 3.2 | 9.4 | 5.4 | 1.9 | -1.5 | -0.5 | 1.8 | 3.3 | 4.0 | 11.1 | 13.7 | 5.8 | 3.2 | 6.9 | 8.2 | 6.0 |
| 072160 | Albury Airport AWS | 5.3 | | 4.6 | 6.6 | -0.6 | 0.2 | 2.3 | 3.3 | 2.2 | 3.7 | 11.7 | 7.7 | 10.1 | 1.7 | 2.6 | 3.2 | 4.8 | 7.8 | 6.8 | 3.8 | 1.1 | 2.9 | 3.4 | | 7.8 | 12.7 | 6.8 | 5.3 | 7.3 | 11.3 | 7.3 | |
| 072161 | Cabramurra SMHEA AWS | 2.4 | | 2.8 | -0.2 | -3.3 | -1.9 | -0.4 | -0.1 | 0.9 | 2.5 | 4.9 | 3.6 | 2.5 | -0.6 | 0.9 | 2.1 | 3.8 | 5.2 | 0.1 | -2.6 | -1.4 | 1.5 | 1.7 | 3.9 | 6.1 | 7.3 | 5.9 | 3.9 | 2.4 | 4.6 | 8.0 | 7.9 |
| 073054 | Wyalong Post Office | 6.3 | +0.6 | 4.8 | 8.0 | 1.7 | 3.2 | 4.2 | 3.5 | 4.3 | | | | | | | | | | | | | | | | | | | | | | | |

Daily and total rainfall for September 2014

| 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 | | | |
|---|-------|-------|------|------|------|------|------|------|------|-----|------|------|------|-----|------|-----|-----|-----|-----|-----|-----|------|------|-----|-----|------|------|------|------|-----|-----|----|----|-----|-----|---|
| 046037 Tiboburra Post Office | 24.8 | 13 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 24.4 | 0.4 | - | - | - | - | - | | | |
| 046043 Wilcannia (Reid St) | 30.0 | 15 | - | 3.8 | - | - | - | - | - | 1.0 | - | - | 0.2 | - | - | - | - | - | - | - | - | - | - | - | - | - | 11.5 | 13.5 | - | - | - | - | - | | | |
| 047007 Broken Hill (Patton Street) | 31.4 | - | 6.6 | - | 0.2 | 4.4 | - | - | - | - | - | 0.2 | 1.0 | - | - | - | - | - | - | 0.2 | - | - | - | - | - | - | 15.6 | 3.2 | - | - | - | - | - | | | |
| 048027 Cobar MO | 16.4 | 23 | - | 1.4 | - | - | - | - | - | - | - | - | 1.4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| 048245 Bourke Airport AWS | 17.0 | - | - | 0.2 | 0.6 | - | - | - | - | - | 1.8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| 049000 Ivanhoe Aerodrome AWS | 6.8 | - | 1.8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.2 | 4.6 | 0.2 | - | - | - | - | - | | | |
| 050052 Condobolin Ag Research Stn | 11.0 | 30 | - | 1.2 | - | - | - | - | - | - | - | - | 7.4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2.0 | 0.4 | - | - | - | - | | | |
| 051039 Nyngan Airport | 13.4 | 27 | - | 0.4 | - | - | - | - | - | - | - | - | 4.0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| 052088 Walgett Airport AWS | 18.2 | - | - | - | - | - | - | - | - | 0.6 | 0.2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 053115 Moree Aero | 24.0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.2 | - | - | - | - | - | - | - | - | 21.2 | 2.6 | - | - | - | - | - | | |
| 054038 Narrabri Airport AWS | 14.2 | - | - | - | - | - | - | - | - | - | - | 1.0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6.6 | 6.8 | - | - | - | - | - | | |
