

BH.No. MLB-01

NORTHING (m) : 2301611.924

EASTING (m) : 732516.698

REDUCED LEVEL (m): 213.589

DATE OF COMMENCEMENT : 07.04.2023

DATE OF CLOSURE : 18.04.2023

DEPTH DRILLED (m) : 66.00

Depth (m)		Run (m)	Recovery (m)	Extrapolated Thickness (m)	Recovery %	Extrapolated Depth (m)	RQD %	Lithology	Structure	Color	Mineralization
From	To										
0.00	0.50	0.50	0.50	0.50	100.00	0.50		Top soil		Light Brown	
0.50	1.00	0.50	0.50	0.50	100.00	1.00		Top soil		Light Brown	
1.00	1.50	0.50	0.50	0.50	100.00	1.50		Top soil		Light Brown	
1.50	2.00	0.50	0.50	0.50	100.00	2.00		Top soil		Light Brown	
2.00	2.50	0.50	0.50	0.50	100.00	2.50		Mananeferous soil		Black	
2.50	3.00	0.50	0.50	0.50	100.00	3.00		Calc-silicate		Whitesh Grey	
3.00	3.50	0.50	0.50	0.50	100.00	3.50		Soil		Light Brown	
3.50	4.00	0.50	0.50	0.50	100.00	4.00		Soil		Light Brown	
4.00	4.50	0.50	0.50	0.50	100.00	4.50		Soil		Brown	
4.50	5.00	0.50	0.50	0.50	100.00	5.00		Soil		Brown	
5.00	5.50	0.50	0.50	0.50	100.00	5.50		Weathered Khondalite		Brown	
5.50	6.00	0.50	0.50	0.50	100.00	6.00		Weathered Khondalite		Brown	
6.00	6.50	0.50	0.50	0.50	100.00	6.50		Weathered Khondalite		Light Brown	
6.50	7.00	0.50	0.50	0.50	100.00	7.00		Weathered Khondalite		Light Brown	
7.00	7.50	0.50	0.50	0.50	100.00	7.50		Weathered Khondalite		Light Brown	
7.50	8.00	0.50	0.50	0.50	100.00	8.00		Weathered Khondalite		Light Brown	
8.00	8.50	0.50	0.50	0.50	100.00	8.50		Weathered Khondalite		Light Brown	
8.50	9.00	0.50	0.50	0.50	100.00	9.00		kaolonized Khondalite		Whitesh Grey	
9.00	9.50	0.50	0.50	0.50	100.00	9.50		kaolonized Khondalite		Brown	
9.50	10.00	0.50	0.50	0.50	100.00	10.00		Weathered Khondalite		Brown	
10.00	10.50	0.50	0.50	0.50	100.00	10.50		Weathered Khondalite		Brown	
10.50	11.00	0.50	0.30	0.38	80.00	10.88		Weathered Khondalite		Grey	
			0.10	0.13		11.00		Calc-silicate		White	
11.00	11.50	0.50	0.30	0.38	80.00	11.38		Weathered Khondalite		Grey	

Depth (m)		Run (m)	Recovery (m)	Extrapolated Thickness (m)	Recovery %	Extrapolated Depth (m)	RQD %	Lithology	Structure	Color	Mineralization
From	To										
			0.10	0.13		11.50		Calc-silicate		Whites	
11.50	12.00	0.50	0.08	0.11	76.00	11.61		Calc-silicate		Whites	
			0.30	0.39		12.00		Weathered Khondalite		Brown	
12.00	12.50	0.50	0.05	0.07	70.00	12.07		Weathered Khondalite		Brown	
			0.30	0.43		12.50		Calc-silicate		Whitesh	
12.50	13.00	0.50	0.38	0.50		13.00		Calc-silicate		Whitesh	
13.00	14.00	1.00	0.60	0.60	100.00	13.60	15	Weathered Khondalite		Grey	
			0.40	0.40		14.00		Calc-silicate		Whitesh	
14.00	14.50	0.50	0.20	0.25	80.00	14.25	40	Weathered Khondalite		Whitesh	
			0.20	0.25		14.50		Quartzite		Whitesh	
14.50	15.00	0.50	0.30	0.50	60.00	15.00		Weathered Khondalite		Grey	
15.00	15.50	0.50	0.30	0.50	60.00	15.50		Weathered Khondalite		Grey	
15.50	16.00	0.50	0.36	0.50	72.00	16.00		Weathered Khondalite		Grey	
16.00	16.50	0.50	0.46	0.50	92.00	16.50		Sand		Light Brown	
16.50	17.00	0.50	0.38	0.50	76.00	17.00		Mananeferous Khondalite		Black	
17.00	17.50	0.50	0.50	0.50	100.00	17.50		Mananeferous Khondalite		Black	
17.50	18.00	0.50	0.30	0.30	100.00	17.80		Mananeferous Khondalite		Black	
			0.20	0.20		18.00		Weathered Khondalite		Light Grey	
18.00	18.50	0.50	0.45	0.50	90.00	18.50		Weathered Khondalite		Light Grey	
18.50	19.00	0.50	0.40	0.50	80.00	19.00		Quartzite		White	
19.00	19.50	0.50	0.30	0.50	60.00	19.50		Weathered Khondalite		Grey	
19.50	20.00	0.50	0.35	0.50	70.00	20.00		Weathered Khondalite		Grey	
20.00	20.50	0.50	0.25	0.50	50.00	20.50		Weathered Khondalite		Light Brown	
20.50	21.00	0.50	0.45	0.45	100.00	20.95		Weathered Khondalite		Light Brown	
			0.05	0.05		21.00		Quartzite		White	
21.00	21.50	0.50	0.10	0.10	100.00	21.10		Quartzite		White	
			0.40	0.40		21.50		Weathered Khondalite		Grey	
21.50	22.00	0.50	0.25	0.50	50.00	22.00		Weathered Khondalite		Grey	

