



**Details of the Borehole core sample Analytical Results for Copper and Associated Elements,
Sitapur Block, District-Balaghat, Madhya Pradesh**

Sl. No.	BH.No.	Sample No.	From (m)	To (m)	Length (m)	Extra- polated length (m)	Co	Ni	Cu	Zn	Se	Mo	Te	Pb
							(PPM)							
1	MSC-01	MSC/01/01	25.00	26.00	0.90	1.00	61.08	56.17	149.84	214.93	0.41	1.01	0.00	5.97
2	MSC-01	MSC/01/02	26.00	27.00	0.90	1.00	64.94	77.27	143.51	185.17	BDL	0.74	0.00	4.71
3	MSC-01	MSC/01/03	27.00	28.00	0.90	1.00	70.13	83.63	137.53	156.79	0.28	0.76	0.00	4.23
4	MSC-01	MSC/01/04	28.00	28.50	0.50	0.50	68.01	76.27	142.20	156.15	0.28	0.87	0.00	5.12
5	MSC-01	MSC/01/05	28.50	29.00	0.50	0.50	71.24	73.98	141.61	146.39	BDL	0.85	0.00	5.40
6	MSC-01	MSC/01/06	29.00	29.50	0.50	0.50	66.35	70.74	139.85	137.30	0.14	0.88	0.00	4.99
7	MSC-01	MSC/01/07	29.50	30.00	0.50	0.50	69.90	73.18	145.66	182.97	0.55	0.96	0.00	5.26
8	MSC-01	MSC/01/08	30.00	30.50	0.50	0.50	68.20	68.51	148.56	204.99	0.97	0.92	0.00	5.39
9	MSC-01	MSC/01/09	30.50	31.00	0.50	0.50	67.87	67.28	146.38	159.61	0.69	1.31	0.00	5.24
10	MSC-01	MSC/01/10	31.00	31.50	0.50	0.50	69.13	65.81	181.92	166.65	0.00	0.84	0.16	5.10
11	MSC-01	MSC/01/11	31.50	32.00	0.50	0.50	70.15	72.53	157.86	162.78	0.28	1.31	0.00	5.52
12	MSC-01	MSC/01/12	32.00	32.50	0.50	0.50	72.02	70.35	165.89	173.73	0.28	0.83	0.00	5.49
13	MSC-01	MSC/01/13	32.50	33.00	0.50	0.50	72.25	70.99	168.28	177.94	BDL	1.07	0.31	16.23
14	MSC-01	MSC/01/14	33.00	33.50	0.50	0.50	73.16	70.41	148.25	176.79	BDL	0.81	0.00	4.38
15	MSC-01	MSC/01/15	33.50	34.00	0.50	0.50	73.50	68.36	150.34	171.40	0.28	0.84	0.00	4.72
16	MSC-01	MSC/01/16	34.00	34.50	0.50	0.50	70.58	66.26	130.54	149.00	1.10	0.87	0.00	4.99
17	MSC-01	MSC/01/17	34.50	35.00	0.50	0.50	71.98	64.82	126.64	168.11	0.55	0.92	0.00	5.55
18	MSC-01	MSC/01/18	35.00	35.50	0.50	0.50	69.18	66.69	213.48	148.53	0.97	0.77	0.16	6.92
19	MSC-01	MSC/01/19	35.50	36.00	0.50	0.50	64.06	59.57	371.42	159.16	0.41	1.12	0.00	4.80



Sl. No.	BH.No.	Sample No.	From (m)	To (m)	Length (m)	Extra-polated length (m)	Co	Ni	Cu	Zn	Se	Mo	Te	Pb
							(PPM)							
20	MSC-01	MSC/01/20	36.00	36.50	0.50	0.50	59.99	49.44	152.23	147.33	0.41	1.19	0.00	4.86
21	MSC-01	MSC/01/21	36.50	37.00	0.50	0.50	65.05	60.17	158.88	136.47	0.97	0.90	0.00	6.16
22	MSC-01	MSC/01/22	37.00	37.50	0.50	0.50	66.60	56.04	102.55	157.80	0.28	0.87	0.00	5.61
