



SIGNIFICANT WEATHER – August 2005

SUMMARY

Damaging winds were a feature of the month in most states. A student was killed in Victoria when a tree fell onto a tent. South Australia had its was the gustiest August day for at least the last 20 years with very strong to gale force and squally winds resulting in widespread damage over agricultural areas. Damaging winds were also reported in Western Australia.

Several tornadoes were reported in Western Australia during the middle of the month causing significant damage. A cold outbreak during the beginning of the month brought snow in New South Wales, Victoria and Tasmania closing schools and roads.

THUNDERSTORMS

New South Wales

On the 9th at Albury thunderstorms with heavy small hail covered the ground like snow.

Victoria

On the 3rd thunderstorms developed near a cold front moving through the state during the afternoon and overnight. Wind gusts to 111km/h were reported at Mt Gellibrand associated with thunderstorms. Northerly wind gusts to 111km/h were recorded at Colac ahead of the front. Gusts to 93km/h were reported at Falls Creek and Mt Hotham and 91km/h at Mt Buller.

South Australia

During the evening of the 30th, a house in Meadows was set alight when struck by lightning.

TORNADOES

Victoria

A weak tornado associated with thunderstorms damaged homes in Patterson Lakes during the evening on the 3rd.

Western Australia

On the 16th a strong cold front moved through the Southwest Land Division of Western Australia. Damage to properties were reported from Geraldton to Mandurah. In Geraldton, a tornado moved through the centre of the city causing damage to trees, fences and homes. In Geraldton there were reports of widespread minor damage around the town, with local flooding in the centre of the town. Around 25 houses were affected with damage to a roof, fences down, sheds destroyed and power outages in a number of suburbs.

On the same day two tornadoes formed near Leeman, north of Jurien Bay. The first was to the south of the town and caused no significant damage. The second tornado with approximately a 15 metre wide funnel felled trees and hurled branches 50-100 metres into the air. Eight roofs were significantly damaged and a shed was thrown some 400 metres into power lines causing blackouts. Minor damage was also reported in parts of Mandurah and Perth with the frontal passage. Wind gusts up to 105 km/h were reported at Rottne Island, up to 94 km/h

at Pearce RAAF and 91 km/h at Cape Naturaliste.

SNOW

New South Wales

A cold outbreak on the 11th brought light snowfalls down to 600 metres on the Southern and Central tablelands and the higher ground of the South West Slopes. Oberon (Central Tablelands) recorded 5cm snow on the ground. Moderate to heavy snowfalls were recorded in the Snowy Mountains and on the Brindabella Mountains near Canberra, closing some Australian Capital Territory roads. Light snow settled in some western suburbs of Canberra. Another burst of cold air with a cold front on the 22nd caused snowfalls at low elevations along the Monaro highway from Cooma to Nerriga. Snow was reported up to 5cm deep in the Cooma-Michelago area.

Victoria

On the 10th, as a cold front moved east of Victoria and a low developed on the front just south of Tasmania. Extreme cold temperatures occurred with snow falling to sea level at many locations

Tasmania

A cold outbreak began on the afternoon of the 9th and on the 10th-11th brought snow to sea level in the south and west of the state. It was the most significant snow event in the Hobart area since 1994. Although snow settled to low levels, most falls were relatively light. The biggest falls at low elevations were in areas south of Hobart. Numerous roads were closed on the morning of the 10th mostly in the west of the state, isolating several towns until at least the 12th.

A burst of snow shower activity moved into the south of the state on the morning of the 11th closing more roads in the south and southeast. Included were all roads linking Hobart with areas to the south. The roads were reopened on the 11th. Also affected was the Midlands Highway. A total of 25 schools, mostly in the south, were closed affecting 6,500 children. A number of vehicle accidents occurred as a result

of icy and slippery roads during the cold outbreak. Included were a school bus with 25 children on board that slid off the Lyell Highway near Strahan on the 10th. No injuries were reported.

Snowfalls closed the Lake Highway between Golden Valley and Miena on the 21st.