Depth (m)		Run (m)	Recovery (m)	Extrapolated Thickness (m)	Recovery %	Extrapolated Depth (m)	RQD %	Lithology	Structure	Color	Mineralization
From	To										
22.00	22.50	0.50	0.45	0.45	100.00	22.45		Weathered Khondalite		Grey	
			0.05	0.05		22.50		Quartzite		whitish	
22.50	23.00	0.50	0.26	0.26	100.00	22.76		Weathered Khondalite		Light Brown	
			0.24	0.24		23.00		Quartzite		Brown	
23.00	24.00	1.00	0.87	0.87	100.00	23.87	38.00	Quartzite		Brown	
			0.13	0.13		24.00		Mananeferous Khondalite		Brown	Manganese
24.00	25.00	1.00	0.80	1.00	80.00	25.00	13.00	Mananeferous Khondalite		Brown	Manganese
25.00	26.00	1.00	0.40	0.40	100.00	25.40		Mananeferous Khondalite		Brown	Manganese
			0.60	0.60		26.00		Khondalite		Brown	
26.00	27.00	1.00	0.75	1.00	75.00	27.00		Khondalite		Brown	
27.00	28.00	1.00	0.17	0.22	75.00	27.22	15.00	Khondalite		Brown	
			0.59	0.78		28.00		Quartzite		White	
28.00	29.00	1.00	0.90	1.00	90.00	29.00		Khondalite with Graphite		Light green	Graphite
29.00	30.00	1.00	0.80	1.00	80.00	30.00	12.00	Khondalite with Graphite		Light green	Graphite
30.00	31.00	1.00	0.14	0.15	90.00	30.15	10.00	Khondalite with Graphite		Light green	Graphite
			0.14	0.15		30.30		Quartzite		White	
			0.27	0.30		30.60		Khondalite with Graphite		Light green	Graphite
			0.36	0.40		31.00		Khondalite		Black	
31.00	32.00	1.00	0.56	0.56	100.00	31.56	44.00	Khondalite with Graphite		Light green	Graphite
			0.44	0.44		32.00		Quartzite		White	
32.00	33.00	1.00	1.00	1.00	100.00	33.00	86.00	Quartzite		White	
33.00	34.00	1.00	1.00	1.00	100.00	34.00	70.00	Quartzite		White	
34.00	35.00	1.00	0.30	0.30	100.00	34.30	64.00	Quartzite		White	
			0.70	0.70		35.00		Quartzite		Light green	
35.00	36.00	1.00	0.95	0.95	100.00	35.95	71.00	Slate		Black	
			0.05	0.05		36.00		Quartzite		Black	
36.00	37.00	1.00	1.00	1.00	100.00	37.00	62.00	Quartzite		White	
37.00	38.50	1.50	1.50	1.50	100.00	38.50	90.00	Quartzite		White	

Depth (m)		Run (m)	Recovery (m)	Extrapolated Thickness (m)	Recovery %	Extrapolated Depth (m)	RQD %	Lithology	Structure	Color	Mineralization
From	To										
38.50	40.00	1.50	1.50	1.50	100.00	40.00	78.70	Quartzite		White	
40.00	42.00	2.00	2.00	2.00	100.00	42.00	94.50	Quartzite		White	
42.00	43.00	1.00	1.00	1.00	100.00	43.00	100	Quartzite		White	
43.00	44.50	1.50	1.50	1.50	100.00	44.50	78.00	Quartzite		White	
44.50	46.00	1.50	1.50	1.50	100.00	46.00	81.00	Quartzite		White	
46.00	47.00	1.00	1.00	1.00	100.00	47.00	81.00	Quartzite		White	
47.00	49.00	2.00	2.00	2.00	100.00	49.00	98.00	Quartzite		White	
49.00	52.00	3.00	3.00	3.00	100.00	52.00	91.30	Quartzite		White	
52.00	55.00	3.00	3.00	3.00	100.00	55.00	92.70	Quartzite		White	
55.00	58.00	3.00	3.00	3.00	100.00	58.00	88.00	Quartzite		White	
58.00	61.00	3.00	0.70	0.70	100.00	58.70	92.60	Quartzite		White	
			2.30	2.30		61.00		Khondalite with Graphite		Light green	Graphite
61.00	64.00	3.00	1.80	1.80	100.00	62.80	86.60	Khondalite with Graphite		Light green	Graphite
			1.20	1.20		64.00		Quartzite		White	
64.00	66.00	2.00	2.00	2.00	100.00	66.00	77.00	Quartzite		White	

