

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

Trench No.	End Points		Sample No.	Co	Ni	Cu	Zn	Mo	Ag	Cd	Sn	Pb
	Easting	Northig										
TRENCH 1	425268.8176	2610467.143	MBSTR-1/1	97.12	146.13	882.54	170.46	2.49	1.89	0.55	1.95	0.13%
			MBSTR-1/2	128.02	183.82	778.85	180.30	2.74	3.20	0.63	2.05	0.18%
			MBSTR-1/3	42.81	121.83	0.14%	440.07	1.65	20.73	2.56	0.87	613.01
			MBSTR-1/4	2.87	6.57	14.98	23.69	0.28	0.18	BDL	0.18	6.32
			MBSTR-1/5	2.94	8.20	17.38	38.45	0.37	0.14	0.11	0.25	7.97
	425279.2084	2610467.978	MBSTR-1/6	2.99	7.16	18.54	32.43	0.35	BDL	BDL	0.22	7.87
			MBSTR-1/7	3.29	8.23	59.67	31.82	0.51	0.24	0.11	0.26	36.13
			MBSTR-1/8	25.48	42.03	0.18%	129.18	2.02	0.77	0.64	1.21	828.20
			MBSTR-1/9	17.69	31.36	229.11	68.48	1.47	0.45	0.35	0.64	267.27
			MBSTR-1/10	32.06	103.98	718.34	332.90	2.80	7.36	2.42	0.83	0.10%
TRENCH 2	425820.1275	2610234.502	MBSTR-2/1	3.92	8.03	11.52	18.79	0.28	0.11	BDL	0.29	5.41
			MBSTR-2/2	5.15	12.10	13.47	23.18	0.22	BDL	0.10	0.27	5.32
			MBSTR-2/3	4.70	13.09	15.22	26.01	0.27	BDL	BDL	0.30	5.85
			MBSTR-2/4	6.86	11.84	14.04	28.73	0.32	BDL	BDL	0.35	5.28
			MBSTR-2/5	4.94	9.96	10.93	24.51	0.21	BDL	BDL	0.42	5.56
	425833.4787	2610234.119	MBSTR-2/6	3.76	8.76	51.06	26.38	0.60	0.10	BDL	0.27	7.26
			MBSTR-2/7	3.76	9.29	16.51	27.03	0.26	0.15	BDL	0.45	10.45
			MBSTR-2/8	4.47	11.33	19.19	26.58	0.36	0.10	BDL	0.48	8.82
			MBSTR-2/9	4.00	9.45	11.20	20.95	0.19	BDL	BDL	0.79	5.54
			MBSTR-2/10	4.19	9.23	12.15	23.64	0.32	BDL	BDL	0.42	6.82
TRENCH 3	425816.8862	2610171.008	MBSTR-3/1	5.12	10.10	15.47	18.07	0.27	BDL	BDL	0.27	9.47
			MBSTR-3/2	14.33	17.40	16.33	15.93	0.87	BDL	0.10	4.70	8.82
			MBSTR-3/3	10.08	15.23	23.38	19.79	0.75	0.10	BDL	2.81	18.13
			MBSTR-3/4	7.37	14.97	19.53	27.29	0.68	BDL	BDL	0.29	8.70
			MBSTR-3/5	4.66	10.42	14.50	17.27	0.47	BDL	BDL	0.73	6.47
	425828.2132	2610170.169	MBSTR-3/6	21.06	25.50	23.41	23.84	0.80	BDL	0.12	8.63	8.26
			MBSTR-3/7	3.75	11.00	14.13	30.47	0.34	BDL	BDL	0.49	5.81
			MBSTR-3/8	3.79	7.77	10.89	20.32	0.21	0.20	BDL	22.31	3.61
			MBSTR-3/9	3.71	7.44	11.71	16.86	0.10	BDL	BDL	22.52	3.42
			MBSTR-3/10	4.88	9.14	10.52	20.89	0.12	BDL	BDL	21.83	2.52
TRENCH 4	425513.8018	2609920.528	MBSTR-4/1	8.31	19.19	74.83	67.71	0.25	BDL	BDL	20.52	9.06
			MBSTR-4/2	11.49	23.55	11.76	35.92	0.26	BDL	0.12	20.98	8.32
			MBSTR-4/3	4.76	12.08	17.61	29.48	0.24	BDL	BDL	19.06	10.53
			MBSTR-4/4	5.80	16.24	80.01	50.16	0.25	BDL	BDL	22.10	5.46
			MBSTR-4/5	12.25	27.64	16.60	29.58	0.64	BDL	BDL	18.98	7.81
	425533.2047	2609919.667	MBSTR-4/6	8.87	17.11	11.61	27.09	0.34	BDL	BDL	19.78	7.83
			MBSTR-4/7	11.23	32.62	13.37	46.20	0.44	BDL	BDL	22.33	7.57
			MBSTR-4/8	9.27	23.27	11.16	35.71	0.36	BDL	0.11	19.17	7.44
			MBSTR-4/9	9.52	28.73	11.61	40.34	0.43	BDL	0.11	20.04	6.29
			MBSTR-4/10	7.01	17.19	15.84	34.34	0.54	BDL	BDL	18.96	3.93
TRENCH 5	425449.045	2609776.523	MBSTR-5/1	3.81	7.22	26.39	27.58	0.20	BDL	BDL	19.99	9.72
			MBSTR-5/2	2.97	5.72	13.97	19.19	0.18	BDL	BDL	18.53	5.39
			MBSTR-5/3	2.64	5.15	13.04	22.34	0.11	BDL	BDL	18.99	3.51
			MBSTR-5/4	7.82	20.53	46.82	26.61	3.59	0.15	0.11	7.91	14.24
			MBSTR-5/5	3.71	7.60	14.45	19.25	0.20	BDL	BDL	15.87	1.96
	425469.0632	2609782.373	MBSTR-5/6	4.74	11.53	10.42	18.71	0.55	BDL	BDL	17.53	2.17
			MBSTR-5/7	4.74	8.26	11.24	19.29	0.20	BDL	BDL	16.36	2.64
			MBSTR-5/8	5.13	11.36	9.72	18.45	0.21	BDL	BDL	15.08	2.08
			MBSTR-5/9	6.43	25.07	8.33	21.70	0.26	BDL	BDL	15.55	2.58
			MBSTR-5/10	5.03	10.13	12.43	18.47	0.33	BDL	BDL	15.52	1.81