WIND

New South Wales

Wind gusts of 90km/h or greater were reported on:

| | |
|------|---|
| 3rd | Thredbo 105 km/h |
| 9th | Thredbo 128 km/h |
| 10th | Thredbo 93 km/h |
| 14th | Thredbo 109 km/h |
| 15th | Thredbo 137 km/h |
| 19th | Thredbo 122 km/h |
| 21st | Thredbo 102 km/h |
| 22nd | Thredbo 94 km/h Cabramurra 94 km/h Green Cape 91 km/h |
| 29th | Thredbo 122 km/h |
| 30th | Thredbo 133 km/h |
| 31st | Thredbo 154km/h (equal highest wind gust on record), Cabramurra 105km/h, Montague Island 102km/h, Mount Boyce 105km/h, Bombala 96km/h, Khancoban 94km/h, Cooma 94km/h, Mt Ginini 96km/h, Bombala 96km/h, Nowra 93km/h, Murrurundi 93km/h. |

Victoria

On the 4th strong and gusty southwesterly winds occurred in the wake of a cold front. Wind gusts to 109km/h were recorded at Wilsons Promontory and 94km/h at Gabo Island during the evening.

On the 5th strong and gusty southwesterly winds continued during the early morning. Gusts to 94km/h were recorded at Wilsons Promontory.

On the 7th strong and gusty west to northwesterly winds occurred ahead of a cold front. Gusts to 113km/h were reported at Wilsons Promontory during the morning.

On the 9th a strong cold front crossed Victoria during the afternoon and overnight. North to northwesterly wind gusts to 102km/h were recorded at Mt Buller ahead of the front, with 98km/hr at Wilsons Promontory, 93km/h at Colac and 91km/h at Falls Creek.

On the 10th as the cold front moved east of Victoria a low developed on the front just south of Tasmania, directing strong and gusty southwesterly winds over Bass Strait. Gusts to 113km/h were recorded at Wilsons Promontory.

Strong and gusty west to southwesterly winds continued as the low moved slowly away to the southeast. Gusts to 115km/h were recorded at Wilsons Promontory during the early morning of the 11th.

On the 14th strong and gusty north to northwesterly winds ahead of a decaying cold front produced gusts to 100km/h at Dunns Hill and Kilmore Gap during the late morning. A second, stronger front approached from the west later in the day, with northerly wind gusts to 104km/h reported at Mt Hotham, 96km/h at Dunns Hill and 93km/h at Mt Buller during the night.

On the 15th the cold front moved into western Victoria during the early morning. North to northwesterly wind gusts of 131km/h were reported at Mt Hotham, with 107km/h at Avalon, 100km/h at Mt Buller, 94km/h at Falls Creek, 93km/h at Dunns Hill and 91km/h at Wilsons Promontory.

On the 30th damaging northerly winds in conjunction with an intense low pressure system and associated cold front produced widespread damage to trees and buildings, with wind gusts of up to 95km/h being recorded at Melbourne Airport and in excess of 100km/h through Alpine areas.

On the 31st the continuing damaging northerly winds caused widespread damage across Victoria. In particular, buildings across the Mornington Peninsula experienced some damage to roofs. A pine plantation in the northeast of the state had about a third of its trees broken or uprooted and a number of cars were damaged from falling trees. A school student was killed at McKillops Bridge, in far east Gippsland, after a tree fell onto her tent. A

number of homes had trees fall onto them. Severe wind gusts in excess of 130km/h were recorded through alpine areas. Dunns Hill recorded a 107km/h gust, Frankston 100km/h and Melbourne Airport also recorded a 100 km/h gust.