BH.No. MLB-02

NORTHING (m) : 2302502.738

EASTING (m) : 732713.92

REDUCED LEVEL (m): 219.148

DATE OF COMMENCEMENT : 13.04.2023

DATE OF CLOSURE : 05.05.2023

DEPTH DRILLED (m) : 50.50

Depth (m)		Run (m)	Recovery (m)	Extrapolated Thickness (m)	Recovery %	Extrapolated Depth (m)	RQD %	Lithology	Structure	Color	Mineralization
From	To										
0.00	0.50	0.50	0.50	0.50	100.00	0.50		Top soil		Brown	
0.50	1.00	0.50	0.50	0.50	100.00	1.00		Top soil		Brown	
1.00	1.50	0.50	0.50	0.50	100.00	1.50		Top soil		Brown	
1.50	2.00	0.50	0.50	0.50	100.00	2.00		Top soil		Brown	
2.00	2.50	0.50	0.50	0.50	100.00	2.50		Top soil		Brown	
2.50	3.00	0.50	0.50	0.50	100.00	3.00		Top soil		Brown	
3.00	3.50	0.50	0.50	0.50	100.00	3.50		Top soil		Black	
3.50	4.00	0.50	0.50	0.50	100.00	4.00		Top soil		Black	
4.00	4.50	0.50	0.50	0.50	100.00	4.50		Top soil		Black	
4.50	5.00	0.50	0.50	0.50	100.00	5.00		Top soil		Black	
5.00	5.50	0.50	0.50	0.50	100.00	5.50		Weathered Khondalite		Grey	
5.50	6.00	0.50	0.50	0.50	100.00	6.00		Weathered Khondalite		Grey	
6.00	6.50	0.50	0.50	0.50	100.00	6.50		Weathered Khondalite		Grey	
6.50	7.00	0.50	0.50	0.50	100.00	7.00		Weathered Khondalite		Grey	
7.00	7.50	0.50	0.50	0.50	100.00	7.50		Weathered Khondalite		Grey	
7.50	8.00	0.50	0.50	0.50	100.00	8.00		Weathered Khondalite		Grey	
8.00	8.50	0.50	0.50	0.50	100.00	8.50		Weathered Khondalite		Grey	
8.50	9.00	0.50	0.50	0.50	100.00	9.00		Weathered Khondalite		Grey	
9.00	9.50	0.50	0.50	0.50	100.00	9.50		Weathered Khondalite		Grey	
9.50	10.00	0.50	0.50	0.50	100.00	10.00		Weathered Khondalite		Grey	
10.00	10.50	0.50	0.50	0.50	100.00	10.50	26.00	Khondalite		Whitesh Grey	
10.50	11.00	0.50	0.50	0.50	100.00	11.00	20.00	Highly Weathered Khondalite		Whitesh Grey	
11.00	11.50	0.50	0.30	0.50	60.00	11.50		Highly Weathered Khondalite		Grey	
11.50	12.00	0.50	0.30	0.50	60.00	12.00		Highly Weathered Khondalite		Grey	
12.00	12.50	0.50	0.25	0.50	50.00	12.50		Highly Weathered Khondalite		Grey	
12.50	13.00	0.50	0.30	0.50	60.00	13.00		Highly Weathered Khondalite		Grey	

Depth (m)		Run (m)	Recovery (m)	Extrapolated Thickness (m)	Recovery %	Extrapolated Depth (m)	RQD %	Lithology	Structure	Color	Mineralization
From	To										
13.00	13.50	0.50	0.30	0.50	60.00	13.50		Highly Weathered Khondalite		Grey	
13.50	14.00	0.50	0.32	0.50	64.00	14.00		Highly Weathered Khondalite		Grey	
14.00	14.50	0.50	0.28	0.50	56.00	14.50		Highly Weathered Khondalite		Grey	
14.50	15.00	0.50	0.25	0.50	50.00	15.00		Highly Weathered Khondalite		Grey	
15.00	15.50	0.50	0.30	0.50	60.00	15.50		Highly Weathered Khondalite		Grey	
15.50	16.00	0.50	0.30	0.50	60.00	16.00		Highly Weathered Khondalite		Grey	
16.00	16.50	0.50	0.50	0.50	100.00	16.50		Khondalite		Brown	
16.50	17.00	0.50	0.50	0.50	100.00	17.00		Khondalite		Brown	
17.00	17.50	0.50	0.40	0.50	80.00	17.50		Khondalite		Brown	
17.50	18.00	0.50	0.50	0.50	100.00	18.00		Khondalite		Brown	
18.00	18.50	0.50	0.50	0.50	100.00	18.50		Khondalite		Brown	
18.50	19.00	0.50	0.50	0.50	100.00	19.00		Khondalite		Brown	
19.00	19.39	0.39	0.39	0.39	100.00	19.39		Khondalite		Brown	
19.39	19.89	0.50	0.50	0.50	100.00	19.89		Quartzite		Brownish whitesh	
19.89	20.39	0.50	0.50	0.50	100.00	20.39		Manganese ore		Black	Manganese
20.39	20.89	0.50	0.50	0.50	100.00	20.89		Manganese ore		Black	Manganese
20.89	21.39	0.50	0.50	0.50	100.00	21.39		Manganese ore		Black	Manganese
21.39	21.89	0.50	0.50	0.50	100.00	21.89		Manganese ore		Black	Manganese
21.89	22.39	0.50	0.50	0.50	100.00	22.39		Manganese ore		Black	Manganese
22.39	22.89	0.50	0.50	0.50	100.00	22.89		Manganese ore		Black	Manganese
22.89	23.39	0.50	0.50	0.50	100.00	23.39		Manganese ore		Black	Manganese
23.39	23.69	0.30	0.30	0.30	100.00	23.69		Manganese ore		Black	Manganese
23.69	24.19	0.50	0.50	0.50	100.00	24.19		Manganese ore		Black	Manganese
24.19	24.69	0.50	0.50	0.50	100.00	24.69		Khondalite with feeble Manganese		Black	Manganese
24.69	25.19	0.50	0.50	0.50	100.00	25.19		Khondalite with feeble Manganese		Black	Manganese
25.19	25.69	0.50	0.50	0.50	100.00	25.69		Khondalite with feeble Manganese		Grey	Manganese
25.69	26.19	0.50	0.50	0.50	100.00	26.19		Khondalite with feeble Manganese		Light Brown	Manganese
26.19	26.49	0.30	0.30	0.30	100.00	26.49		Khondalite with feeble Manganese		Light Brown	Manganese
26.49	26.99	0.50	0.50	0.50	100.00	26.99		Khondalite with feeble Manganese		Light Brown	Manganese