| 055024 Gunnedah Resource Centre | 14.0 | 37 | - | - | 1.6 | - | - | - | - | - | - | - | 1.8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 8.6 | 2.0 | - | - | - | - | - | | |
| 055325 Tamworth Airport AWS | 15.8 | - | - | 4.2 | - | - | - | - | - | - | - | - | 0.4 | 2.2 | - | - | - | - | - | - | - | - | - | - | - | - | - | 7.2 | 1.8 | - | - | - | - | - | | |
| 056242 Inverell (Raglan St) | 21.6 | - | - | - | - | - | - | - | - | - | - | - | 0.2 | - | - | - | - | - | - | - | - | - | 0.2 | - | - | - | - | 10.2 | 11.0 | - | - | - | - | - | | |
| 057095 Tabulam (Muirie) | 34.8 | - | - | - | - | - | - | - | - | - | 5.0 | 5.0 | - | - | - | - | 4.8 | 9.0 | - | - | - | - | - | - | 1.2 | 0.4 | - | 4.2 | 5.2 | - | - | - | - | - | - | |
| 058012 Yamba Pilot Station | 43.0 | 56 | - | - | - | - | 1.0 | 1.8 | 0.6 | 5.4 | - | - | - | - | 11.6 | - | - | 0.2 | - | - | - | 3.0 | 11.6 | 3.8 | - | 0.2 | - | 3.6 | - | 0.2 | - | - | - | - | - | |
| 058130 Grafton Olympic Pool | 47.3 | 36 | - | 0.2 | 0.1 | - | - | 4.4 | 0.3 | 2.4 | 1.0 | 0.1 | - | - | 2.2 | 0.2 | 0.2 | 1.0 | 0.1 | - | - | 24.6 | 0.5 | - | - | - | 0.2 | 9.6 | 0.2 | - | - | - | - | - | - | |
| 058221 Lismore (Richmond Hill) | 12.0 | - | - | - | - | - | - | - | - | - | 2.2 | 7.0 | - | - | - | - | - | - | - | - | - | - | - | - | 0.2 | - | - | 1.6 | - | 1.0 | - | - | - | - | - | |
| 059040 Coffs Harbour MO | 28.0 | 62 | - | - | - | - | - | 0.8 | 3.6 | 4.6 | 1.8 | - | - | - | 12.4 | 1.4 | - | - | - | - | - | 0.6 | - | 0.8 | 1.0 | - | - | 0.6 | - | 0.2 | 0.2 | - | - | - | - | |
| 060139 Port Macquarie Airport AWS | 34.6 | - | - | - | 6.6 | - | - | 13.6 | 1.2 | 2.4 | 2.4 | - | 1.4 | - | - | - | - | - | - | 0.6 | - | - | - | - | - | - | - | 0.4 | 6.0 | - | - | - | - | - | - | |
| 061078 Williamtown RAAF | 54.4 | 58 | 0.2 | - | 3.2 | - | 8.6 | 20.8 | 6.8 | - | - | - | 5.6 | - | 1.4 | 3.4 | - | - | - | 0.2 | - | - | - | 0.2 | 0.2 | - | 0.2 | 3.2 | 0.4 | - | - | - | - | - | - | |
| 061363 Scone Airport AWS | 31.0 | - | 0.2 | - | 10.2 | - | - | 0.4 | - | - | - | - | 1.4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.6 | 18.2 | - | - | - | - | - | - | |
| 062101 Mudgee Airport AWS | 26.8 | - | - | 1.0 | 1.6 | - | - | - | - | - | - | - | 15.2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 8.8 | 0.2 | - | - | - | - | - | - | |
| 063005 Bathurst Agricultural Station | 25.0 | 49 | - | 2.2 | 8.0 | - | - | 0.6 | - | - | - | - | 14.2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 064008 Coonabarabran (Namoi Street) | 19.0 | 52 | - | 1.4 | - | - | - | - | - | - | - | 1.0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 10.6 | 6.0 | - | - | - | - | - | - | |
