

Monthly Climatological Summary for Aug 2011

Name: Dazz & Sarah's House City: Singleton Heights State: New South Wales  
 Elevation: 64 m Lat: S 32° 32' 53" Lon: E 151° 09' 54"

Temperature (°C), Rain (mm), Wind Speed (km/h)

| Day | Mean Temp | High | Time  | Low  | Time  | Heat Deg Days | Cool Deg Days | Rain | Avg Wind Speed | High | Time  | Dom Dir |
|-----|-----------|------|-------|------|-------|---------------|---------------|------|----------------|------|-------|---------|
| 1   | 14.4      | 26.0 | 13:29 | 5.1  | 05:31 | 6.6           | 1.0           | 0.0  | 4.4            | 21.0 | 12:28 | NW      |
| 2   | 14.5      | 26.8 | 16:08 | 5.3  | 05:55 | 6.7           | 1.2           | 0.0  | 5.7            | 24.0 | 12:29 | NW      |
| 3   | 11.0      | 26.5 | 15:37 | 5.9  | 05:01 | 9.6           | 0.6           | 0.0  | 3.1            | 11.0 | 06:44 | ENE     |
| 4   | 15.7      | 31.0 | 14:05 | 5.0  | 05:55 | 6.2           | 1.9           | 0.0  | 3.5            | 13.0 | 11:58 | W       |
| 5   | 14.8      | 24.6 | 14:12 | 4.8  | 06:50 | 6.1           | 0.9           | 0.0  | 7.1            | 31.0 | 10:46 | NW      |
| 6   | 14.8      | 24.6 | 15:37 | 4.8  | 05:58 | 6.0           | 0.9           | 0.0  | 8.1            | 37.0 | 11:09 | NW      |
| 7   | 15.3      | 23.1 | 13:22 | 10.5 | 00:00 | 4.8           | 0.1           | 2.7  | 7.2            | 33.0 | 22:38 | NW      |
| 8   | 12.6      | 19.7 | 13:49 | 8.6  | 03:14 | 7.4           | 0.0           | 0.3  | 15.1           | 39.0 | 11:55 | NW      |
| 9   | 11.6      | 19.2 | 15:34 | 7.3  | 04:20 | 8.4           | 0.0           | 0.6  | 12.0           | 30.0 | 11:53 | WNW     |
| 10  | 11.7      | 17.0 | 12:28 | 7.3  | 05:45 | 8.3           | 0.0           | 0.0  | 19.4           | 39.0 | 12:42 | NW      |
| 11  | 12.2      | 20.7 | 13:10 | 5.2  | 05:15 | 7.9           | 0.0           | 0.0  | 11.0           | 26.0 | 07:52 | WNW     |
| 12  | 12.6      | 20.9 | 14:44 | 8.4  | 04:10 | 7.4           | 0.0           | 1.2  | 9.7            | 34.0 | 12:08 | W       |
| 13  | 12.7      | 22.5 | 11:41 | 4.7  | 06:33 | 7.4           | 0.1           | 0.0  | 3.7            | 15.0 | 08:29 | S       |
| 14  | 12.4      | 22.0 | 12:57 | 8.0  | 23:58 | 7.8           | 0.1           | 0.0  | 4.9            | 28.0 | 13:35 | SE      |
| 15  | 13.0      | 22.7 | 13:37 | 5.9  | 04:45 | 7.1           | 0.2           | 0.0  | 4.7            | 17.0 | 15:47 | NE      |
| 16  | 13.3      | 22.1 | 16:09 | 5.5  | 06:38 | 7.0           | 0.2           | 0.0  | 4.8            | 22.0 | 13:54 | SE      |
| 17  | 10.7      | 13.9 | 16:08 | 6.9  | 03:00 | 9.3           | 0.0           | 1.8  | 3.3            | 11.0 | 16:01 | SSW     |
| 18  | 13.7      | 18.5 | 14:53 | 10.5 | 03:58 | 6.3           | 0.0           | 4.8  | 21.7           | 53.0 | 01:48 | NW      |
| 19  | 11.9      | 15.4 | 11:12 | 9.4  | 04:24 | 8.1           | 0.0           | 10.5 | 14.7           | 33.0 | 08:32 | NW      |
| 20  | 13.3      | 19.4 | 14:49 | 9.1  | 02:05 | 6.7           | 0.0           | 12.0 | 11.6           | 44.0 | 10:39 | SE      |
| 21  | 13.0      | 18.2 | 12:35 | 8.8  | 03:58 | 7.0           | 0.0           | 13.2 | 10.9           | 42.0 | 15:43 | SE      |
| 22  | 12.9      | 19.2 | 13:07 | 8.5  | 04:17 | 7.0           | 0.0           | 1.8  | 12.5           | 40.0 | 12:48 | SSE     |
| 23  | 14.8      | 22.4 | 14:17 | 8.7  | 23:24 | 5.4           | 0.2           | 0.6  | 5.9            | 24.0 | 12:16 | ESE     |
| 24  | 13.5      | 23.1 | 12:49 | 4.6  | 06:23 | 6.9           | 0.4           | 0.0  | 5.1            | 19.0 | 13:21 | ESE     |
| 25  | 14.2      | 25.1 | 15:00 | 4.8  | 06:07 | 6.7           | 0.8           | 0.0  | 6.7            | 24.0 | 14:32 | NW      |
| 26  | 16.1      | 27.4 | 12:33 | 6.4  | 06:22 | 5.3           | 1.4           | 0.0  | 6.1            | 19.0 | 14:43 | S       |
| 27  | 12.2      | 17.0 | 14:42 | 7.4  | 06:08 | 7.8           | 0.0           | 0.0  | 2.8            | 10.0 | 11:54 | NE      |
| 28  | 13.7      | 23.9 | 14:30 | 5.8  | 03:55 | 6.8           | 0.4           | 0.3  | 4.9            | 18.0 | 15:42 | WNW     |
| 29  | 16.4      | 26.6 | 15:04 | 6.6  | 04:00 | 5.1           | 1.4           | 0.0  | 10.2           | 34.0 | 10:50 | WNW     |
| 30  | 14.9      | 22.8 | 12:31 | 9.9  | 23:48 | 5.2           | 0.1           | 0.0  | 6.3            | 19.0 | 14:33 | SSE     |
| 31  | 15.3      | 26.5 | 15:59 | 7.4  | 07:04 | 5.6           | 1.0           | 0.0  | 4.5            | 22.0 | 12:01 | SE      |
|     | 13.5      | 31.0 | 4     | 4.6  | 24    | 213.9         | 12.9          | 49.8 | 8.1            | 53.0 | 18    | WNW     |

Max >= 25.0: 8

Max <= 15.0: 1

Min <= 15.0: 31

Min <= 7.5: 20

Max Rain: 13.2 on day 21

Days of Rain: 12 (>= 0.1 mm) 8 (>= 1.0 mm) 3 (>= 10.0 mm)

Heat Base: 20.0 Cool Base: 20.0 Method: Integration