

EXPLANATION OF DATA FILES

The following information is a description of the file names and conventions used to describe the digital data. All data is in AGD66, TMAMG53 coordinate system.

FILE TYPES

*.pdf	Adobe Acrobat
*.txt	Ascii (tab delimited for tables)
*.las	Ascii down hole data
*.jpg and .png	Images
*.ers	ERMapper grid
*.dat and *.dfn	ASEG GDF ascii
*.dsp and *.fos	Raw PIMA SWIR reflectance spectral file (TSG-ASCII)
*.xls and .csv	Microsoft Excel files
*.zip	Winzip compression file

NAMING CONVENTION

The data directory has the following file and directory naming convention.

\Geology

D05NA**	Drill core geochemistry, lithology and locations.
NA	Nabarlek
NA05	2005
NA050001	4 digit sequential sample number – field station observations, geomorphology, outcrop observations and sample.
NA050001Z1	Photo number 1

\Down Hole Gamma

NAD*	Down hole natural gamma where * is the hole number
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\Geophysics

dhgeoph	Down hole geophysics
NA**D*	Nabarlek diamond hole where ** refers to a two digit code for the prospect and * refers to the hole number
nogo	Culturally sensitive nogo zones removed from data
Amag	Airborne Magnetics
Arad	Airborne Radiometrics
Rad_420	Raw channel down hole radiometrics
Arad_256	Raw channel airborne radiometrics

res	Heliborne electromagnetics – resistivity
res_depth	Heliborne electromagnetics – resistivity depth slice
res_raw	Heliborne electromagnetics – resistivity (raw data)
dtm	Digital Terrain Model
vlf	Very Low Frequency
Grav	Ground gravity

Gamma	Natural Gamma
Rad	Radiometrics (TC, K, U, TH)
Mag	Magnetics
Magvect	Vector magnetics using hole coordinate system
Res	Resistivity
SP	Spontaneous Potential
Vel	Velocity

atem_x	TEMPEST raw data: x component
atem_z	TEMPEST raw data: z component
atem_time_constant	TEMPEST time constant
xzcdi	TEMPEST cdi data and raw data

\Pima

NAUAD0007a0012	Pima data for drill hole NAUAD0007, core tray row number 12
NA05a10001	Pima data for outcrop sample NA050001, PIMA sample number 1