Tasmania

Due to the large number of wind gusts, only wind gusts of 100km/h or greater will be reported for this month:

- 2nd Hartz Mountain (Keoghs Pimple) 107 km/h, Mount Wellington 100 km/h
- 3rd Scotts Peak Dam 117 km/h, Maatsuyker Island Lighthouse 106 km/h, Hartz Mountain (Keoghs Pimple) 102 km/h, Mount Wellington 100 km/h,
- 5th Cape Grim BAPS 113 km/h, Maatsuyker Island Lighthouse 109 km/h, Scotts Peak Dam 102 km/h,
- 6th Scotts Peak Dam 113 km/h, Maatsuyker Island Lighthouse 107 km/h,
- 7th Maatsuyker Island Lighthouse 135 km/h, Mount Wellington 133 km/h, Scotts Peak Dam 128 km/h, Cape Grim BAPS 113 km/h, Mount Read 109 km/h, Hartz Mountain (Keoghs Pimple) 102 km/h, Cape Bruny (Cape Bruny) 102 km/h,
- 9th Cape Grim BAPS 117 km/h, Hartz Mountain (Keoghs Pimple) 106 km/h, Mount Read 104 km/h, Mount Wellington 100 km/h,
- 10th Cape Grim BAPS 109 km/h
- 15th Mount Wellington 106 km/h, Cape Grim BAPS 104 km/h, Maatsuyker Island Lighthouse 102 km/h
- 16th Maatsuyker Island Lighthouse 117 km/h, Mount Wellington 113 km/h
- 18th Mount Wellington 104 km/h,
- 20th Maatsuyker Island Lighthouse 131 km/h, Cape Grim BAPS 117 km/h, Scotts Peak Dam 115 km/h, Mount Read 106 km/h,
- 21st Cape Grim BAPS 135 km/h, Maatsuyker Island Lighthouse 124 km/h, Scotts Peak Dam 124 km/h, Tasman Island 106 km/h, Mount Read 102 km/h,
- 29th Mount Wellington 106 km/h, Scotts Peak Dam 102 km/h,
- 30th Mount Wellington 128 km/h, Scotts Peak Dam 102 km/h,

31st Cape Grim BAPS 154 km/h,
Draughty Hill TERSS 133 km/h,
Mount Read 130 km/h,
Mount Wellington 128 km/h,
Wynyard Airport 115 km/h,
Cape Bruny (Cape Bruny) 115 km/h,
Scotts Peak Dam 115 km/h,
Eddystone Point 113 km/h,
Hartz Mountain (Keoghs Pimple) 111 km/h,
Maatsuyker Island Lighthouse 109 km/h,
Strahan Aerodrome 109 km/h,
Low Head 106 km/h,
Tasman Island 104 km/h,
King Island Airport 102 km/h,
Flinders Island Airport 102 km/h

South Australia

On the 14th a vigorous cold front moved across the state with squally conditions near and following the front, producing gale force northwest winds and severe gusts on parts of Kangaroo Island, Mount Lofty Ranges and the Lower South East. The highest recorded wind gusts were 115 km/h at Cape Willoughby and 96 km/h at Sellicks Hill.

On the 30th it was the gustiest August day for at least the last 20 years with very strong to gale force and squally winds resulting in widespread damage over agricultural areas. The windiest places were near coastal areas with Port Lincoln Airport recording gale force winds of 85 km/h with gusts to 113 km/h. Some other locations to record very windy conditions include: Cape Willoughby with a gust of 124 km/h, Sellicks Hill with a gust to 104 km/h, Hindmarsh Island 82 km/h average with gusts to 102 km/h, Minlaton 76 km/h average with gusts to 100 km/h and Mount Crawford with a gust to 100 km/h.

Western Australia

On the 1st a strong cold front moved through the Lower Southwest of Western Australia during the afternoon. One house was unroofed in the Bunbury suburb of Eaton and a number of houses in nearby streets were damaged. Later in the evening, minor damage to fences, trees and roof tiles occurred in the Perth suburb of Balcatta. Maximum wind gusts up to 98 km/h were recorded in the Lower Southwest.

On the 12th a pre-frontal squall line crossed the Lower Southwest west coast during the afternoon. There was property damage in the Mandurah area, including a shed which had collapsed onto a car and a roof which had come off a house. Maximum wind gusts up to 105 km/h were recorded near the Lower Southwest west coast.

A strong cold front moved through the Lower Southwest of the State during the evening with wind gusts at Swanbourne of 93 km/h and Cape Leeuwin, 105 km/h on the 13th.