Depth (m)		Run (m)	Recovery (m)	Extrapolated Thickness (m)	Recovery %	Extrapolated Depth (m)	RQD %	Lithology	Structure	Color	Mineralization
From	To										
26.99	27.49	0.50	0.50	0.50	100.00	27.49		Khondalite with feeble Manganese		Light Brown	Manganese
27.49	27.99	0.50	0.50	0.50	100.00	27.99		Khondalite with feeble Manganese		Light Brown	Manganese
27.99	28.49	0.50	0.50	0.50	100.00	28.49		Khondalite with feeble Manganese		Light Brown	Manganese
28.49	28.99	0.50	0.50	0.50	100.00	28.99		Khondalite with feeble Manganese		Light Brown	Manganese
28.99	29.49	0.50	0.50	0.50	100.00	29.49		Khondalite with feeble Manganese		Light Brown	Manganese
29.49	30.49	1.00	1.00	1.00	100.00	30.49	24.00	Calc-silicate		Grey	
30.49	30.99	0.50	0.50	0.50	100.00	30.99	26.00	Calc-silicate		Grey	
30.99	31.99	1.00	1.00	1.00	100.00	31.99	28.00	Calc-silicate		Grey	
31.99	33.99	2.00	2.00	2.00	100.00	33.99	26.00	Calc-silicate		Grey	
33.99	36.79	2.80	0.73	0.73	100.00	34.72	28.20	Calc-silicate		Grey	
			0.18	0.18		34.90		Khondalite with graphite		Grey	Graphite
			0.60	0.60		35.50		Khondalite		Grey	
			0.24	0.24		35.74		Khondalite		Brown	
			1.05	1.05		36.79		Calc-silicate		Grey	
36.79	39.59	2.80	2.80	2.80	100.00	39.59	69.20	Calc-silicate		Grey	
39.59	42.39	2.80	1.30	1.30	100.00	40.89	65.35	Calc-silicate		Grey	
			1.50	1.50		42.39		Khondalite with Graphite		Grey	Graphite
42.39	45.19	2.80	1.00	1.00	100.00	43.39	70.71	Khondalite with graphite		Grey	Graphite
			0.77	0.77		44.16		Khondalite		Grey	
			0.20	0.20		44.36		Weathered khondalite		Brown	
			0.83	0.83		45.19		Khondalite		Grey	
45.19	47.99	2.80	2.80	2.80	100.00	47.99	81.42	Khondalite		Green	
47.99	50.50	2.51	0.40	0.66	60.16	48.65	83.60	Khondalite		Whitesh Grey	
			1.11	1.85		50.50		Quartzite		White	

BH.No. MLB-03

NORTHING (m) : 2301779.516

EASTING (m) : 732545.526

REDUCED LEVEL (m): 216.522

DATE OF COMMENCEMENT : 20.04.2023

DATE OF CLOSURE : 04.05.2023

DEPTH DRILLED (m) : 46.00

Depth (m)		Run (m)	Recovery (m)	Extrapolated Thickness (m)	Recovery %	Extrapolated Depth (m)	RQD %	Lithology	Structure	Color	Mineralization
From	To										
0.00	0.50	0.50	0.50	0.50	100.00	0.50		Top soil		Brown	
0.50	1.00	0.50	0.50	0.50	100.00	1.00		Top soil		Brown	
1.00	1.50	0.50	0.50	0.50	100.00	1.50		Top soil		Brown	
1.50	2.00	0.50	0.50	0.50	100.00	2.00		Top soil		Brown	
2.00	2.50	0.50	0.50	0.50	100.00	2.50		Manganeferous soil		Black	
2.50	3.00	0.50	0.50	0.50	100.00	3.00		Manganeferous soil		Black	
3.00	3.50	0.50	0.50	0.50	100.00	3.50		Manganeferous soil		Black	
3.50	4.00	0.50	0.50	0.50	100.00	4.00		Manganeferous soil		Black	
4.00	4.50	0.50	0.50	0.50	100.00	4.50		soil		Brown	
4.50	5.00	0.50	0.50	0.50	100.00	5.00		soil		Brown	
5.00	6.00	1.00	1.00	1.00	100.00	6.00		soil		Brown	
6.00	7.00	1.00	0.90	1.00	90.00	7.00		Kaolonised khondalite		Yellowish brown	
7.00	8.50	1.50	1.30	1.50	86.67	8.50		Kaolonised khondalite		Yellowish brown	
8.50	9.00	0.50	0.40	0.50	80.00	9.00		Kaolonised khondalite		Yellowish brown	
9.00	9.50	0.50	0.45	0.50	90.00	9.50		Kaolonised khondalite		Yellowish brown	
9.50	10.00	0.50	0.40	0.50	80.00	10.00		Kaolonised khondalite		Yellowish brown	
10.00	10.50	0.50	0.25	0.25	100.00	10.25		Kaolonised khondalite		Yellowish brown	
			0.25	0.25		10.50		Manganese ore (low grade)		Yellowish brown	Manganese
10.50	11.00	0.50	0.50	0.50	100.00	11.00		Manganese ore (low grade)		Brown	Manganese
11.00	11.50	0.50	0.50	0.50	100.00	11.50		Kaolonised khondalite		Grey	Manganese
11.50	12.00	0.50	0.50	0.50	100.00	12.00		Manganese ore (low grade)		Grey	Manganese
12.00	12.50	0.50	0.50	0.50	100.00	12.50		Manganese ore		Black	Manganese
12.50	13.00	0.50	0.50	0.50	100.00	13.00		Manganese ore		Black	Manganese
13.00	14.00	1.00	1.00	1.00	100.00	14.00		Manganese ore		Brown	Manganese
14.00	15.00	1.00	1.00	1.00	100.00	15.00		Manganese ore		Brownish Black	Manganese
15.00	16.00	1.00	1.00	1.00	100.00	16.00		Manganese ore		Brownish Black	Manganese
16.00	17.00	1.00	1.00	1.00	100.00	17.00		Manganese ore		Brownish Black	Manganese
17.00	18.00	1.00	1.00	1.00	100.00	18.00		Manganese ore		Brownish Black	Manganese

