

Geological Survey of South Australia
HyLogger 3 Commercial Scanning

From 10/03/2026: Schedule of commercial service fees and items (Valid until 30/06/2026)

Material	Item	Service	Total (ex GST)	Total (incl. GST)	Unit
Core	100	Preparation & handling	\$2.50	\$2.75	/m
	101	Scanning	\$10	\$11	/m
	102	Processing & data delivery	\$10	\$11	/m
	103	Data management	\$100	\$110	/drill hole
	104	Advanced processing & report*	POA	POA	/job
Chip Trays	200	Preparation & handling	\$10	\$11	/tray
	201	Scanning	\$15	\$16.50	/tray
	202	Processing & data delivery	\$30	\$33	/tray
	203	Data management	\$70	\$77	/drill hole
	204	Advanced processing & report*	POA	POA	/job

**optional*

Definitions:

- **Preparation and handling:** Confirming pallets and physical material delivered with client, final cleaning of core (vacuuming only), preparation of core within core tray for scanning. Restack and strapped with metal strapping for transport as delivered. Plastic wrapping of pallets available if required.
- **Scanning:** Single row HyLogger-3 data.
- **Processing & data delivery:** Level 1 TSG product (masked and depth corrected TSG files) and .jpg tray images provided. CSV exports of TSG data available on request.
- **Data management:** Storage and management of data on restricted access location.
- **Advanced processing & report:** Advanced TSG product with report discussing key spectral features and domains and incorporation of auxiliary data provided by the client.

Terms and Conditions

A minimum of 4 weeks is required between submitting scanning request and core library inspection or delivery of external material.

Payment:

- Payment due 30 days from invoice

Data and data management:

- DEM retains copy of raw and processed data prior to and following data release
- Raw data (HyLogger and TSG files) can be provided on request
- Company must provide details of drill holes (names, total depth) and individual tray depths prior to delivery (if external to SA Drill Core Library)
- Optional advanced data processing and report will be customised to meet the clients' needs with price dependent on specific request, number of drill holes and an estimate of the time required (price on application)
- Standard period of confidentiality of 6 months
 - Increased confidentiality periods available
- If drill hole within 5-year reporting period – data will remain confidential until annual report is released

Logistics:

- The requestor is responsible for all logistics of material to and from the SA Drill Core Library
- **Minimum** 4 weeks' notice required prior to delivery of material
- Each pallet **must** weigh under 1 tonne for delivery
- Pallets must be appropriately strapped
 - Pallets are returned strapped
 - Pallets can be plastic wrapped on return if required

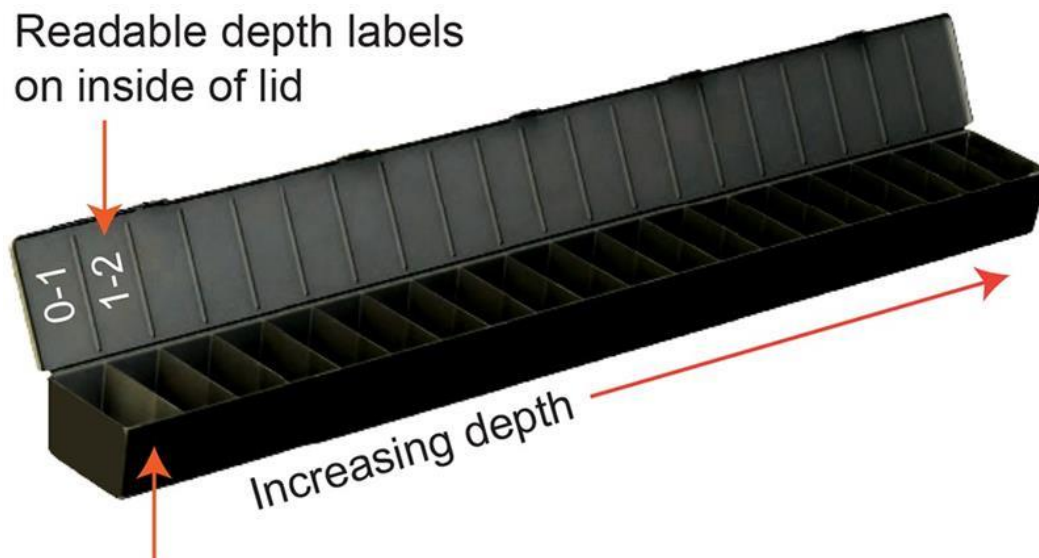
Core Preparation:

- Material must be cleaned and prepared prior to scanning:
 - Cleaning and drying of core and trays to remove debris and potential contaminants

Chip trays:

- Chip trays must be dry prior to delivery
- Tray specifications: (see image below for details)
 - Preferably black
 - 10 or 20 sample compartments (total length 51 cm)
 - Maximum one drill hole per chip tray
 - Increasing depth from left to right of tray
- Cuttings must be supplied in chip trays
- Only **single row** scanning available on chip trays
 - Please enquire for alternative services, additional costs will apply

Readable depth labels
on inside of lid



Fill compartments as much as possible

Hazardous Materials:

- **Radioactivity**
 - All material must be scanned with a Radiation Survey Meter (Dose Equivalent Scintillometer) as described in [MG20 Section 5.7](#). Information to be provided when submitting scanning request as a csv or Excel document
 - As defined in [MG20 Section 5.8](#), levels of radioactive core are:
 - 5 - 50 μSv – low-level
 - 50 - 100 μSv – medium-level
 - >100 μSv – high-level
 - Any core above >500 μSv will not be accepted for scanning
 - Appropriate logistics must be organised at the cost of the requestor to handle radioactivity if required
- **Asbestiform Minerals**
 - Fibrous asbestiform minerals can include, but are not limited to: Chrysotile, Crocidolite, Tremolite etc.
 - Any untreated material containing asbestiform minerals will not be scanned without consultation with requestor, please provide details at time of request
 - Appropriate treatment of material may be possible to facilitate scanning

Students:

- Please enquire for student rates