A strong cold front and an associated low pressure system crossed the South West Land Division west coast during the afternoon and evening of the 17th. Wind increased considerably in Geraldton with very heavy squalling rains. There was widespread damage to trees, fences, sheds and roofs. One home in Geraldton had its roof ripped off. A maximum wind gust of 98 km/h was reported at Geraldton Airport. A roof also came off a house in Oakford (inland from Kwinana).

On the 29th a deep low pressure system (981hPa) moved close to the south coast of Western Australia. Damage was reported to an old service station roof and other minor roof damage in Albany with several road speed signs also bent over. An unofficial wind gust of 172 km/h was recorded at the Albany wind farm. Maximum wind gusts recorded at Cape Leeuwin were 91 km/h and at Hopetoun, 96 km/h.

BUSHFIRES

Northern Territory

With fuel mostly cured and dry and moderate to fresh winds across the Territory, fire dangers were high to very high throughout the Northern Territory reaching near extreme at times in the Darwin-Daly district and in the Alice Springs district.

A large fire near Ferguson River westnorthwest of Katherine burnt for many days over a few hundred square kilometres. There was a large fire around the Wubalawun Aboriginal Land Trust which also burnt for a number of days. No significant losses were reported.

In the Batchelor region there was a fire on the 2nd and 3rd on Strickland Road behind Albany Park.

On the 14th there was a large fire again near Strickland Road, which burnt a substantial area from the highway to the river.

From the 22nd to the 24th there was another very large fire burning a significant area from the Pell Airstrip to Ringwood Road, including the Stuart Highway. No significant losses were reported from these fires.

FLOODING

Tasmania

Major flooding was reported throughout the Meander river basin. Deloraine peaked at 3.6 metres on the 31st. Meander peaked at 3.2 metres on the 31st and Strathbridge 8.1 metres on the 1st of September.

Major flooding was reported in the North Esk river basin. Corra Linn peaked at 3.9 metres on the 31st.

Moderate flooding was reported in the upper reaches of the south Esk river basin. Fingal peaked at 5.8 metres on the 31st and the Llewellyn peaked at 5.2 metres on the 1st of September.

TEMPERATURE

Queensland

On the 12th an upper trough caused extensive cloud and rain areas over eastern districts. It was especially cold and windy in the south with temperatures up to 12°C below average with many places having their lowest August maximum temperature on record. Applethorpe recorded a maximum of only 7°C degrees and sleet was recorded on the Bunya Mountains.

Tasmania

Mount Wellington recorded -5.0°C on the 11th, the lowest August daily maximum temperature ever recorded in Tasmania.

Highest Mean Maximum Temperature for August

| Station | Actual °C | Previous Highest °C | Year | Years of Record |
|-------------------------|-----------|---------------------|------|-----------------|
| New South Wales | | | | |
| Murwillumbah | 22.0 | 21.9 | 2002 | 32 |
| Coffs Harbour | 20.0 | 19.7 | 2002 | 62 |
| Sydney Observatory Hill | 19.0 | 19.0 | 1975 | 146 |
| Camden | 18.9 | 18.8 | 1975 | 33 |
| Montague Island | 16.6 | 16.1 | 1990 | 36 |
| Narooma | 17.5 | 16.9 | 1994 | 40 |
| Tasmania | | | | |
| Bicheno | 16.1 | 15.7 | 1993 | 31 |

Highest Mean Minimum Temperature for August

| Station | Actual °C | Previous Highest °C | Year | Years of Record |
|-----------------|-----------|---------------------|------|-----------------|
| Tasmania | | | | |
| Grove | 5.2 | 5.2 | 1983 | 49 |
| Hobart A/P | 6.4 | 6.2 | 1980 | 48 |

