

## Annex 6 Londonderry Core Library Sampling Sheet

Manager Core Library, NSW Trade & Investment  
947-953 Londonderry Rd, Londonderry NSW 2753  
T +61 2 4777 0322 F +61 2 4777 4397  
E corelibrary.admin@industry.nsw.gov.au

Results from sampling must be supplied to the department within 3 months of sample collection. This data must be submitted to the Core Library in the Exploration Reporting Template and sent to the email address below. Please include the purpose of the test and the suite of elements (if applicable) on the form below, which should be filled out **as you sample**.

Return data via [Exploration Reporting Template](#)  
Send files to [michael.silburn@industry.nsw.gov.au](mailto:michael.silburn@industry.nsw.gov.au)

### CONTACT

Organisation name (in full)  
Contact name  
Phone  
Mobile  
Email  
Date of sampling  
Core library location

### OFFICE USE ONLY

Sampling sheet number  
Date results entered  
Done

	Prospect	Drillhole name/number	From (m)	To (m)	Sample size e.g. 1/4 or 1/2	Sample number	Purpose/element suite
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
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24							
25							
26							
27							
28							
29							
30							

### Element Suites to be Analysed

#### Base and/or precious metals

Au, Ag, Cu, Pb, Zn, Co, Cd, Ba, Mo, Fe, Mn, Ca, Mg, Ni, S, As, Sn, Na, K, Hg, Bi, Te, Tl, Sb, Ge, La, Pt, Pd, U, Wo, P

#### Nickel, Copper, Platinum Group

Ni, Cu, 6 PGE's (Pt, Pd, Ir, Os, Rh, Ru), Co, Cr, Fe, Zn, Si, S, S isotopes

#### Pegmatites and Rare Earth Elements

Total REE suite, Ta, Nb, U, Th, Be, Na, K

#### Industrial Minerals

As appropriate to the geology, customer specifications

#### Whole Rocks

Standard suite of element oxides plus isotopes plus chemical signatures

#### Others

Iron ore - Fe, Mn, Si, Al, P, more to include

#### Custom

User-specified elements

**Assay Master List**

Assay - Base/Precious Metal suite  
Assay - Industrial Minerals/Custom suite  
Assay - Ni, Cu, Pt suite  
Assay - Others suite  
Assay - Pegmatite/RE suite  
Assay - Whole Rock suite  
Geochronology  
HyLogger  
Petrology