

Daily Maximum Temperature (degrees Celsius)

PHILLIP ISLAND PENGUIN RESERVE

Station Number: 086354 · State: VIC · Opened: 1981 · Status: Open · Latitude: 38.51°S · Longitude: 145.15°E · Elevation: 7 m

2013	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1st	20.9	18.1		20.0	15.0	16.0	16.4	14.8	21.3		17.1	
2nd	19.6	20.0	22.1	18.4	16.5	15.5	17.0	13.0	16.5	21.5	18.9	32.0
3rd	32.7	22.2		16.6	18.7	14.8	15.5	12.4	17.7	14.2		24.0
4th	38.0	19.9	28.1	18.0	15.0	15.0		12.8	23.6			20.0
5th	21.8	21.2	28.0	19.7	14.9	14.6	15.0	14.8	15.1		19.2	17.0
6th	22.3	33.3	32.9	21.6	17.5	15.9	13.2	13.5	15.3	22.0	28.0	
7th	24.6	23.9	31.0	27.2	19.1	14.5	13.0	11.6	15.6	15.5	22.6	
8th	23.0	23.3	27.0	20.8		14.5	13.5	12.9		18.0		
9th	18.5	23.9	33.0	19.1	25.1	13.6	13.0	12.2	21.0	23.5		
10th	23.6	20.5	25.9	20.3	23.4	15.7	14.7	15.0	14.6	15.4		17.7
11th	29.7	23.1	31.6	17.5			14.8	15.3	13.9			17.5
12th	20.5	22.2	35.1	21.4	23.2	15.0	15.6	12.5	12.2			19.5
13th		26.0		22.1	15.6		13.4	14.7	14.5	22.0		19.5
14th		24.3	23.0	19.4	13.0	14.2		13.4	16.0	14.5		17.0
15th	21.0	24.3	21.2	16.4	14.0	14.6	14.2	15.2		17.3		
16th	20.2	26.5	21.2	17.6	15.8	13.8	16.6	17.2		22.6		
17th	30.5	26.6	18.0	17.3	15.5	11.0	16.7	14.0	20.3	13.2	17.8	
18th	22.4	35.4	19.5	16.4	15.0	13.7	21.8	15.4	17.6	19.5	25.0	
19th	20.1	19.5	19.7	15.8	14.0	13.2	15.6	10.6	14.5	24.0		
20th		22.0	29.0	17.2		13.8	11.8	10.6	15.4		27.0	
21st		22.6	23.0		15.5	14.5		12.8	16.3			
22nd		29.3	19.4	16.1	16.2	14.8		13.8		26.6		
23rd	22.0	28.6	22.9	20.8	15.6	15.0	12.8			18.0		
24th	29.7	24.5	22.2	18.2	16.0	15.2	13.0		23.5	15.2		
25th	21.6	22.5	20.1	19.6	16.9	15.0	12.3	14.9	19.0			
26th	19.9	23.4	28.3	20.2	15.9	15.9	15.0	15.2	13.5			23.4
27th	21.2	24.0	31.6	22.9	14.4	16.2	15.8	17.5	18.6			19.2
28th	21.9	19.2	19.5	17.4	18.0	15.5		17.2	14.4	15.7		32.3
29th	20.4		19.2	17.3	17.8	14.7		17.8		15.5		
30th	22.3		21.2	18.8	16.0	15.3	17.2	17.2		16.4		
31st	20.6		17.9		19.4			21.3		15.9		19.0
Highest daily	38.0	35.4	35.1	27.2	23.4	16.2	21.8	21.3	23.6	24.0	28.0	32.3
Lowest daily	18.5	18.1	17.9	15.8	13.0	11.0	11.8	10.6	12.2	13.2	17.1	17.0
Monthly mean	23.4	23.9	24.7	19.1	16.9	14.7	14.9	14.5	17.0	18.4	22.0	21.4

Quality control: 12.3 Done & acceptable, 12.3 Not quality controlled or uncertain, or precise date unknown

Product code: IDCJAC0010 reference: 25645291



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Statistics for this station calculated over all years of data

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Mean	23.7	23.8	22.4	19.8	16.8	14.4	13.6	14.4	16.1	18.0	20.0	21.9
Highest monthly mean	25.6	27.6	25.1	22.4	18.8	15.6	14.9	16.3	18.1	21.4	22.2	26.5
Lowest monthly mean	20.8	21.0	19.8	17.4	15.6	13.3	12.2	13.1	13.9	15.7	17.9	18.1
Highest daily	41.5	39.2	37.2	33.0	25.1	21.8	21.8	23.8	27.8	30.9	34.2	39.2
Date of highest daily	29th 2009	7th 2009	17th 2008	1st 2014	9th 2013	8th 2005	18th 2013	31st 2006	19th 2011	6th 2015	20th 2006	13th 1998
Lowest daily	16.4	16.6	14.9	13.6	12.1	8.3	8.8	8.9	10.2	10.6	12.0	14.3
Date of lowest daily	29th 2016	2nd 2005	23rd 2012	26th 1982	23rd 2015	29th 1983	11th 1981	10th 2005	5th 1995	16th 1984	7th 1994	1st 1987

1) Calculation of statistics

Summary statistics, other than the Highest and Lowest values, are only calculated if there are at least 10 years of data available.

2) Gaps and missing data

Gaps may be caused by a damaged instrument, a temporary change to the site operation, or due to the absence or illness of an observer.

3) Further information

<http://www.bom.gov.au/climate/cdo/about/about-airtemp-data.shtml>.

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