23	MSC-01	MSC/01/23	37.50	38.00	0.50	0.50	62.64	51.27	131.68	141.26	1.38	1.66	0.00	6.33
24	MSC-01	MSC/01/24	38.00	38.50	0.50	0.50	42.86	31.13	79.01	94.58	0.97	1.15	0.31	4.44
25	MSC-01	MSC/01/25	38.50	39.00	0.50	0.50	77.13	64.38	128.21	131.33	0.14	1.20	0.00	6.71
26	MSC-01	MSC/01/26	39.00	39.50	0.50	0.50	75.91	70.79	69.39	193.73	0.41	0.94	0.16	5.90
27	MSC-01	MSC/01/27	39.50	40.00	0.50	0.50	135.57	140.64	0.16%	197.85	1.38	1.41	0.00	5.66
28	MSC-01	MSC/01/28	40.00	41.00	1.00	1.00	70.74	54.39	150.50	169.16	0.55	0.89	0.00	6.62
29	MSC-01	MSC/01/29	41.00	42.00	1.00	1.00	75.31	56.91	142.11	192.42	1.24	1.21	0.16	7.56
30	MSC-01	MSC/01/30	42.00	43.00	1.00	1.00	90.65	52.62	170.03	212.20	0.28	1.56	0.00	7.82
31	MSC-01	MSC/01/31	49.00	50.00	0.97	1.00	78.49	78.18	170.61	177.75	0.55	0.98	0.00	5.43
32	MSC-01	MSC/01/32	50.00	51.00	0.97	1.00	76.89	81.69	162.10	155.62	1.10	0.83	0.16	5.47
33	MSC-01	MSC/01/33	51.00	52.00	0.97	1.00	80.43	83.76	166.29	148.13	0.41	0.78	0.16	5.76
34	MSC-01	MSC/01/34	52.00	52.50	0.48	0.50	80.68	84.16	173.07	168.64	0.00	1.05	0.00	5.72
35	MSC-01	MSC/01/35	52.50	53.00	0.48	0.50	80.63	81.90	164.71	163.96	0.14	0.92	0.00	6.05
36	MSC-01	MSC/01/36	53.00	53.50	0.48	0.50	84.01	81.40	167.64	179.68	1.66	0.96	0.00	6.97
37	MSC-01	MSC/01/37	53.50	54.00	0.48	0.50	79.46	81.33	141.60	179.70	1.24	1.24	0.00	6.46
38	MSC-01	MSC/01/38	54.00	54.50	0.48	0.50	73.23	78.13	161.86	185.07	0.69	0.85	0.00	6.83
39	MSC-01	MSC/01/39	54.50	55.00	0.48	0.50	85.19	87.28	175.08	173.30	1.38	1.05	0.00	7.75
40	MSC-01	MSC/01/40	55.00	55.50	0.50	0.50	77.91	84.02	168.15	165.00	0.55	0.83	0.00	5.78



Sl. No.	BH.No.	Sample No.	From (m)	To (m)	Length (m)	Extra-polated length (m)	Co	Ni	Cu	Zn	Se	Mo	Te	Pb
							(PPM)							
41	MSC-01	MSC/01/41	55.50	56.00	0.50	0.50	86.55	89.74	168.04	146.78	0.69	0.83	0.00	4.85
42	MSC-01	MSC/01/42	56.00	56.50	0.50	0.50	79.21	78.70	174.16	165.18	0.55	0.83	0.16	6.18
43	MSC-01	MSC/01/43	56.50	57.00	0.50	0.50	76.30	74.59	160.79	164.73	BDL	1.03	0.00	5.46
44	MSC-01	MSC/01/44	57.00	57.50	0.50	0.50	91.84	75.75	168.08	194.11	1.38	1.09	0.00	5.60
45	MSC-01	MSC/01/45	57.50	58.00	0.50	0.50	79.56	74.24	150.95	162.54	BDL	0.89	0.00	5.50
46	MSC-01	MSC/01/46	58.00	59.00	1.00	1.00	80.20	77.51	152.33	159.40	0.83	0.97	0.00	6.44
47	MSC-01	MSC/01/47	59.00	60.00	1.00	1.00	80.03	74.94	171.23	169.05	BDL	1.16	0.00	5.07
48	MSC-01	MSC/01/48	60.00	61.00	1.00	1.00	123.59	83.23	157.48	128.20	1.66	1.40	0.00	4.72
