

**Details of Soil Sample (Primary) Analytical Results for Copper and
Associated Elements, Sitapur Block, District-Balaghat, Madhya Pradesh**

SL. No.	Sample No.	Lab No.	Northing (m)	Easting (m)	Co	Ni	Cu	Zn	Se	Mo	Te	Pb
					(PPM)							
1	MSCB/SS-01	SCB-25	2440958	466233	20.65	56.8	53.97	63.43	0.68	1.67	0.04	21.86
2	MSCB/SS-02	SCB-26	2441002	466141	24.45	49.32	53.7	43.79	0.69	1.43	0.02	13.63
3	MSCB/SS-03	SCB-27	2441051	466057	41.59	50.83	59.63	59.7	0.73	1.43	0.02	10.92
4	MSCB/SS-04	SCB-28	2441081	465965	25.16	46.67	28.53	38.92	0.83	1.18	0.02	10.86
5	MSCB/SS-05	SCB-29	2441122	465878	11.3	42.89	29.6	30.59	0.61	1.15	0.01	11.3
6	MSCB/SS-06	SCB-30	2440956	465783	15.67	49.77	38.09	35.09	0.49	1.37	0.04	10.95
7	MSCB/SS-07	SCB-31	2440900	465873	21.45	47.57	30.94	43.61	0.74	1.3	0.06	21.42
8	MSCB/SS-08	SCB-32	2440862	465961	23.9	48.67	34.04	55.84	0.73	1.03	0.03	19.71
9	MSCB/SS-09	SCB-33	2440826	466045	29.82	69.97	34.67	59.1	0.9	1.26	0.07	20.72
10	MSCB/SS-10	SCB-34	2440674	465879	32.48	48.86	54.4	46.25	0.66	1.78	0.03	22.41
11	MSCB/SS-11	SCB-35	2440901	466171	25.99	64.44	33.16	56.55	0.77	1.46	0.02	21.25
12	MSCB/SS-12	SCB-36	2440908	466101	25.37	50.52	46	49.53	0.59	1.17	0.02	15.8
13	MSCB/SS-13	SCB-37	2440959	466011	27.45	54.57	35.56	46.38	0.75	1.57	0.03	17.85
14	MSCB/SS-14	SCB-38	2440997	465919	21.54	49.13	49.68	45.9	0.76	1.24	0.05	19.49
15	MSCB/SS-15	SCB-39	2441214	465935	41.7	54.27	82.36	74.02	0.67	2.03	0.04	22.65
16	MSCB/SS-16	SCB-40	2441296	465976	348.3	110.9	48.46	43.69	1.06	2.73	0.06	37.09
17	MSCB/SS-17	SCB-41	2441258	466050	16.33	52.41	47.57	45.03	0.4	1.15	0.01	13.87
18	MSCB/SS-18	SCB-42	2441175	466002	26.54	57.1	42	46.81	0.77	1.44	0.02	30.68
19	MSCB/SS-19	SCB-43	2441120	466078	34.23	62.6	40.78	51.56	0.75	1.38	0.07	18.91
20	MSCB/SS-20	SCB-44	2440726	466007	22.15	60.35	37.17	60.19	0.81	1.12	0.03	19.42
21	MSCB/SS-21	SCB-45	2440776	465921	21.82	58	139.6	42.65	0.65	1.36	0.02	18.27
22	MSCB/SS-22	SCB-46	2440734	465793	19.46	46.46	48.95	48.34	0.67	1.72	0.02	17.55
23	MSCB/SS-23	SCB-47	2440775	465699	10.61	43.3	27.79	31.91	0.31	0.97	0.02	11.04
24	MSCB/SS-24	SCB-48	2440906	465652	24.69	50.44	26.27	30.79	0.66	1.14	0.01	20.38
25	MSCB/SS-25	SCB-49	2440961	465553	27.58	56.78	36.31	48.86	0.4	1.38	0.05	11.16
26	MSCB/SS-26	SCB-50	2440859	465742	7.02	35.11	52.94	34.97	0.67	1.21	0.02	19.19
27	MSCB/SS-27	SCB-51	2440822	465812	19.82	57.58	111.2	42.25	0.66	2.24	0.06	18.67
28	MSCB/SS-28	SCB-52	2440879	465510	70.6	56.68	37.68	42.32	0.56	1.74	0.02	28.37
29	MSCB/SS-29	SCB-53	2440914	465426	14.88	43.52	24.93	43.3	0.68	1.05	0.03	17.56
30	MSCB/SS-30	SCB-54	2440969	465337	16.33	43.95	31.23	40.74	0.59	1.43	0.04	24.74
31	MSCB/SS-31	SCB-55	2441040	465383	19.39	43.3	21.22	50.5	0.54	1.13	0.01	11.84
32	MSCB/SS-32	SCB-56	2441131	465431	24.26	48.95	41.51	42.7	0.76	1.58	0.03	17.09
33	MSCB/SS-33	SCB-57	2441219	465471	21.33	42.32	18.53	41.12	0.83	1.29	0.04	11.39
34	MSCB/SS-34	SCB-58	2441303	465509	21.73	55.64	32.52	45.73	0.63	1.15	0.07	13.76
35	MSCB/SS-35	SCB-59	2441239	465577	5.71	32.77	24.59	21.44	0.25	1.16	0.05	13.69
36	MSCB/SS-36	SCB-60	2441187	465550	101.3	122.8	89.45	43.73	0.46	2.81	0.07	34.47
37	MSCB/SS-37	SCB-61	2441093	465510	17.04	59.34	32.97	49.67	0.55	0.93	0.03	18.58
38	MSCB/SS-38	SCB-62	2440999	465471	11.71	34.64	23.67	31.82	0.55	0.99	0.03	13.46
39	MSCB/SS-39	SCB-63	2440908	466680	17.85	52.15	98.13	32.65	0.74	2.09	0.06	25.87
40	MSCB/SS-40	SCB-64	2440962	466779	18.01	44.69	25.11	29.25	0.32	2.12	0.01	9.45
41	MSCB/SS-41	SCB-65	2439526	466097	48.96	83.57	67.95	80.72	1.1	1.77	0.07	23.73
42	MSCB/SS-42	SCB-66	2439573	465998	32.75	84.35	44.8	69.88	0.98	1.83	0.05	25.6
43	MSCB/SS-43	SCB-67	2439615	465932	14.65	65.09	15.09	31.51	0.37	1.65	0.02	7.27

SL. No.	Sample No.	Lab No.	Northing (m)	Easting (m)	Co	Ni	Cu	Zn	Se	Mo	Te	Pb
					(PPM)							
44	MSCB/SS-44	SCB-68	2439503	465943	15.19	67	50.33	36.16	0.54	1.78	0.07	21.08
45	MSCB/SS-45	SCB-69	2441095	467275	50.72	89.07	66.34	49.41	0.84	1.83	0.03	18.19
46	MSCB/SS-46	SCB-70	2442277	466226	42.43	61.76	39.31	47.36	0.69	1.49	0.02	17.14
47	MSCB/SS-47	SCB-71	2441958	466547	13.47	53.85	39.28	27.04	0.4	1.94	0.02	16.95