



A privately held critical minerals exploration
and development company

The Banana PROJECT

Metallurgy Results



Forward Looking Statements

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Metallurgy

Heavy Liquid Separation Results

Heavy Liquid Separation tests performed by SGS Lakefield.

10 samples
of ~10 kg each from quarter core

6 from Spodumene Mountain

4 from Isabella

Samples had varying:

 Grain sizes

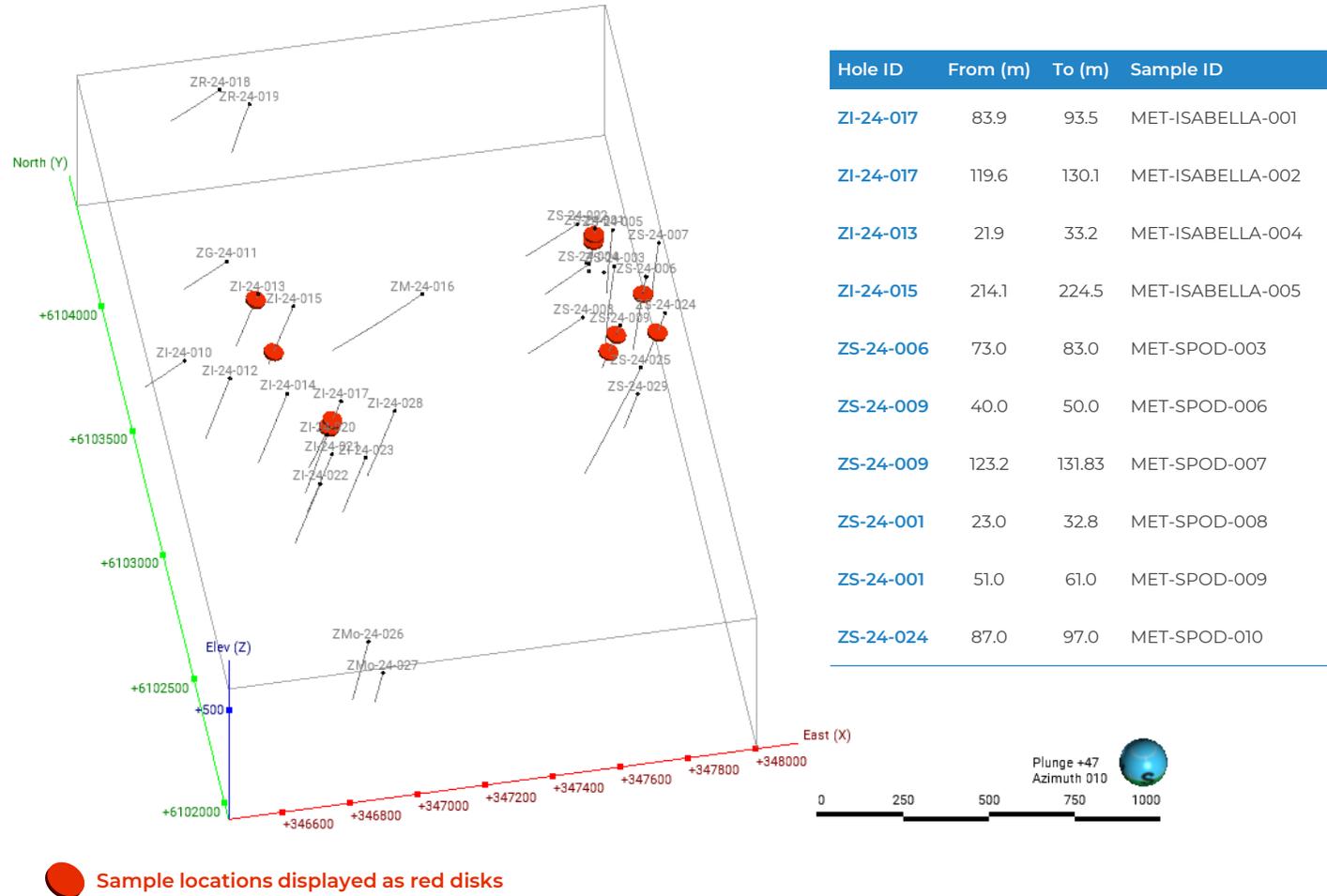
 Grades

 Spatial distribution

 Dilution

¼ inch grind size

Note some fine-grained material at Isabella. Spodumene Mountain was all coarse grained



Hole ID	From (m)	To (m)	Sample ID
ZI-24-017	83.9	93.5	MET-ISABELLA-001
ZI-24-017	119.6	130.1	MET-ISABELLA-002
ZI-24-013	21.9	33.2	MET-ISABELLA-004
ZI-24-015	214.1	224.5	MET-ISABELLA-005
ZS-24-006	73.0	83.0	MET-SPOD-003
ZS-24-009	40.0	50.0	MET-SPOD-006
ZS-24-009	123.2	131.83	MET-SPOD-007
ZS-24-001	23.0	32.8	MET-SPOD-008
ZS-24-001	51.0	61.0	MET-SPOD-009
ZS-24-024	87.0	97.0	MET-SPOD-010

Metallurgy

Heavy Liquid Separation Results

Sample ID	Head Grade	Concentrate Li ₂ O: 6.00%		Concentrate Li ₂ O: 5.50%	
	Li ₂ O (%)	Recovery (%)	Fe ₂ O ₃ (%)	Recovery (%)	Fe ₂ O ₃ (%)
MET-ISABELLA-001	2.17	71	0.55	76	0.52
MET-ISABELLA-002	2.08	62	0.80	70	0.76
MET-ISABELLA-004	1.52	13	0.80	17	0.75
MET-ISABELLA-005	2.50	85	0.64	86	0.61
MET-SPOD-003	2.65	87	0.29	87	0.29
MET-SPOD-006	2.22	84	0.24	85	0.24
MET-SPOD-007	3.68	87	0.34	88	0.34
MET-SPOD-008	1.65	77	0.46	82	0.45
MET-SPOD-009	tbd	80	0.59	86	0.57
MET-SPOD-010	0.82	63	0.30	68	0.31

Total Samples: 10

MET-ISABELLA-002



1/4 inch grind size

MET-SPOD-003



1/4 inch grind size



Thank You

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