

Release Notes

Northern Territory Geochemistry and Drilling Data Package

Digital Information Package 001 (DIP001)

Version: April 2024

Digital Information Package 001 (DIP001) is a compilation of drilling and geochemical sampling data managed by the Northern Territory Geological Survey (NTGS). DIP001 data is sourced from industry statutory reports and NTGS projects. Datasets include:

1. Drillhole Collars
2. Drillhole Sample Assays
3. Drillhole Downhole Survey
4. Whole Rock
5. Rock Chip
6. Soil
7. Stream Sediment

Updates including both additional legacy data and newly released data are released bi-annually. All data, except drillhole sample assays and downhole survey data can also be downloaded from [STRIKE](#).

Data package summary:

DIP001 April 2024	Total number of records
Drillhole Collars	286,778
Drillhole Samples	1,942,469
Soil	316,138
Stream Sediment	125,695
Rock Chip	43,172
Whole Rock	33,054
Downhole Survey	139,362

Folder Structure

01_Metadata	data licencing
02_CSV_Files	geochemistry and drilling csv files
03_GIS_ESRI_Files	geochemistry and drilling ESRI shape and geodatabase layers
04_GIS_MapInfo_Files	geochemistry and drilling MapInfo layers

DIP001 includes all Northern Territory wide geochemical and drilling datasets available on STRIKE with the major addition of the large drillhole sample assays dataset.

Please refer to the metadata folder for information on individual datasets, including data dictionaries. Where available the layers are accompanied by ANZLIC standard metadata in html format. The metadata details the lineage, accuracy, consistency, datum, projection and other information relating to the data.

Please refer any data quality, integrity or accessibility issues to:

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GPO Box 4550 Darwin NT 0801	
Phone:	+61 8 8999 6443
Email:	geoscience.info@nt.gov.au

Access Constraint

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