Depth (m)		Run (m)	Recovery (m)	Extrapolated Thickness (m)	Recovery %	Extrapolated Depth (m)	RQD %	Lithology	Structure	Color	Mineralization
From	To										
18.00	19.00	1.00	1.00	1.00	100.00	19.00		Manganese ore		Brownish Black	Manganese
19.00	20.00	1.00	1.00	1.00	100.00	20.00		Manganese ore		Brownish Black	Manganese
20.00	21.00	1.00	1.00	1.00	100.00	21.00		Manganese ore		Brownish Black	Manganese
21.00	22.00	1.00	1.00	1.00	100.00	22.00		Manganese ore		Brownish Black	Manganese
22.00	23.00	1.00	1.00	1.00	100.00	23.00		Manganese ore		Brownish Black	Manganese
23.00	24.00	1.00	1.00	1.00	100.00	24.00		Manganese ore		Brownish Black	Manganese
24.00	25.00	1.00	1.00	1.00	100.00	25.00		Manganese ore		Brownish Black	Manganese
25.00	26.00	1.00	1.00	1.00	100.00	26.00		Manganese ore		Brownish Black	Manganese
26.00	26.50	0.50	0.50	0.50	100.00	26.50		Manganese ore		Brownish Black	Manganese
26.50	27.00	0.50	0.50	0.50	100.00	27.00		Manganese ore		Brownish Black	Manganese
27.00	28.00	1.00	1.00	1.00	100.00	28.00		Manganese ore		Brownish Black	Manganese
28.00	29.00	1.00	0.65	1.00	65.00	29.00		Kaolonised khondalite		White	
29.00	30.00	1.00	1.00	1.00	100.00	30.00		Kaolonised khondalite		White	
30.00	31.00	1.00	0.30	0.33	95.00	30.33		Kaolonised khondalite		White	
			0.65	0.67		31.00		Manganese ore (low grade)		White	Manganese
31.00	32.00	1.00	0.86	1.00	100.00	31.86	12.00	Weathered khondaite		Grey	
			0.14	1.00		32.00		Quartzite		White	
32.00	33.00	1.00	0.50	0.50	100.00	32.50	17.00	Weathered khondaite		Grey	
			0.50	0.50		33.00		Quartzite		White	
33.00	34.00	1.00	1.00	1.00	100.00	34.00	47.00	Quartzite		White	
34.00	35.00	1.00	1.00	1.00	100.00	35.00	73.00	Quartzite		White	
35.00	36.00	1.00	0.50	0.50	100.00	35.50		Quartzite		White	
			0.50	0.50		36.00		Quarto feldspathic rock with graphite		Grey	Graphite
36.00	38.00	2.00	1.00	2.00	50.00	38.00	67.00	Khondalite with minor graphite		Grey	Graphite
38.00	39.00	1.00	1.00	1.00	100.00	39.00		Khondalite with minor graphite		Grey	Graphite
39.00	40.00	1.00	1.00	1.00	100.00	40.00	47.00	Khondalite with minor graphite		Grey	Graphite
40.00	41.00	1.00	1.00	1.00	100.00	41.00	55.00	Khondalite with minor graphite		Grey	Graphite
41.00	42.00	1.00	1.00	1.00	100.00	42.00	38.00	Khondalite with minor graphite		Grey	Graphite
42.00	43.00	1.00	1.00	1.00	100.00	43.00	40.00	Khondalite with minor graphite		Grey	Graphite
43.00	44.00	1.00	1.00	1.00	100.00	44.00	32.00	Calc-silicate		Grey	
44.00	45.00	1.00	1.00	1.00	100.00	45.00		Calc-silicate		Grey	
45.00	46.00	1.00	1.00	1.00	100.00	46.00	22.00	Calc-silicate		White	

