

Table 1. Register of Samples for Lithium Screening - January 2017

Sample ID	Sample Type	Location	GDA East	North	Description	Li2O ppm
LE4081	Quarter core	MT4	564223	5437499	pegmatitic granite with coarse mica 71.1-71.5m.	
LE4082	Quarter core	MT4	564223	5437499	quartz-mica greisen with wall rock xenoliths 69.7-69.9m.	
LE4083	Quarter core	MT4	564223	5437499	quartz-mica greisen with wall rock xenoliths 66.15-66.3m.	
LE4084	Quarter core	MT4	564223	5437499	oxidised mica-rich granite 26.0-26.2m.	
LE4085	Quarter core	MT3	564223	5437499	breccia with pegmatite fracture fill 81.0-81.15m.	
LE4086	Quarter core	MT3	564223	5437499	quartz-mica greisen fracture fill 76.1-76.4m.	
LE4087	Quarter core	MT3	564223	5437499	hornfels granite migmatite 71.0-71.5m.	
LE4088	Quarter core	MT3	564223	5437499	mica-rich greisen veins in hornfels 70.2-70.5m.	
LE4089	Quarter core	MT2	564223	5437499	migmatite with pegmatite zones 91.6-92.0m.	
LE4090	Quarter core	MT2	564223	5437499	quartz-mica greisen fracture fill 59.8-60.3m.	
LE4091	Quarter core	MT2	564223	5437499	greisen at contact with granite 49.9-50.1m.	
LE4092	Quarter core	MT2	564223	5437499	coarse mica zone in granite 2.8-2.95m.	
LE4093	Quarter core	MT1	564223	5437499	pegmatite zones in granite 68.1-68.3m.	
LE4094	Quarter core	MT1	564223	5437499	breccia 56.7-56.85m.	
LE4095	Quarter core	MT1	564223	5437499	greisen fracture fill in breccia 17.95-18.3m.	
LE4096	Rock chip-sub crop	Mt Terror	564286	5437557	quartz-mica-tourmaline greisen	
LE4097	Rock chip-sub crop	Mt Terror	564248	5437491	quartz-mica-tourmaline greisen	
LE4098	Rock chip-sub crop	Mt Terror	564223	5437563	quartz-mica-tourmaline greisen, quartz-mich band, minor oxidised vugs, trace ?cassiterite	
LE4099	Rock chip-sub crop	Mt Terror	564223	5437563	quartz-mica-tourmaline greisen, quartz-mich band, minor oxidised vugs, trace ?cassiterite	
LE4100	Rock chip-sub crop	Mt Terror	564223	5437563	quartz-mica-tourmaline greisen	
LE4101	Rock chip-float	Mt Terror	564327	5437667	quartz-mica-tourmaline granite, vugs with coarse mica, quartz, trace cassiterite	
LE4102	Rock chip-float	Bells Hill	569657	5435748	quartz-mica greisen, greenish clay alteration ?after feldspar	
LE4103	Rock chip-float	Bells Hill	569657	5435748	quartz-mica greisen, pegmatitic quartz bands, limonitic vugs ?after sulphide	
LE4104	Rock chip-sub crop	Rattler Hill	571466	5434875	vein-like band of quartz, minor fine pale greenish mica	
LE4105	Rock chip-sub crop	Rattler Hill	572054	5434829	quartz-mica greisen, limonitic vugs ?after sulphide, trace green ?malachite	
LE4106	Rock chip-sub crop	Rattler Hill	572054	5434829	oxidised coarse quartz-mica greisen	
LE4107	Rock chip-sub crop	Rattler Hill	572078	5434847	hard fresh fine quartz-mica greisen, traces fine green ?malachite	
LE4108	Rock chip-sub crop	Rattler Hill	572065	5434824	oxidised coarse quartz-mica greisen, common blebs green ?malachite	