49	MSC-01	MSC/01/49	70.00	71.00	1.00	1.00	75.55	67.47	162.59	153.37	0.83	1.00	0.16	6.43
50	MSC-01	MSC/01/50	71.00	72.00	1.00	1.00	80.38	68.25	150.09	156.62	1.38	0.83	0.00	6.47
51	MSC-01	MSC/01/51	72.00	73.00	1.00	1.00	64.88	57.31	140.95	221.59	0.77	1.19	0.00	5.97
52	MSC-01	MSC/01/52	73.00	73.50	0.50	0.50	74.42	54.73	135.76	116.94	0.31	1.08	0.00	5.07
53	MSC-01	MSC/01/53	73.50	74.00	0.50	0.50	63.97	57.40	131.93	120.93	0.46	0.99	0.00	4.45
54	MSC-01	MSC/01/54	74.00	74.50	0.50	0.50	72.17	60.74	149.64	125.00	0.77	1.42	0.14	4.90
55	MSC-01	MSC/01/55	74.50	75.00	0.50	0.50	71.80	60.43	151.02	132.01	0.46	1.07	0.00	5.49
56	MSC-01	MSC/01/56	75.00	75.50	0.50	0.50	67.20	62.20	140.54	142.32	0.54	1.24	0.00	5.47
57	MSC-01	MSC/01/57	75.50	76.00	0.50	0.50	69.62	61.61	153.94	131.35	0.38	1.03	0.14	7.22
58	MSC-01	MSC/01/58	76.00	76.50	0.50	0.50	70.85	63.55	152.16	138.52	0.23	1.32	0.00	5.76
59	MSC-01	MSC/01/59	76.50	77.00	0.50	0.50	69.01	62.68	155.77	133.38	0.31	1.07	0.14	6.47
60	MSC-01	MSC/01/60	77.00	77.50	0.50	0.50	74.20	65.18	164.32	149.73	0.46	1.10	0.00	5.68
61	MSC-01	MSC/01/61	77.50	78.00	0.50	0.50	74.50	67.00	181.84	139.66	0.15	1.14	0.00	6.78



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							(PPM)							
62	MSC-01	MSC/01/62	78.00	78.50	0.50	0.50	72.46	66.25	178.21	134.60	0.69	1.12	0.00	6.50
63	MSC-01	MSC/01/63	78.50	79.00	0.50	0.50	73.63	61.76	154.99	142.45	0.61	1.05	0.00	6.23
64	MSC-01	MSC/01/64	79.00	80.00	1.00	1.00	75.34	67.03	174.90	142.84	0.31	1.20	0.00	7.96
65	MSC-01	MSC/01/65	80.00	81.00	1.00	1.00	76.53	71.06	158.78	146.10	0.77	1.07	0.00	6.70
66	MSC-01	MSC/01/66	81.00	82.00	1.00	1.00	32.36	37.52	36.55	80.18	0.31	1.37	0.00	14.14
67	MSC-01	MSC/01/67	97.80	98.80	0.97	1.00	23.16	32.49	46.11	74.10	0.31	1.52	0.00	13.82
68	MSC-01	MSC/01/68	98.80	99.80	0.97	1.00	18.21	31.80	83.09	62.83	0.31	1.16	0.14	14.54
69	MSC-01	MSC/01/69	99.80	100.80	0.98	1.00	19.87	38.37	49.16	77.38	0.54	2.26	0.00	10.77
70	MSC-01	MSC/01/70	100.80	101.30	0.47	0.50	33.45	44.69	0.22%	105.36	0.23	6.56	0.00	4.96
71	MSC-01	MSC/01/71	101.30	101.80	0.47	0.50	61.22	66.56	937.16	160.97	0.46	4.77	0.00	6.29
72	MSC-01	MSC/01/72	101.80	102.30	0.47	0.50	65.63	81.78	298.44	173.62	0.61	3.24	0.00	5.58
73	MSC-01	MSC/01/73	102.30	102.80	0.47	0.50	65.56	74.45	199.06	172.81	0.77	2.18	0.00	5.77
74	MSC-01	MSC/01/74	102.80	103.30	0.47	0.50	64.92	60.65	153.89	120.89	0.69	2.05	0.00	7.93