BH.No. MLB-04

NORTHING (m) : 2301976.299

EASTING (m) : 732563.351

REDUCED LEVEL (m):219.702

DATE OF COMMENCEMENT : 06.05.2023

DATE OF CLOSURE : 16.05.2023

DEPTH DRILLED (m) : 46.50

Depth (m)		Run (m)	Recovery (m)	Extrapolated Thickness (m)	Recovery %	Extrapolated Depth (m)	RQD %	Lithology	Structure	Color	Mineralization
From	To										
0.00	0.50	0.50	0.50	0.50	100.00	0.50		Top soil		Brown	
0.50	1.00	0.50	0.50	0.50	100.00	1.00		Top soil		Brown	
1.00	1.50	0.50	0.50	0.50	100.00	1.50		Top soil		Brown	
1.50	2.00	0.50	0.50	0.50	100.00	2.00		Top soil		Brown	
2.00	2.50	0.50	0.50	0.50	100.00	2.50		Top soil		Brown	
2.50	3.00	0.50	0.50	0.50	100.00	3.00		Top soil		Brown	
3.00	3.50	0.50	0.50	0.50	100.00	3.50		Top soil		Brown	
3.50	4.00	0.50	0.50	0.50	100.00	4.00		Top soil		Greyish Brown	
4.00	4.50	0.50	0.50	0.50	100.00	4.50		Top soil		Greyish Brown	
4.50	5.00	0.50	0.50	0.50	100.00	5.00		Top soil		Greyish Brown	
5.00	5.50	0.50	0.50	0.50	100.00	5.50		Manganeferous soil		Greyish Brown	Manganese
5.50	6.00	0.50	0.50	0.50	100.00	6.00		Manganeferous soil		Greyish Brown	Manganese
6.00	6.50	0.50	0.50	0.50	100.00	6.50		Manganeferous soil		Greyish Brown	Manganese
6.50	7.00	0.50	0.50	0.50	100.00	7.00		Manganeferous soil		Greyish Brown	Manganese
7.00	7.50	0.50	0.50	0.50	100.00	7.50		Manganeferous soil		Greyish Brown	Manganese
7.50	8.00	0.50	0.50	0.50	100.00	8.00		Manganeferous soil		Greyish Brown	Manganese
8.00	8.50	0.50	0.50	0.50	100.00	8.50		Manganeferous soil		Greyish Brown	Manganese
8.50	9.00	0.50	0.50	0.50	100.00	9.00		Manganeferous soil		Greyish Brown	Manganese
9.00	9.50	0.50	0.50	0.50	100.00	9.50		Manganeferous soil		Greyish Brown	Manganese
9.50	10.00	0.50	0.50	0.50	100.00	10.00		Manganeferous soil		Greyish Brown	Manganese
10.00	10.50	0.50	0.50	0.50	100.00	10.50		Manganeferous soil		Greyish Brown	Manganese
10.50	11.00	0.50	0.50	0.50	100.00	11.00		Manganeferous soil		Greyish Brown	Manganese
11.00	11.50	0.50	0.30	0.50	60.00	11.50		Weathered Khondalite		Light Brown	
11.50	12.00	0.50	0.30	0.50	60.00	12.00		Weathered Khondalite		Light Brown	
12.00	12.50	0.50	0.25	0.50	50.00	12.50		Weathered Khondalite		Light Brown	
12.50	13.00	0.50	0.30	0.50	60.00	13.00		Weathered Khondalite		Light Brown	

Depth (m)		Run (m)	Recovery (m)	Extrapolated Thickness (m)	Recovery %	Extrapolated Depth (m)	RQD %	Lithology	Structure	Color	Mineralization
From	To										
13.00	13.50	0.50	0.30	0.50	60.00	13.50		Kaolonired Khondalite		Light yellow	
13.50	14.00	0.50	0.32	0.50	64.00	14.00		Kaolonired Khondalite		Light yellow	
14.00	14.50	0.50	0.28	0.50	56.00	14.50		Kaolonired Khondalite		Light yellow	
14.50	15.00	0.50	0.25	0.50	50.00	15.00		Kaolonired Khondalite		Light yellow	
15.00	15.50	0.50	0.30	0.50	60.00	15.50		Kaolonired Khondalite		Light Grey	
15.50	16.00	0.50	0.30	0.50	60.00	16.00		Kaolonired Khondalite		Light Brown	
16.00	16.50	0.50	0.50	0.50	100.00	16.50		Kaolonired Khondalite		Light Brown	
16.50	17.00	0.50	0.50	0.50	100.00	17.00		Kaolonired Khondalite		Brown	
17.00	17.50	0.50	0.40	0.50	80.00	17.50		Khondalite		Brown	
17.50	18.00	0.50	0.50	0.50	100.00	18.00		Kaolonised Khondalite		Grey	
18.00	18.50	0.50	0.50	0.50	100.00	18.50		Khondalite		Grey	
18.50	19.00	0.50	0.50	0.50	100.00	19.00		Weathered Khondalite		Grey	
19.00	19.50	0.50	0.39	0.50	78.00	19.50		Weathered Khondalite		Grey	
19.50	20.00	0.50	0.50	0.50	100.00	20.00		Weathered Khondalite		Grey	
20.00	20.50	0.50	0.50	0.50	100.00	20.50		Weathered Khondalite		Grey	
20.50	21.00	0.50	0.50	0.50	100.00	21.00		Weathered Khondalite		Grey	
21.00	21.50	0.50	0.50	0.50	100.00	21.50		Manganese ore		Black	Manganese
21.50	22.00	0.50	0.50	0.50	100.00	22.00		Manganese ore		Black	Manganese
22.00	22.50	0.50	0.50	0.50	100.00	22.50		Manganese ore		Black	Manganese
22.50	23.00	0.50	0.50	0.50	100.00	23.00		Manganese ore		Black	Manganese
23.00	23.50	0.50	0.50	0.50	100.00	23.50		Manganese ore		Black	Manganese
23.50	24.00	0.50	0.30	0.50	60.00	24.00		Manganese ore		Black	Manganese
24.00	24.50	0.50	0.50	0.50	100.00	24.50		Manganese ore		Black	Manganese
24.50	25.00	0.50	0.50	0.50	100.00	25.00		Manganese ore		Black	Manganese
25.00	25.50	0.50	0.50	0.50	100.00	25.50		Manganese ore		Black	Manganese
25.50	26.00	0.50	0.50	0.50	100.00	26.00		Manganese ore		Black	Manganese
26.00	26.50	0.50	0.50	0.50	100.00	26.50		Manganese ore		Grey	Manganese
26.50	27.00	0.50	0.50	0.50	100.00	27.00		Manganese ore		Grey	Manganese
27.00	27.50	0.50	0.30	0.50	60.00	27.50		Manganese ore		Grey	Manganese
27.50	27.80	0.30	0.18	0.20	83.33	27.70		Manganese ore		Grey	Manganese