| 065070 Dubbo Airport AWS | 15.6 | - | 3.4 | - | - | - | - | - | - | - | - | 4.6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7.2 | 0.4 | - | - | - | - | - | - | |
| 066062 Sydney (Observatory Hill) | 50.4 | 65 | - | 0.2 | 5.0 | 0.2 | 4.4 | 11.0 | 18.4 | 1.0 | - | 5.0 | 0.2 | 0.2 | 0.8 | 0.4 | - | - | - | - | - | - | 1.0 | 0.2 | - | - | - | 2.0 | 0.2 | 0.2 | - | - | - | - | - | |
| 067105 Richmond RAAF | 19.4 | - | - | 0.6 | - | - | - | 0.2 | 3.2 | 0.4 | - | 7.8 | 0.2 | - | - | - | - | 0.2 | - | 0.2 | - | - | - | - | - | - | - | 6.2 | 0.4 | - | - | - | - | - | - | |
| 068072 Nowra RAN Air Station AWS | 55.0 | - | - | 10.2 | - | 5.6 | 17.0 | - | - | - | - | 4.8 | 0.2 | - | - | 0.2 | - | 2.8 | - | - | - | - | - | - | - | - | - | 3.2 | 11.0 | - | - | - | - | - | - | |
| 068151 Jervis Bay (Point Perpendicular) | 67.2 | - | - | 23.6 | 2.4 | 16.6 | 3.2 | - | 1.2 | - | 5.2 | - | 1.8 | - | - | - | 4.4 | 5.0 | - | - | - | - | - | - | - | - | 0.6 | 3.2 | - | - | - | - | - | - | - | |
| 068241 Albion Park (Wollongong Airport) | 53.0 | - | - | 11.2 | 0.2 | 2.4 | 6.2 | 0.2 | 2.2 | - | 3.8 | - | - | - | 0.2 | - | 0.6 | 2.4 | - | - | - | - | - | - | - | - | - | 23.6 | - | - | - | - | - | - | - | |
| 069018 Moruya Heads Pilot Station | 19.6 | 63 | 0.2 | - | 3.4 | - | 0.6 | 2.8 | 0.2 | - | - | 9.0 | - | - | - | - | 0.4 | 1.6 | - | - | - | - | - | - | - | 0.2 | 0.4 | 0.8 | - | - | - | - | - | - | - | |
| 070351 Canberra Airport | 28.8 | - | - | 1.4 | 0.2 | - | - | - | 0.2 | - | - | 22.6 | - | - | - | - | - | 1.4 | - | - | - | - | - | - | - | - | - | 1.6 | 1.4 | - | - | - | - | - | - | |
| 071041 Thredbo Village | 149.2 | - | 24.8 | 3.4 | - | 2.0 | 0.6 | 0.2 | - | 0.5 | 53.6 | - | 2.5 | - | - | - | 2.1 | 8.8 | 3.7 | 0.3 | - | - | - | - | - | - | 41.0 | 3.0 | 2.7 | - | - | - | - | - | - | |
| 072150 Wagga Wagga AMO | 36.8 | 50 | - | 1.4 | 0.8 | - | - | - | - | - | - | 14.4 | - | - | - | - | - | 0.4 | - | - | - | - | - | - | - | - | - | 19.4 | 0.4 | - | - | - | - | - | - | |
| 072160 Albury Airport AWS | 56.0 | - | 1.0 | 0.6 | - | - | - | - | - | - | 0.2 | 12.4 | - | - | - | - | - | 0.2 | - | - | - | - | - | - | - | - | - | 41.0 | 0.6 | - | - | - | - | - | - | |
| 072161 Cabramurra SMHEA AWS | 59.4 | - | 6.4 | - | - | - | - | - | - | - | - | 25.2 | - | - | - | - | 1.0 | 6.4 | 2.2 | - | - | - | - | - | - | - | - | 17.6 | 0.6 | - | - | - | - | - | - | |
| 073054 Wyalong Post Office | 30.0 | 39 | - | 1.6 | 0.2 | - | - | - | - | - | - | 21.0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6.4 | 0.8 | - | - | - | - | - | - | |
| 074258 Deniliquin Airport AWS | 55.0 | - | 10.2 | - | 0.2 | - | - | - | - | 0.8 | 13.8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 30.0 | - | - | - | - | - | - | - | |