Highest Daily Maximum Temperature for August

| Station | Actual °C | Date | Previous Highest °C | Year | Years of Record |
|---------------------------------|-----------|------|---------------------|------|-----------------|
| New South Wales | | | | | |
| Nelson Bay | 27.4 | 31 | 25.0 | 1968 | 37 |
| Bombala | 24.5 | 28 | 24.4 | 1995 | 40 |
| Tasmania | | | | | |
| Bushy Park (Bushy Park Estates) | 23.3 | 29 | 22.5 | 1977 | 70 |
| Burnie (Round Hill) | 18.9 | 24 | 18.8 | 1982 | 56 |

Highest Daily Minimum Temperature for August

| Station | Actual °C | Date | Previous Highest °C | Year | Years of Record |
|------------------------|-----------|------|---------------------|------|-----------------|
| New South Wales | | | | | |
| Broken Hill | 18.4 | 30 | 18.3 | 1954 | 97 |
| Brewarrina | 18.4 | 31 | 16.7 | 1971 | 40 |
| Baradine | 15.8 | 31 | 14.4 | 1969 | 40 |
| Williamtown | 15.4 | 31 | 15.2 | 2003 | 55 |
| Bathurst Ag. | 13.5 | 31 | 10.6 | 1969 | 39 |
| Coonabarabran | 14.0 | 31 | 13.6 | 1969 | 48 |
| Montague Island | 16.0 | 31 | 15.5 | 1980 | 36 |
| Narooma | 15.0 | 31 | 14.0 | 1999 | 40 |
| Bombala | 11.4 | 30 | 11.1 | 1967 | 40 |
| Tasmania | | | | | |
| Hobart (Ellerslie Rd) | 15.0 | 30 | 14.4 | 1885 | 124 |
| Cape Bruny Lighthouse | 15.0 | 30 | 13.0 | 1983 | 82 |
| Launceston A/P | 11.0 | 30 | 10.5 | 1969 | 66 |
| Burnie (Round Hill) | 12.7 | 30 | 12.2 | 1969 | 56 |
| Grove | 16.1 | 30 | 14.2 | 1983 | 49 |
| Hobart A/P | 14.3 | 30 | 12.2 | 1994 | 48 |
| Orford (Aubin Crt) | 11.5 | 30 | 11.4 | 2003 | 37 |
| Marrawah | 12.5 | 29 | 12.5 | 1977 | 35 |

South Australia

| | | | | | |
|-----------------|------|----|------|------|----|
| Marree | 21.9 | 30 | 18.9 | 1954 | 66 |
| Neptune Island | 15.6 | 28 | 15.2 | 1993 | 43 |
| Keith | 15.6 | 29 | 14.4 | 1977 | 44 |
| Mt Gambier Aero | 14.2 | 29 | 13.9 | 1983 | 64 |

Lowest Daily Maximum Temperature for any Month

| Station | Actual °C | Date | Previous Lowest °C | Year | Years of Record |
|-------------------|-----------|------|--------------------|------|-----------------|
| Queensland | | | | | |
| Baralaba PO | 10.8 | 12 | 13.0 | 1996 | 36 |
| Monto Township | 9.9 | 12 | 10.1 | 1966 | 32 |
| Gympie | 11.8 | 12 | 13.4 | 1973 | 40 |

Lowest Daily Maximum Temperature for August

| Station | Actual °C | Date | Previous Lowest °C | Year | Years of Record |
|------------------------------|-----------|------|--------------------|------|-----------------|
| Queensland | | | | | |
| Baralaba PO | 10.8 | 12 | 13.0 | 1996 | 36 |
| Rockhampton Aero | 12.8 | 12 | 15.1 | 1995 | 67 |
| Monto Township | 9.9 | 12 | 13.9 | 1967 | 32 |
| Double Island | 12.4 | 12 | 14.2 | 1964 | 46 |
| Point Lighthouse | | | | | |
| Gympie | 11.8 | 12 | 13.6 | 1995 | 40 |
| Nambour Dpi | 13.9 | 12 | 14.3 | 1995 | 41 |
| Applethorpe | 7.0 | 12 | 7.2 | 1989 | 37 |
| Oakey Aero | 10.2 | 12 | 11.7 | 1996 | 33 |
| New South Wales | | | | | |
| Alstonville | 12.4 | 12 | 12.5 | 1978 | 37 |
| Goulbourn | 4.6 | 11 | 5.0 | 1974 | 33 |
| Tasmania | | | | | |
| Maatsuyker Island Lighthouse | 5.0 | 10 | 5.9 | 2004 | 70 |