Depth (m)		Run (m)	Recovery (m)	Extrapolated Thickness (m)	Recovery %	Extrapolated Depth (m)	RQD %	Lithology	Structure	Color	Mineralization
From	To										
			0.07	0.10		27.80		Weathered Khondalite		Grey	
27.80	28.00	0.20	0.20	0.20	100.00	28.00		Khondalite		Light Brown	
28.00	29.00	1.00	0.75	1.00	75.00	29.00	75.00	Khondalite		Light Brown	
29.00	30.00	1.00	0.72	1.00	72.00	30.00	75.00	Khondalite		Light Brown	
30.00	31.00	1.00	0.60	0.80	74.00	30.80	70.00	Khondalite		Light Brown	
			0.14	0.20		31.00		Khondalite with graphite		Light green	Graphite
31.00	32.00	1.00	0.35	0.38	72.00	31.38	60.00	Khondalite with graphite		Light green	Graphite
			0.37	0.62		32.00		Khondalite		Light Brown	
32.00	33.00	1.00	0.44	0.60	82.00	32.60	58.00	Khondalite		Light Brown	
			0.38	0.40		33.00		Khondalite with graphite		Light Brown	Graphite
33.00	34.00	1.00	0.55	0.55	100.00	33.55	80.00	Weathered Khondalite		Green	
			0.45	0.45		34.00		Khondalite		Light Grey	
34.00	35.00	1.00	0.70	0.70	100.00	34.70	100.00	Khondalite		Greenish white	
			0.30	0.30		35.00		Quartzite		Grey	
35.00	36.00	1.00	1.00	1.00	100.00	36.00	100.00	Quartzite		Grey	
36.00	37.00	1.00	1.00	1.00	100.00	37.00	90.00	Quartzite		White	
37.00	39.00	2.00	2.00	2.00	100.00	39.00	81.50	Quartzite		White	
39.00	41.00	2.00	2.00	2.00	100.00	41.00	66.00	Quartzite		White	
41.00	43.00	2.00	2.00	2.00	100.00	43.00	83.00	Quartzite		White	
43.00	44.00	1.00	0.10	0.10	100.00	43.10	63.00	Quartzite		White	
			0.90	0.90		44.00		Quartzite		Light Brown	
44.00	46.50	2.50	2.50	2.50	100.00	46.50	50.00	Quartzite		Light Brown	

BH.No. MLB-05

NORTHING (m) : 2302672.356

EASTING (m) : 732850.221

REDUCED LEVEL (m): 221.594

DATE OF COMMENCEMENT : 08.05.2023

DATE OF CLOSURE : 19.05.2023

DEPTH DRILLED (m) : 50.00

Depth (m)		Run (m)	Recovery (m)	Extrapolated Thickness (m)	Extrapolated Depth (m)	RQD %	Lithology	Structure	Color	Mineralization
From	To									
0.00	0.50	0.50	0.50	0.50	0.50		Top soil		Light Brown	
0.50	1.00	0.50	0.50	0.50	1.00		Top soil		Light Brown	
1.00	1.50	0.50	0.50	0.50	1.50		Top soil		Light Brown	
1.50	2.00	0.50	0.50	0.50	2.00		Top soil		Light Brown	
2.00	2.50	0.50	0.50	0.50	2.50		Top soil		Black	
2.50	3.00	0.50	0.50	0.50	3.00		Top soil		Black	
3.00	3.50	0.50	0.50	0.50	3.50		Top soil		Black	
3.50	4.00	0.50	0.50	0.50	4.00		Top soil		Black	
4.00	4.50	0.50	0.50	0.50	4.50		Top soil		Black	
4.50	5.00	0.50	0.50	0.50	5.00		Top soil		Black	
5.00	5.50	0.50	0.50	0.50	5.50		Top soil		Black	
5.50	6.00	0.50	0.50	0.50	6.00		Weathered Khondalite		Grey	
6.00	6.50	0.50	0.50	0.50	6.50		Weathered Khondalite		Grey	
6.50	7.00	0.50	0.50	0.50	7.00		Weathered Khondalite		Grey	
7.00	7.50	0.50	0.50	0.50	7.50		Weathered Khondalite		Grey	
7.50	8.00	0.50	0.50	0.50	8.00		Weathered Khondalite		Grey	
8.00	8.50	0.50	0.50	0.50	8.50		Weathered Khondalite		Grey	
8.50	9.00	0.50	0.50	0.50	9.00		Weathered Khondalite		Grey	
9.00	9.50	0.50	0.50	0.50	9.50		Weathered Khondalite		Grey	
9.50	10.00	0.50	0.50	0.50	10.00		Weathered Khondalite		Grey	
10.00	10.50	0.50	0.50	0.50	10.50		Weathered Khondalite		Grey	
10.50	11.00	0.50	0.50	0.50	11.00		Weathered Khondalite		Grey	
11.00	11.50	0.50	0.50	0.50	11.50		Khondalite with manganeses		Black	Manganese
11.50	12.00	0.50	0.50	0.50	12.00		Manganese ore		Black	Manganese
12.00	12.50	0.50	0.50	0.50	12.50		Manganese ore		Black	Manganese
12.50	13.00	0.50	0.50	0.50	13.00		Manganese ore		Black	Manganese
13.00	13.50	0.50	0.50	0.50	13.50		Manganese ore		Black	Manganese
13.50	14.00	0.50	0.50	0.50	14.00		Manganese ore		Black	Manganese
14.00	14.50	0.50	0.50	0.50	14.50		Manganese ore		Black	Manganese