| 075031 Hay (Miller Street) | 14.8 | 35 | - | 5.8 | - | - | - | - | - | - | - | 5.2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3.8 | - | - | - | - | - | - | - | |
| 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 | | | |
| 076031 Mildura Airport | 18.6 | 28 | - | 6.4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1.0 | 11.2 | - | - | - | - | - | - | - | |
| 077008 Birchip (Woodlands) | 6.2 | 38 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6.2 | - | - | - | - | - | - | - | - | |
| 078015 Nhill Aerodrome | 14.8 | - | 3.0 | 2.4 | 0.2 | - | - | - | - | - | 1.8 | 0.2 | 0.4 | - | - | - | - | - | 0.2 | - | 0.2 | - | - | - | - | - | 0.4 | 5.2 | 0.4 | 0.4 | - | - | - | - | - | |
| 079082 Horsham | 15.0 | 42 | 3.4 | 2.6 | - | - | - | - | - | - | 3.0 | - | 0.6 | - | - | - | - | - | - | - | 0.4 | - | - | - | - | - | - | - | 3.0 | - | - | - | - | 2.0 | - | - |
| 080023 Kerang | 34.8 | 39 | - | 18.6 | - | - | - | - | - | - | 1.6 | 0.6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 14.0 | - | - | - | - | - | - | - | - |
| 081123 Bendigo Airport | 53.0 | - | 9.6 | - | - | - | - | - | - | - | 4.6 | - | 0.4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 38.4 | - | - | - | - | - | - | - | - |
| 082039 Rutherglen Research | 70.6 | 58 | - | 5.4 | 0.2 | - | - | - | - | - | 0.2 | 23.6 | - | - | 0.2 | - | - | - | - | 0.8 | 0.2 | - | - | - | - | - | 0.4 | 39.6 | - | - | - | - | - | - | - | - |
| 083085 Mount Hotham | 133.2 | - | - | 0.2 | - | 4.8 | 0.2 | 0.8 | 0.2 | - | 12.2 | 69.0 | 3.4 | 5.4 | 0.2 | 0.2 | - | 2.0 | 9.2 | 1.2 | 0.4 | 0.2 | - | - | - | 0.2 | 22.4 | 0.4 | - | 0.6 | - | - | - | - | - | |
| 084016 Gabo Island Lighthouse | 80.0 | 76 | 0.2 | 6.6 | 16.4 | 8.6 | 17.6 | 3.4 | - | 0.2 | 9.2 | - | 0.8 | - | - | - | 6.8 | 2.0 | 1.0 | 0.4 | - | - | - | - | - | - | 6.2 | 0.6 | - | - | - | - | - | - | - | |
| 084145 Orbst | 77.0 | - | 7.2 | 18.2 | 0.2 | 4.0 | 0.4 | 0.4 | - | 1.0 | 20.4 | - | 0.6 | - | - | - | 4.2 | 3.6 | 0.2 | 0.4 | - | - | - | - | - | - | 16.0 | - | - | 0.2 | - | - | - | - | - | |
| 085072 East Sale Airport | 49.8 | 53 | - | 3.4 | 2.2 | - | - | 0.2 | 0.2 | 0.2 | - | 17.8 | 0.2 | 1.2 | - | - | 1.2 | 1.4 | 0.8 | 2.0 | - | - | - | 0.2 | - | 12.2 | - | 6.6 | - | - | - | - | - | - | - | |
| 085096 Wilsons Promontory Lighthouse | 50.4 | 100 | - | 4.6 | 0.2 | - | - | - | - | - | 1.4 | 13.8 | 8.6 | 0.4 | - | - | 3.6 | 8.4 | 4.0 | 1.0 | - | - | - | - | - | - | 3.2 | 0.2 | - | - | - | - | - | - | 1.0 | - |
| 086071 Melbourne Regional Office | 36.4 | 53 | - | 11.0 | 0.4 | - | - | - | - | - | 2.4 | 3.0 | 0.2 | - | - | - | - | 3.4 | 0.4 | 1.4 | 0.2 | - | - | - | | | | | | | | | | | | |