Lowest Daily Minimum Temperature for August

| Station | Actual °C | Date | Previous Lowest °C | Year | Years of Record |
|------------------------|-----------|------|--------------------|------|-----------------|
| New South Wales | | | | | |
| Prospect Dam | -0.5 | 13 | 0.0 | 1996 | 40 |

RAINFALL**Tasmania**

Breona (Lower Haulage Road) registered 250.8mm of rain on the 31st, the highest August daily rainfall total recorded in Tasmania.

Highest Monthly Rainfall on Record for August

| Station | Actual mm | Previous Highest mm | Year | Years of Record |
|---------------------------|-----------|---------------------|------|-----------------|
| Queensland | | | | |
| Mornington Island | 10.6 | 8.9 | 1916 | 79 |
| Magowra Station | 9.2 | 7.4 | 1974 | 35 |
| Strathtay Station | 79.4 | 70.0 | 1988 | 36 |
| Lassie Creek Station | 72.8 | 69.0 | 1974 | 37 |
| Tasmania | | | | |
| Cressy Res Stn | 173.4 | 142.5 | 1955 | 67 |
| Braknell (Elizabeth St) | 209.0 | 183.7 | 1970 | 43 |
| Hagley (Fairbank) | 183.2 | 153.8 | 1991 | 41 |
| Kimberley (Siding) | 253.2 | 200.9 | 1970 | 41 |
| Parkham (Bradys Plains) | 258.2 | 228.5 | 1991 | 39 |
| Weetah (Weetah Rd) | 270.4 | 263.3 | 1970 | 39 |
| Evandale (Cambock Lane) | 205.4 | 171.8 | 1981 | 36 |
| Burns Creek (Janeffield) | 227.0 | 225.6 | 1991 | 33 |
| Western Australia | | | | |
| Derby Aero | 19.2 | 17.4 | 1978 | 48 |
| Giles | 77.6 | 62.5 | 1958 | 49 |
| Northern Territory | | | | |
| Numbulwar | 7.0 | 4.2 | 1981 | 31 |

Lowest Monthly Rainfall on Record for August

| Station | Actual mm | Previous Lowest mm | Year | Years of Record |
|------------------------|-----------|--------------------|------|-----------------|
| New South Wales | | | | |
| Wittittrin | 0.5 | 0.8 | 1979 | 44 |
| Nelson Bay | 0.9 | 1.3 | 1946 | 124 |
| Newcastle | 0.0 | 0.8 | 1995 | 143 |
| Dungog | 0.4 | 1.0 | 1995 | 45 |
| Lostock dam | 2.2 | 3.0 | 1982 | 35 |
| Berowra | 1.4 | 3.4 | 1995 | 102 |
| Blowering Dam | 10.6 | 20.4 | 1982 | 50 |

Highest Daily Rainfall on Record for August

| Station | Actual mm | Date | Previous Highest mm | Year | Years of Record |
|-----------------------------------|-----------|------|---------------------|------|-----------------|
| Queensland | | | | | |
| Magowra Station | 8.6 | 01 | 7.4 | 1974 | 35 |
| Almaden | 37.6 | 02 | 31.0 | 1974 | 32 |
| Bingil Bay | 116.0 | 08 | 102.9 | 1950 | 81 |
| Upper Stone Exelby | 50.2 | 02 | 38.1 | 1970 | 65 |
| Gue | 14.0 | 02 | 11.2 | 1993 | 66 |
| Elderslie | 36.6 | 01 | 18.8 | 1966 | 106 |
| New South Wales | | | | | |
| Mount Hope | 64.6 | 04 | 46.0 | 1907 | 120 |
| Thredbo AWS | 128.4 | 04 | 107.0 | 2003 | 35 |
| Thredbo Village | 128.0 | 04 | 89.2 | 2003 | 34 |
| Tasmania | | | | | |
| Frankford (Rossville) | 90.5 | 31 | 66.5 | 1962 | 106 |
| Westbury (Valley View) | 71.4 | 31 | 54.0 | 1986 | 99 |
| Longford (Swan Ave) | 58.0 | 31 | 44.5 | 1893 | 98 |
| Beaconsfield (Grubb Shaft Museum) | 79.8 | 31 | 51.8 | 1936 | 98 |