75	MSC-01	MSC/01/75	103.30	103.80	0.50	0.50	66.72	64.23	130.26	125.02	0.31	1.12	0.00	8.45
76	MSC-01	MSC/01/76	103.80	104.30	0.50	0.50	66.73	60.64	54.40	129.56	0.54	0.98	0.00	12.10
77	MSC-01	MSC/01/77	104.30	104.80	0.50	0.50	52.45	52.13	85.05	116.68	1.55	0.76	0.00	7.70
78	MSC-01	MSC/01/78	104.80	105.30	0.50	0.50	40.32	43.89	24.02	100.76	0.35	0.94	0.00	6.20
79	MSC-01	MSC/01/79	105.30	105.80	0.50	0.50	13.36	23.75	35.96	49.89	0.69	1.32	0.00	8.15
80	MSC-01	MSC/01/80	105.80	106.80	1.00	1.00	12.50	26.93	35.70	49.68	1.38	1.54	0.23	8.95
81	MSC-01	MSC/01/81	106.80	107.80	1.00	1.00	24.13	32.16	92.55	76.06	1.04	1.31	0.00	8.53
82	MSC-01	MSC/01/82	107.80	108.80	1.00	1.00	10.60	24.16	31.93	51.20	0.69	2.07	0.00	7.89

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							(PPM)							
83	MSC-02	MSC/02/01	76.00	77.00	0.95	1.00	55.72	43.82	133.05	265.08	1.21	0.96	0.00	5.07
84	MSC-02	MSC/02/02	77.00	78.00	0.95	1.00	51.51	48.74	101.89	102.65	1.38	1.00	0.00	4.34
85	MSC-02	MSC/02/03	78.00	79.00	0.95	1.00	48.23	46.25	125.29	116.92	1.21	0.69	0.12	5.78
86	MSC-02	MSC/02/04	79.00	80.00	0.96	1.00	52.65	47.11	113.60	96.01	0.86	0.33	0.00	4.37
87	MSC-02	MSC/02/05	80.00	81.00	0.96	1.00	52.24	50.65	104.02	111.89	2.07	0.74	0.00	5.69
88	MSC-02	MSC/02/06	81.00	82.00	0.96	1.00	48.16	52.90	161.72	144.02	1.55	0.66	0.00	6.35
89	MSC-02	MSC/02/07	82.00	83.00	0.98	1.00	53.46	56.21	120.54	125.77	1.38	0.82	0.00	8.49
90	MSC-02	MSC/02/08	83.00	84.00	0.98	1.00	49.41	49.51	112.85	113.88	0.52	0.77	0.00	4.95
91	MSC-02	MSC/02/09	84.00	85.00	0.98	1.00	49.29	50.35	124.86	111.97	1.04	0.85	0.12	11.69
92	MSC-02	MSC/02/10	85.00	86.00	1.00	1.00	52.99	50.11	113.58	149.47	0.86	0.78	0.00	24.56
93	MSC-02	MSC/02/11	86.00	87.00	1.00	1.00	44.98	50.57	135.99	156.22	1.04	0.81	0.00	21.36
94	MSC-02	MSC/02/12	87.00	88.00	1.00	1.00	51.27	51.81	117.84	176.72	1.90	0.77	0.12	17.03
95	MSC-02	MSC/02/13	88.00	89.00	1.00	1.00	50.27	58.46	120.83	101.43	1.73	0.84	0.12	4.77
96	MSC-02	MSC/02/14	89.00	90.00	1.00	1.00	48.54	51.17	254.30	190.03	2.07	0.82	0.00	19.15
97	MSC-02	MSC/02/15	90.00	91.00	1.00	1.00	45.78	43.57	105.88	101.51	0.69	0.74	0.00	5.44
98	MSC-02	MSC/02/16	91.00	92.00	1.00	1.00	48.14	48.33	110.78	109.95	1.55	0.84	0.00	4.31
99	MSC-02	MSC/02/17	92.00	93.00	1.00	1.00	48.41	48.62	111.64	108.30	0.69	1.08	0.00	4.49
100	MSC-02	MSC/02/18	93.00	94.00	1.00	1.00	51.71	51.00	119.47	119.70	2.07	1.08	0.12	5.15
