

Statement showing Primary Sample Analysis (for 9 elements Cu, Pb, Zn, Ag, Sn, Cd, Co, Ni & Mo) of surface bedrock samples (Channel) collected at Salaiya Phatak Block (G-3) for Copper, Lead, Zinc and associated metals, Dist.- Katni, Madhya Pradesh

Sample No.	Easting	Northing	Co	Ni	Cu	Zn	Mo	Ag	Cd	Sn	Pb
MBSCH-1/1	425272.504	2610494.890	3.60	6.36	477.46	53.45	0.24	2.79	0.13	14.39	48.36
MBSCH-1/2	425274.000	2610495.000	4.35	8.44	193.50	74.70	0.40	1.72	BDL	14.26	67.21
MBSCH-1/3	425275.496	2610495.110	10.28	12.86	547.28	60.63	1.12	1.05	0.18	14.97	74.90
MBSCH-2/1	425274.055	2610481.393	2.59	11.28	43.84	34.22	0.24	0.16	BDL	13.97	8.28
MBSCH-2/2	425275.084	2610481.190	3.22	18.84	28.51	21.45	0.53	BDL	BDL	15.86	13.69
MBSCH-2/3	425276.388	2610480.933	3.28	5.75	192.69	57.46	0.42	1.09	0.17	14.91	382.57
MBSCH-2/4	425277.979	2610480.619	2.73	6.13	255.47	55.67	0.55	9.21	0.19	15.60	1.65%
MBSCH-3/1	425215.571	2610240.877	3.48	5.93	0.37%	157.59	0.76	37.51	1.23	15.57	0.16%
MBSCH-3/2	425216.808	2610240.983	3.53	12.92	0.76%	169.12	0.91	70.77	1.55	15.30	0.30%
MBSCH-3/3	425218.226	2610241.105	1.33	3.18	0.17%	71.62	0.33	8.46	0.37	16.86	648.09
MBSCH-3/4	425219.556	2610241.219	4.67	5.16	0.39%	81.49	0.35	16.85	0.52	17.29	0.11%
MBSCH-4/1	425133.639	2610253.720	3.47	7.76	931.05	50.49	0.56	1.17	0.23	20.48	8.89
MBSCH-4/2	425134.961	2610253.748	4.68	8.29	0.28%	77.23	0.90	10.49	0.30	24.12	54.67
MBSCH-4/3	425136.402	2610253.779	3.90	6.58	776.38	111.68	0.71	4.60	0.72	16.74	7.02
MBSCH-4/4	425137.638	2610253.806	3.58	6.17	0.25%	117.71	0.85	5.68	0.66	18.97	11.14
MBSCH-5/1	425145.410	2610244.986	1.96	6.02	0.55%	742.86	0.34	48.22	6.97	13.31	3.79
MBSCH-5/2	425146.910	2610244.959	3.76	28.77	0.37%	446.05	13.30	8.59	3.31	16.82	3.79
MBSCH-5/3	425148.409	2610244.932	3.97	8.58	0.39%	242.95	0.67	3.21	1.90	14.80	4.84
MBSCH-6/1	425152.942	2610138.185	3.25	11.91	338.92	47.29	1.46	2.44	0.19	16.21	18.12
MBSCH-6/2	425154.940	2610138.278	2.84	5.29	640.56	47.31	0.79	11.10	0.42	15.14	28.47
MBSCH-7/1	425141.470	2610149.790	4.67	9.99	223.42	28.30	0.83	0.44	BDL	13.01	22.46
MBSCH-7/2	425143.335	2610150.514	12.81	11.22	271.71	20.80	0.65	1.09	0.11	15.44	26.98
MBSCH-8/1	425521.407	2609951.375	5.21	11.91	13.11	24.86	0.62	BDL	BDL	13.56	7.16
MBSCH-8/2	425522.462	2609951.641	5.87	14.65	31.29	48.11	0.74	BDL	0.10	13.51	7.29
MBSCH-8/3	425523.644	2609951.939	6.27	14.41	12.23	22.39	0.29	BDL	BDL	13.53	6.65
MBSCH-8/4	425525.286	2609952.352	5.31	19.67	12.28	28.98	1.05	BDL	0.13	12.95	7.45
MBSCH-9/1	425827.653	2610221.079	13.76	17.16	29.61	21.49	1.42	0.19	BDL	16.14	4.02
MBSCH-9/2	425829.629	2610221.386	13.13	13.72	73.55	52.40	0.66	0.20	0.22	28.07	4.30
MBSCH-10/1	425832.306	2610194.531	11.89	12.30	34.19	25.80	1.22	0.12	0.13	32.21	4.60
MBSCH-10/2	425834.308	2610194.557	14.97	16.23	36.43	20.92	1.68	0.12	0.13	28.89	5.42
MBSCH-11/1	425529.235	2609905.392	6.94	11.97	24.01	17.57	0.87	BDL	0.12	27.47	2.27
MBSCH-11/2	425531.152	2609905.962	5.91	9.55	34.21	35.22	0.72	0.13	0.25	31.74	7.22
MBSCH-12/1	425444.432	2609751.636	9.40	11.14	83.86	31.42	0.77	0.80	0.25	31.28	8.92
MBSCH-12/2	425446.432	2609751.687	9.15	10.60	196.85	35.44	1.09	1.97	0.25	28.77	15.21