| | | | | | |
|--|-------|----|------|------|----|
| <i>Northdown (Hamley)</i> | 52.4 | 31 | 45.2 | 1939 | 97 |
| <i>Wilmot (Back Road)</i> | 90.0 | 31 | 83.1 | 1970 | 96 |
| <i>Latrobe (Coal Rd)</i> | 70.2 | 31 | 63.5 | 1962 | 94 |
| <i>Launceston (Kings Meadows)</i> | 86.2 | 31 | 45.2 | 1936 | 79 |
| <i>Epping Forest (Forton)</i> | 66.0 | 31 | 38.4 | 1969 | 78 |
| <i>Connorville (Lake River)</i> | 68.0 | 31 | 44.5 | 1972 | 75 |
| <i>Launceston A/P Comparison</i> | 80.4 | 31 | 50.8 | 1936 | 75 |
| <i>Hillwood (Hillwood Strawberry Farm)</i> | 95.0 | 31 | 43.4 | 1954 | 75 |
| <i>Cressy Research Stn</i> | 69.4 | 31 | 40.4 | 1967 | 67 |
| <i>Cressy House</i> | 61.4 | 31 | 40.0 | 1996 | 65 |
| <i>Poatina (Billopp)</i> | 84.2 | 31 | 64.5 | 1969 | 57 |
| <i>Dunorlan (Sharmans Rd)</i> | 86.6 | 31 | 71.1 | 1969 | 55 |
| <i>Devonport A/P</i> | 47.2 | 31 | 77.0 | 1970 | 43 |
| <i>Bracknell (Elizabeth St)</i> | 67.4 | 31 | 53.1 | 1969 | 43 |
| <i>Kimberley (Siding)</i> | 86.8 | 31 | 48.8 | 2002 | 41 |
| <i>Parkham (Bradys Plains)</i> | 82.0 | 31 | 51.0 | 1990 | 41 |
| <i>Hagley (Fairbank)</i> | 61.2 | 31 | 41.8 | 1986 | 41 |
| <i>Weetah (Weetah Rd)</i> | 88.6 | 31 | 51.2 | 2003 | 40 |
| <i>Perth (Forestry Nursery)</i> | 76.4 | 31 | 40.1 | 1968 | 40 |
| <i>Upper Bessington (Heathcote)</i> | 85.0 | 31 | 54.6 | 1970 | 36 |
| <i>Ross (Rose Villa)</i> | 80.0 | 31 | 35.0 | 1996 | 36 |
| <i>Evandale (Cambock Lane)</i> | 74.2 | 31 | 68.0 | 1975 | 36 |
| <i>Scottsdale (West Minstone Rd)</i> | 59.6 | 31 | 55.4 | 1988 | 35 |
| <i>Burns Creek (Janefield)</i> | 103.0 | 31 | 39.4 | 1984 | 33 |
| Western Australia | | | | | |
| <i>Camballin</i> | 17.0 | 26 | 15.0 | 1978 | 32 |
| <i>Dandaragan West</i> | 45.8 | 18 | 35.4 | 1987 | 43 |
| <i>Derby Aero</i> | 19.0 | 26 | 15.0 | 1978 | 48 |
| <i>Eneabba</i> | 37.7 | 18 | 32.8 | 1987 | 32 |
| <i>Giles</i> | 64.4 | 27 | 43.2 | 1964 | 49 |
| <i>Lancelin</i> | 61.2 | 18 | 47.4 | 1987 | 39 |

Note: Some statistical records mentioned in this report are based on data that have yet to be fully validated