101	MSC-02	MSC/02/19	136.60	137.60	0.72	1.00	10.33	21.74	30.07	59.48	0.00	1.35	0.00	14.68
102	MSC-02	MSC/02/20	137.60	138.60	0.72	1.00	13.81	26.17	35.39	68.91	0.54	1.50	0.00	15.03
103	MSC-02	MSC/02/21	138.60	139.60	0.91	1.00	12.65	26.43	28.95	66.50	0.69	1.68	0.00	16.34



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104	MSC-02	MSC/02/22	139.60	140.60	0.91	1.00	12.42	24.54	33.89	75.17	0.69	1.77	0.00	18.64
105	MSC-02	MSC/02/23	140.60	141.60	0.91	1.00	15.64	30.55	50.87	76.11	0.23	0.94	0.00	16.82
106	MSC-02	MSC/02/24	141.60	142.60	0.91	1.00	12.33	24.50	32.37	60.85	0.38	1.62	0.00	13.71
107	MSC-02	MSC/02/25	142.60	143.60	0.91	1.00	12.45	24.38	40.08	70.33	1.07	1.22	0.00	21.68
108	MSC-02	MSC/02/26	143.60	144.60	0.91	1.00	14.63	29.49	42.32	94.95	0.46	1.08	0.00	18.24
109	MSC-02	MSC/02/27	144.60	145.60	0.95	1.00	11.93	22.66	40.87	66.80	0.46	1.40	0.00	15.13
110	MSC-02	MSC/02/28	145.60	146.10	0.47	0.50	16.31	28.60	50.67	73.36	0.77	1.41	0.00	14.50
111	MSC-02	MSC/02/29	146.10	147.10	0.95	1.00	5.19	10.11	51.48	41.38	0.15	1.77	0.00	23.74
112	MSC-02	MSC/02/30	147.10	148.10	0.95	1.00	3.94	7.67	47.74	40.58	0.77	2.83	0.00	23.09
113	MSC-02	MSC/02/31	148.10	148.60	0.30	0.50	13.04	26.37	31.82	73.83	0.69	0.82	0.00	14.00
114	MSC-02	MSC/02/32	148.60	149.10	0.30	0.50	24.74	29.65	44.05	73.70	0.31	1.17	0.00	13.34
115	MSC-02	MSC/02/33	149.10	149.60	0.30	0.50	43.56	30.68	70.73	70.22	0.31	0.84	0.07	12.16
116	MSC-02	MSC/02/34	149.60	150.10	0.30	0.50	44.19	28.04	338.99	65.65	0.46	1.51	0.07	13.69
117	MSC-02	MSC/02/35	150.10	150.60	0.30	0.50	23.05	51.51	245.18	108.46	0.31	1.16	0.00	13.33
118	MSC-02	MSC/02/36	150.60	151.10	0.30	0.50	36.96	72.22	91.17	106.15	0.84	0.96	0.00	12.10
119	MSC-02	MSC/02/37	151.10	152.10	1.00	1.00	3.69	4.96	39.46	69.41	0.31	1.22	0.00	19.33
120	MSC-02	MSC/02/38	152.10	153.10	1.00	1.00	23.72	9.29	32.62	40.96	0.38	1.30	0.00	21.12
121	MSC-02	MSC/02/39	153.10	154.10	1.00	1.00	45.01	24.60	34.09	78.60	0.46	1.06	0.00	17.61
122	MSC-03	MSC/03/01	76.00	77.00	0.93	1.00	13.70	31.64	36.46	106.16	1.00	0.86	0.00	15.26
123	MSC-03	MSC/03/02	77.00	78.00	0.93	1.00	13.27	29.68	35.59	88.62	0.38	1.11	0.07	13.99
124	MSC-03	MSC/03/03	78.00	79.00	0.93	1.00	16.73	34.40	41.35	80.10	0.23	1.01	0.00	12.97



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							(PPM)							
125	MSC-03	MSC/03/04	79.00	79.50	0.50	0.50	14.72	28.35	54.10	62.74	0.61	0.94	0.00	6.94
