

**Statement showing comparison between Primary and External Check Sample Analysis (for 9 elements Cu, Pb, Zn, Ag, Sn, Cd, Co, Ni & Mo)
of Salaiya Phatak Block (G-3) for Copper, Lead, Zinc and associated metals, Dist.- Katni, Madhya Pradesh**

Primary Sample No	Co	Ni	Cu	Zn	Mo	Ag	Cd	Sn	Pb	External Check Sample No.	Co	Ni	Cu (%)	Zn	Mo	Ag	Cd	Sn	Pb
MBSP-2/2	3.76	9.67	0.19%	63.76	0.72	2.27	0.45	14.37	9.76	SPEX-1	10.55	17.00	0.12	16.80	0.31	64.00	0.09	3.00	69.44
MBSP-4/3	9.07	12.37	0.34%	38.34	0.20	4.80	5.63	7.70	16.93	SPEX-2	26.44	15.51	0.20	14.38	3.08	109.33	0.10	2.76	30.73
MBSP-6/5	19.62	7.18	0.68%	424.31	0.36	639.35	21.64	3.06	516.69	SPEX-3	61.50	15.19	0.46	191.03	0.45	656.00	3.43	7.55	426.37
MBSP-3/6	7.69	11.04	1.20%	0.13%	0.65	40.53	18.74	12.39	71.95	SPEX-4	31.11	21.61	0.84	666.47	0.89	96.67	3.11	6.09	110.93
MBSP-3/5	16.69	13.10	2.03%	0.28%	1.02	117.75	36.63	24.80	105.73	SPEX-5	74.15	21.31	0.91	1243.11	1.61	110.67	7.62	12.24	67.12
MBSP-4/8	4.27	8.86	14.33	30.92	0.19	0.21	6.37	89.77	4.69	SPEX-6	12.49	8.02	0.00	24.20	0.10	70.67	0.05	1.26	13.66
MBSP-3/15	4.78	6.62	21.27	24.24	0.22	0.14	6.02	1.93	8.66	SPEX-7	14.13	7.33	0.01	40.66	0.50	60.33	0.06	1.50	51.16
MBSP-2/7	6.21	15.88	24.49	46.31	0.62	0.11	0.43	1.56	3.85	SPEX-8	16.89	7.70	0.01	12.25	0.08	91.67	0.05	0.71	23.26
MBSP-1/19	7.78	14.22	28.49	47.51	0.60	0.34	0.54	2.45	4.56	SPEX-9	32.88	21.13	0.01	41.26	0.28	130.33	0.08	1.87	31.00
MBSP-5/6	3.18	7.30	37.07	29.70	0.43	0.31	6.76	1.85	6.55	SPEX-10	23.15	30.03	0.01	93.01	0.51	49.67	0.14	2.76	49.09
MBSP-6/6	26.74	8.12	41.33	149.97	0.51	1.75	6.57	1.93	31.03	SPEX-11	57.47	58.49	0.01	101.11	1.18	87.33	0.14	2.09	76.14
MBSP-3/14	5.74	12.28	47.10	36.66	0.20	0.13	6.39	3.20	5.65	SPEX-12	51.53	36.43	0.00	28.49	0.18	124.33	0.14	3.39	29.42
MBSP-2/4	3.65	10.92	73.63	45.9	0.63	1.71	0.47	6.55	4.15	SPEX-13	31.12	31.78	0.01	30.34	0.22	70.00	0.19	4.30	17.62
MBSP-5/2	6.92	10.42	144.41	32.38	0.25	0.55	6.94	11.57	5.91	SPEX-14	49.88	23.87	0.01	85.51	4.26	59.33	0.20	6.33	81.10
MBSP-1/9	2.68	5.55	251.98	43.39	1.18	2.57	0.45	8.43	10.74	SPEX-15	17.37	24.13	0.03	30.99	5.77	50.67	0.45	12.87	126.40
MBSP-3/10	6.75	12.29	280.69	68.34	0.40	1.28	6.15	3.88	64.74	SPEX-16	44.30	27.76	0.03	47.20	0.30	48.00	0.22	4.32	89.91
MBSP-1/8	3.50	6.16	508.83	75.35	0.63	18.93	0.56	4.54	39.97	SPEX-17	15.90	19.25	0.04	36.34	0.24	71.33	0.27	5.37	71.16
MBSP-3/9	7.12	8.66	679.06	81.35	0.22	3.61	6.49	10.79	68.24	SPEX-18	55.64	40.61	0.05	57.36	0.35	76.33	0.45	10.92	102.16
MBSP-4/2	4.96	7.31	749.61	27.34	0.20	2.97	5.74	3.78	40.27	SPEX-19	36.98	24.91	0.05	27.48	0.18	74.67	0.11	2.93	62.19
MBSP-1/12	4.75	6.62	1081.84	46.28	0.51	4.89	0.53	7.79	16.26	SPEX-20	44.49	28.98	0.10	44.35	0.38	74.33	0.44	10.89	36.38