

Capital City Temperatures and Rainfall Summary for 2002

City	Highest Temperature Date (°C)	Lowest Temperature Date (°C)	Average Maximum Long term Average Anomaly (°C)	Average Minimum Long term Average Anomaly (°C)	Rainfall (mm) & no. rain days Long term Average (mm) Decile Range
Perth	40.7 20 December	0.9 28 July	24.4 24* +0.4	12.7 12* +0.7	737.8 on 117 days 869* 3
Darwin	36.2 31 October	13.9 17 August	32.7 32.0 +0.7	22.9 23.3 -0.4	1214.4 on 107 days 1705.5 1
Adelaide	41.3 17 December	1.9 1 July	22.4 22.1* +0.3	12.0 12.1* -0.1	378.2 on 105 days 585* 2
Brisbane	37.9 8 January	4.6 3 July	26.9 25.6 +1.3	16.0 16.3 -0.3	708.6 on 102 days 1217.7 1
Sydney	37.9 25 and 26 November	4.3 12 July	23.1 22.1 +1.0	14.6 14.2 +0.4	860.0 on 119 days 1302.2 2
Canberra	36.9 22 December	-6.0 12 July	21.0 19.6 +1.4	6.6 6.5 +0.1	505.4 on 69 days 623.2 2
Melbourne	37.3 26 January	1.6 19 June	20.9 20.0 +0.9	11.5 11.0 +0.5	396.8 on 131 days 638.8 1
Hobart	32.5 15 February	1.1 19 June	17.6 17.1 +0.5	9.2 8.7 +0.5	465.4 on 143 days 586.4 2

Notes:

- 1.* These long term averages are estimates because of a recent change in the official observation site.
2. The long term averages are based on the 1961 to 1990 period.
3. Decile Ranges: 1 - Lowest 10% of records, 2 - next lowest 10% of records, , 10 - highest 10% of records.
4. Data may not yet have been quality controlled.