

Gridded Average Temperature Percentiles Metadata

Dataset			
Title	Average maximum, minimum and mean temperature percentiles		
	gridded datasets from 1950 onwards.		
Custodian			
Custodian	Bureau of Meteorology		
Jurisdiction	Australia		
Description			
Abstract	The grids show the temperature values across Australia in the form of		
	two-dimensional array data.		
	The data extend from 1950 to 2005 for periods of 1, 3, 6, 9 & 12		
	months.		
	See LINEAGE below for more information.		
Search Word(s)	Gridded, analyses, temperature, meteorology		
Geographic	Australia		
Extent Names(s)			
General Category	Gridded monthly and annual data		
General Custodian	Australian Government		
Jurisdiction	Australia		
Geographic Extent	Not applicable		
Polygon			
Geographic	See Below		
Bounding Box			
North Bounding	-9.875		
Latitude	11.607		
South Bounding	-44.625		
Latitude			
East Bounding	156.375		
Longitude	111.005		
West Bounding	111.875		
Longitude			
Data Currency	1050		
Beginning Date	1950		
Ending Date	2005		
Dataset Status			
Progress	Completed		
Maintenance and	Ongoing		
Update frequency			
Access	A 77 C 11 11 A 11		
Stored Data	Arc/Info grids–all Australia		
Format	ACCII assa maisa Angiliafa anid Internit anno (100). Citana Cii		
Available Format	ASCII row major, Arc/Info grid Interchange (.e00), Shapefiles		
Туре			

Access Constraint	Please note that the copyright for any data supplied by the Bureau of Meteorology is held in the Commonwealth of Australia and the purchaser shall give acknowledgement of the source in reference to the data. Apart from dealings under the Copyright Act 1968, the purchaser shall not reproduce (electronically or otherwise), modify or supply (by sale or otherwise) these data without written permission from the supplier. Please contact us (see details below) for more information.	
Data Quality		
Lineage	Gridded datasets were generated using the Barnes two-dimensional analysis. The grid point resolution of the data is 0.25 degrees (approx 25km). All available temperature stations were used in the analyses, and the input station data underwent standard quality control.	
Positional	The observational (station) data on which the analyses were based have	
Accuracy	an associated accuracy of the order of 0.01 degrees (approximately	
riccuracy	1km) or better.	
Attribute Accuracy	Not applicable	
Logical	Not applicable	
Consistency		
Completeness	No missing data	
Contact Information		
Contact Organisation	Bureau of Meteorology	
Contact Position	NCC Information officer	
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Locality		
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Country	Australia	
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Metadata date		
Metadata date	2007	
Additional	These grids are based on monthly maximum, minimum and mean	
Metadata	temperature data - additional information available on request (see	
	contact above).	