

Metadata for file DAD0006.txt

The file DAD0006.txt contains thermal conductivity measurements for core samples taken from hole DAD0006 in September 2008. The hole, which was drilled by Cameco in 2000, is located at 0324275E, 8501720N in zone 53 (GDA94) and the core is currently stored at NTGS' Darwin core store.

Measurements were taken by Kate Gordon (of the University of Melbourne) using the Portable Electronic Divided Bar at Hot Dry Rocks, South Yarra, Melbourne, over the period January to April 2009.

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Column listing:

Hole: The name of the hole the sample was taken from, as recorded by NTGS

Interval: The downhole interval from which the sample was taken (in metres)

Label: The label attached to the sample; these ascend downhole from A to D or E within each interval

From_(m): The string depth of the top of the sample, in metres, with 10^{-5} metre precision

from_uncertainty_(m): The uncertainty in the position of the top of the sample, in metres, with 10^{-5} metre precision

To_(m): The string depth of the bottom of the sample, in metres, with 10^{-5} metre precision

to_uncertainty_(m): The uncertainty in the position of the bottom of the sample, in metres, with 10^{-5} metre precision

Thermal_conductivity_W/mK: The measured thermal conductivity, in $\text{W m}^{-1}\text{K}^{-1}$.