126	MSC-03	MSC/03/05	79.50	80.00	0.50	0.50	15.18	31.93	38.73	94.51	0.69	0.95	0.07	8.16
127	MSC-03	MSC/03/06	80.00	80.50	0.50	0.50	13.90	31.73	41.55	65.90	0.77	0.57	0.00	14.28
128	MSC-03	MSC/03/07	80.50	81.00	0.50	0.50	15.46	32.05	40.41	60.01	0.46	0.97	0.00	11.16
129	MSC-03	MSC/03/08	81.00	81.50	0.50	0.50	16.17	36.42	42.52	51.58	0.46	1.03	0.00	12.12
130	MSC-03	MSC/03/09	81.50	82.00	0.50	0.50	16.97	34.02	40.00	52.68	0.31	1.04	0.13	12.27
131	MSC-03	MSC/03/10	82.00	82.50	0.45	0.50	14.61	27.55	29.00	58.52	0.69	0.69	0.00	11.72
132	MSC-03	MSC/03/11	82.50	83.00	0.45	0.50	14.76	32.53	40.50	143.03	0.92	1.08	0.07	15.86
133	MSC-03	MSC/03/12	83.00	83.50	0.45	0.50	11.91	24.33	37.44	45.43	0.46	0.75	0.07	14.21
134	MSC-03	MSC/03/13	83.50	84.00	0.45	0.50	15.55	32.39	33.48	54.44	0.69	0.92	0.00	10.69
135	MSC-03	MSC/03/14	84.00	84.50	0.45	0.50	13.64	27.39	41.02	52.77	0.54	1.15	0.00	11.88
136	MSC-03	MSC/03/15	84.50	85.00	0.45	0.50	9.51	21.43	32.60	52.48	0.31	1.25	0.00	14.22
137	MSC-03	MSC/03/16	85.00	85.50	0.48	0.50	11.62	25.25	355.29	56.20	0.54	1.24	0.00	16.76
138	MSC-03	MSC/03/17	85.50	86.00	0.48	0.50	16.04	32.50	39.72	69.58	1.00	1.17	0.00	13.12
139	MSC-03	MSC/03/18	86.00	86.50	0.48	0.50	13.75	31.08	45.01	57.67	0.54	1.21	0.07	17.97
140	MSC-03	MSC/03/19	86.50	87.00	0.48	0.50	15.60	34.15	50.39	61.25	0.92	1.18	0.07	15.15
141	MSC-03	MSC/03/20	87.00	87.50	0.48	0.50	15.58	31.55	37.60	74.92	0.61	1.46	0.07	16.31
142	MSC-03	MSC/03/21	87.50	88.00	0.48	0.50	16.46	32.23	28.73	84.14	0.92	1.23	0.00	16.00
143	MSC-03	MSC/03/22	88.00	88.50	0.45	0.50	16.63	33.84	44.13	84.07	0.54	1.09	0.00	15.48
144	MSC-03	MSC/03/23	88.50	89.00	0.45	0.50	12.64	26.56	41.02	58.66	0.61	1.08	0.00	13.01
145	MSC-03	MSC/03/24	89.00	90.00	0.91	1.00	13.68	26.76	30.16	68.78	0.61	0.90	0.00	14.21



Sl. No.	BH.No.	Sample No.	From (m)	To (m)	Length (m)	Extra-polated length (m)	Co	Ni	Cu	Zn	Se	Mo	Te	Pb
							(PPM)							
146	MSC-03	MSC/03/25	90.00	91.00	0.91	1.00	14.21	27.85	26.61	68.41	0.61	1.01	0.00	13.54
147	MSC-03	MSC/03/26	91.00	92.00	1.00	1.00	15.73	31.72	39.15	74.73	0.84	1.23	0.00	15.63
148	MSC-03	MSC/03/27	92.00	93.00	1.00	1.00	20.34	37.83	40.40	88.74	0.77	1.01	0.07	16.28
149	MSC-03	MSC/03/28	93.00	94.00	1.00	1.00	11.78	24.97	42.38	53.54	0.31	1.12	0.00	12.14
150	MSC-03	MSC/03/29	94.00	95.00	0.97	1.00	23.27	44.78	68.12	90.83	0.92	0.89	0.00	15.40