Depth (m)		Run (m)	Recovery (m)	Extrapolated Thickness (m)	Extrapolated Depth (m)	RQD %	Lithology	Structure	Color	Mineralization
From	To									
14.50	15.00	0.50	0.50	0.50	15.00		Manganese ore		Black	Manganese
15.00	15.50	0.50	0.50	0.50	15.50		Manganese ore		Black	Manganese
15.50	16.00	0.50	0.50	0.50	16.00		Manganese ore		Black	Manganese
16.00	16.50	0.50	0.50	0.50	16.50		Manganese ore		Black	Manganese
16.50	17.00	0.50	0.50	0.50	17.00		Manganese ore		Black	Manganese
17.00	17.50	0.50	0.50	0.50	17.50		Manganese ore		Black	Manganese
17.50	18.00	0.50	0.50	0.50	18.00		Manganese ore		Black	Manganese
18.00	18.50	0.50	0.05	0.05	18.05	20.00	Manganese ore		Black	Manganese
			0.45	0.45	18.50		Khondalite		Brown	
18.50	19.00	0.50	0.50	0.50	19.00	20.00	Khondalite		Brown	
19.00	20.00	1.00	0.70	1.00	20.00		Manganese ore (Loose)		Black	Manganese
20.00	21.00	1.00	0.65	1.00	21.00		Manganese ore (Loose)		Black	Manganese
21.00	22.00	1.00	0.63	1.00	22.00		Manganese ore (Loose)		Black	Manganese
22.00	23.00	1.00	0.60	1.00	23.00		Manganese ore (Loose)		Black	Manganese
23.00	24.00	1.00	0.82	1.00	24.00	73.00	Biotite gneiss		Whitesh Black	
24.00	24.50	0.50	0.30	0.50	24.50		Manganese ore		Black	Manganese
24.50	25.50	1.00	0.56	1.00	25.50	10.00	Khondalite		Brown	
25.50	26.50	1.00	0.62	1.00	26.50	12.00	Khondalite		Brown	
26.50	27.50	1.00	0.58	1.00	27.50	45.00	Khondalite		Brown	
27.50	28.00	0.50	0.50	0.50	28.00	80.00	Khondalite		Brown	
28.00	29.00	1.00	0.50	1.00	29.00		Khondalite		Brown	
29.00	30.00	1.00	0.82	1.00	30.00	82.00	Quartzite		Brown	
30.00	31.00	1.00	1.00	1.00	31.00	92.00	Quartzite		Brown	
31.00	32.00	1.00	0.10	0.12	31.12	25.00	Quartzite		Brown	
			0.60	0.62	31.74		Khondalite with graphite		Grey	Graphite
			0.20	0.26	32.00		Quartzite		Light Brown	
32.00	33.00	1.00	0.38	0.38	32.38	48.00	Quartzite		Light Brown	
			0.62	0.62	33.00		Quartzite		White	
33.00	33.80	0.80	0.80	0.80	33.80	40.00	Quartzite		White	
33.80	34.50	0.70	0.70	0.70	34.50		Quartzite		White	
34.50	35.30	0.80	0.80	0.80	35.30	62.50	Quartzite		White	
35.30	36.30	1.00	0.38	0.38	35.68	30.00	Quartzite		Grey	

Depth (m)		Run (m)	Recovery (m)	Extrapolated Thickness (m)	Extrapolated Depth (m)	RQD %	Lithology	Structure	Color	Mineralization
From	To									
			0.62	0.62	36.30		Khondalite with graphite		Grey	Graphite
36.30	37.30	1.00	1.00	1.00	37.30	61.00	Quartzite		Whitesh Brown	
37.30	38.10	0.80	0.55	0.80	38.10	38.75	Quartzite broken		White	
38.10	39.10	1.00	1.00	1.00	39.10	63.00	Quartzite		Greenish White	
39.10	40.10	1.00	1.00	1.00	40.10	35.00	Khondalite with graphite		Light Brown	Graphite
40.10	41.10	1.00	1.00	1.00	41.10	50.00	Khondalite with graphite		Grey	Graphite
41.10	44.10	3.00	2.00	2.00	43.10	30.30	Khondalite with graphite		Grey	Graphite
			1.00	1.00	44.10		Khondalite		Grey	
44.10	45.40	1.30	0.55	0.55	44.65	58.40	Khondalite		Grey	
			0.24	0.24	44.89		Khondalite		Grey	
			0.51	0.51	45.40		Khondalite		Light Grey	
45.40	47.20	1.80	1.42	1.42	46.82	64.40	Khondalite		Light Grey	
			0.38	0.38	47.20		Khondalite with graphite		Light green	Graphite
47.20	50.00	2.80	0.35	0.35	47.55	76.00	Khondalite with graphite		Light green	Graphite
			0.52	0.52	48.07		Khondalite		Light Brown	
			1.93	1.93	50.00		Quartzite		Greenish White	