



**Gridded Average Apparent Temperature Metadata**

<b>Dataset</b>	
Title	Mean monthly and mean annual apparent indoor temperature data (base climatological data sets)
<b>Custodian</b>	
Custodian	Bureau of Meteorology
Jurisdiction	Australia
<b>Description</b>	
Abstract	Mean monthly and mean annual temperature grids. The grids show the temperature values across Australia in the form of two-dimensional array data. The mean data are based on the standard 30-year period 1976-2005. See LINEAGE below for more information.
Search Word(s)	Gridded, spline, analyses, climatology, temperature, meteorology
Geographic Extent Names(s)	Australia
General Category	Gridded climatological data
General Custodian	Australian Government
Jurisdiction	Australia
Geographic Extent Polygon	Not applicable
Geographic Bounding Box	See below
North Bounding Latitude	-9.975
South Bounding Latitude	-44.00
East Bounding Longitude	154.025
West Bounding Longitude	112.00
<b>Data Currency</b>	
Beginning Date	1976
Ending Date	2005
<b>Dataset Status</b>	
Progress	Completed
Maintenance and Update frequency	Ongoing
<b>Access</b>	
Stored Data Format	Arc/Info grids – all Australia
Available Format Type	ASCII row major, Arc/Info grid Interchange (.e00), Shapefiles.

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<b>Data Quality</b>	
Lineage	Gridded data were generated using the ANU (Australian National University) 3-D Spline (surface fitting algorithm). The grid point resolution of the data is 0.1 degrees (approximately 10km). Approximately 600 stations were used in the analysis. All input station data underwent a high degree of quality control before analysis, and conform to WMO (World Meteorological Organisation) standards for data quality.
Positional Accuracy	The observational (station) data on which the analyses were based have an associated accuracy of the order of 0.01 degrees (approximately 1km) or better.
Attribute Accuracy	Grid point data are post processed. For more information (metadata) on observing stations please contact us.
Logical Consistency	Not applicable
Completeness	No missing data
<b>Contact Information</b>	
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Contact Position	NCC Information officer
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<b>Metadata date</b>	
Metadata date	2008
Additional Metadata	Additional information available on request (see contact above)