151	MSC-03	MSC/03/30	95.00	96.00	0.97	1.00	10.39	25.13	46.00	71.21	0.35	1.35	0.00	14.09
152	MSC-03	MSC/03/31	96.00	96.50	0.48	0.50	24.52	26.40	33.62	73.85	0.46	1.43	0.00	15.72
153	MSC-03	MSC/03/32	96.50	97.00	0.48	0.50	15.93	36.36	52.30	79.33	0.00	1.45	0.09	10.79
154	MSC-03	MSC/03/33	97.00	97.50	0.50	0.50	15.12	40.75	31.76	88.40	1.50	1.49	0.00	6.07
155	MSC-03	MSC/03/34	97.50	98.00	0.50	0.50	16.18	39.84	47.88	82.82	0.12	1.37	0.00	10.40
156	MSC-03	MSC/03/35	98.00	98.50	0.50	0.50	18.21	46.27	69.36	76.49	BDL	1.41	0.09	10.20
157	MSC-03	MSC/03/36	98.50	99.00	0.50	0.50	26.31	52.14	32.59	121.84	0.00	1.25	0.00	5.36
158	MSC-03	MSC/03/37	99.00	100.00	1.00	1.00	20.14	41.54	125.67	105.56	0.23	1.53	0.00	14.30
159	MSC-03	MSC/03/38	100.00	101.00	0.67	1.00	16.51	37.72	43.56	80.14	0.35	1.49	0.09	11.89
160	MSC-03	MSC/03/39	101.00	102.00	0.67	1.00	16.39	37.26	21.12	91.70	BDL	1.54	0.09	15.33
161	MSC-04	MSC/04/01	40.00	41.00	0.91	1.00	14.78	32.41	43.93	88.64	0.23	1.23	0.00	20.80
162	MSC-04	MSC/04/02	41.00	42.00	0.92	1.00	12.44	26.38	53.44	69.94	0.00	1.22	0.00	17.06
163	MSC-04	MSC/04/03	42.00	43.00	0.92	1.00	15.23	33.06	29.30	63.66	0.35	1.15	0.00	17.41
164	MSC-04	MSC/04/04	43.00	44.00	0.92	1.00	13.99	29.19	34.66	51.35	BDL	1.30	0.00	15.36
165	MSC-04	MSC/04/05	44.00	45.00	0.92	1.00	12.48	25.12	37.06	54.96	0.12	1.27	0.00	18.74
166	MSC-04	MSC/04/06	45.00	46.00	0.91	1.00	13.12	52.61	38.58	60.22	0.58	1.44	0.00	16.15

Sl. No.	BH.No.	Sample No.	From (m)	To (m)	Length (m)	Extra-polated length (m)	Co	Ni	Cu	Zn	Se	Mo	Te	Pb
							(PPM)							
167	MSC-04	MSC/04/07	46.00	47.00	0.60	1.00	13.64	26.14	31.86	48.32	0.00	1.12	0.00	7.46
168	MSC-04	MSC/04/08	47.00	48.00	0.60	1.00	37.17	28.24	38.45	52.23	BDL	1.53	0.09	11.51
169	MSC-04	MSC/04/09	48.00	49.00	0.60	1.00	12.71	25.82	33.61	44.87	BDL	1.36	0.00	13.95
170	MSC-04	MSC/04/10	97.00	98.00	0.97	1.00	61.72	77.20	198.82	120.25	0.58	1.23	0.00	4.36
171	MSC-04	MSC/04/11	98.00	99.00	0.96	1.00	46.34	83.47	314.38	147.91	1.73	1.54	0.00	2.81
172	MSC-04	MSC/04/12	99.00	100.00	0.96	1.00	47.61	92.04	286.70	138.59	0.23	1.19	0.00	2.59
173	MSC-04	MSC/04/13	100.00	101.00	1.00	1.00	45.27	83.42	274.73	129.86	0.46	1.37	0.00	2.37
174	MSC-04	MSC/04/14	101.00	102.00	1.00	1.00	46.64	83.59	281.70	129.30	0.35	1.30	0.00	2.31
175	MSC-04	MSC/04/15	102.00	102.50	0.50	0.50	46.69	85.10	271.62	130.50	1.04	1.22	0.09	2.67
176	MSC-04	MSC/04/16	102.50	103.00	0.50	0.50	46.44	90.05	264.12	122.77	0.00	1.43	0.00	2.22
177	MSC-04	MSC/04/17	103.00	103.50	0.50	0.50	50.92	98.46	276.68	143.80	0.00	1.29	0.00	3.47
178	MSC-04	MSC/04/18	103.50	104.00	0.50	0.50	47.97	95.76	283.29	128.83	1.96	1.03	0.00	2.53
179	MSC-04	MSC/04/19	104.00	104.50	0.50	0.50	44.52	81.65	264.98	123.19	0.58	1.11	0.09	2.34
180	MSC-04	MSC/04/20	104.50	105.00	0.50	0.50	49.82	97.87	281.39	148.47	1.38	1.19	0.00	3.94
181	MSC-04	MSC/04/21	105.00	105.50	0.50	0.50	46.04	84.19	271.00	119.44	1.27	1.16	0.00	2.70
182	MSC-04	MSC/04/22	105.50	106.00	0.50	0.50	49.01	88.24	302.46	158.50	0.58	1.38	0.00	3.35
183	MSC-04	MSC/04/23	106.00	107.00	1.00	1.00	55.62	89.59	279.32	135.56	0.58	1.24	0.00	3.71
184	MSC-04	MSC/04/24	107.00	108.00	1.00	1.00	47.61	80.40	299.16	137.78	0.35	1.15	0.00	3.47
185	MSC-04	MSC/04/25	108.00	109.00	1.00	1.00	50.57	85.12	288.37	131.72	1.50	1.86	0.00	2.91
186	MSC-04	MSC/04/26	146.00	147.00	1.00	1.00	50.41	85.68	289.06	131.55	0.58	0.89	0.00	2.88
187	MSC-04	MSC/04/27	147.00	148.00	1.00	1.00	22.19	36.84	66.11	64.64	0.46	1.78	0.00	17.01

Sl. No.	BH.No.	Sample No.	From (m)	To (m)	Length (m)	Extra-polated length (m)	Co	Ni	Cu	Zn	Se	Mo	Te	Pb
							(PPM)							
188	MSC-04	MSC/04/28	148.00	149.00	1.00	1.00	60.85	25.24	84.03	49.17	0.46	1.16	0.00	18.01
189	MSC-04	MSC/04/29	149.00	150.00	1.00	1.00	23.34	23.45	63.68	52.94	0.58	2.36	0.00	17.85
190	MSC-04	MSC/04/30	150.00	151.00	1.00	1.00	46.09	27.00	23.41	58.63	BDL	2.19	0.00	17.52
191	MSC-04	MSC/04/31	151.00	152.00	0.83	1.00	47.01	24.95	22.04	54.33	0.12	1.69	0.09	18.16
192	MSC-04	MSC/04/32	152.00	153.00	0.83	1.00	14.27	26.93	33.94	55.09	0.35	1.00	0.00	15.98
193	MSC-04	MSC/04/33	153.00	154.00	0.84	1.00	9.01	20.42	45.03	48.98	0.00	1.39	0.00	19.59
194	MSC-04	MSC/04/34	154.00	155.00	1.00	1.00	14.23	28.89	23.56	53.50	0.69	1.38	0.00	12.76
195	MSC-04	MSC/04/35	155.00	156.00	1.00	1.00	10.78	22.03	33.11	41.35	0.46	1.27	0.00	15.28
196	MSC-04	MSC/04/36	156.00	157.00	1.00	1.00	11.52	23.72	30.88	46.63	0.46	1.49	0.00	18.31
197	MSC-04	MSC/04/37	157.00	158.00	1.00	1.00	14.61	32.72	25.12	59.44	0.58	1.24	0.18	16.36
198	MSC-04	MSC/04/38	158.00	159.00	1.00	1.00	11.44	22.80	32.36	48.49	0.81	1.45	0.09	12.20
199	MSC-04	MSC/04/39	159.00	160.00	1.00	1.00	8.18	17.43	36.32	77.35	0.35	1.16	0.09	17.40
200	MSC-04	MSC/04/40	160.00	161.00	1.00	1.00	24.84	25.45	29.26	64.84	1.04	1.97	0.00	13.43