

Comparative statement of Primary Sample Analysis Vs External Check Sample Analysis for W, Sn, Cu, Pb & Zn in Murara-Devendrapura Block (G-3), District- Niwari, Madhya Pradesh

Sl. No.	BH. No./ Primary Sample Number	External Check Sample Number	W (ppm)		Sn (ppm)		Cu (ppm)		Pb (ppm)		Zn (ppm)	
			Primary	Check	Primary	Check	Primary	Check	Primary	Check	Primary	Check
1	MMDB-01/04	MDEC-01	306.08	336.00	1.89	53.00	23.58	27.00	<1.0	25.00	24.23	44.80
2	MMDB-01/09	MDEC-02	354.23	417.00	7.15	102.92	61.21	55.00	<1.0	28.50	12.05	45.80
3	MMDB-01/17	MDEC-03	151.90	131.50	7.08	ND	2.84	15.00	13.34	75.50	31.50	47.60
4	MMDB-02/02	MDEC-04	494.30	449.00	4.63	65.50	23.52	20.50	2.91	20.00	9.23	22.60
5	MMDB-02/25	MDEC-05	561.26	346.00	53.21	61.00	9.52	12.00	2.56	15.00	31.17	22.60
6	MMDB-02/32	MDEC-06	555.92	324.50	<1.0	49.00	12.89	22.00	7.90	27.00	4.92	26.20
7	MMDB-02/40	MDEC-07	32.62	55.50	<1.0	166.67	6.21	37.00	5.68	34.50	19.12	38.20
8	MMDB-03/05	MDEC-08	428.11	255.50	<1.0	68.00	11.83	20.50	<1.0	4.00	1.73	24.20
9	MMDB-03/16	MDEC-09	134.45	88.00	<1.0	ND	4.78	14.00	17.29	16.00	14.45	35.80
10	MMDB-03/28	MDEC-10	448.53	353.00	<1.0	64.00	83.83	66.00	249.23	173.33	<1.0	54.40
11	MMDB-03/41	MDEC-11	531.71	593.00	<1.0	77.00	27.35	28.00	6.47	45.50	<1.0	41.80
12	MMDB-03/71	MDEC-12	23.15	35.50	<1.0	95.50	9.21	19.50	29.90	179.44	2.07	43.60
13	MMDB-04/09	MDEC-13	541.05	560.50	<1.0	56.00	6.79	14.00	<1.0	256.67	<1.0	23.20
14	MMDB-04/17	MDEC-14	9.93	11.00	<1.0	195.42	16.99	23.50	15.08	247.50	<1.0	28.80
15	MMDB-04/24	MDEC-15	<1.0	360.50	<1.0	14.00	<1.0	6.00	<1.0	37.50	<1.0	32.40
16	MMDB-04/33	MDEC-16	<1.0	577.50	<1.0	70.50	<1.0	9.50	<1.0	14.00	<1.0	28.20
17	MMDB-05/02	MDEC-17	333.82	302.50	<1.00	ND	2.72	15.00	<1.00	25.00	19.11	51.60
18	MMDB-06/06	MDEC-18	281.33	315.50	<1.00	ND	3.22	14.50	2.70	24.00	31.65	60.40
19	MMDB-06/12	MDEC-19	154.79	397.00	<1.00	ND	14.44	14.50	8.53	10.00	35.70	82.80



Sl. No.	BH. No./ Primary Sample Number	External Check Sample Number	W (ppm)		Sn (ppm)		Cu (ppm)		Pb (ppm)		Zn (ppm)	
			Primary	Check	Primary	Check	Primary	Check	Primary	Check	Primary	Check
20	MMDB-07/15	MDEC-20	386.04	503.50	<1.00	33.50	4.26	9.00	2.36	16.50	14.45	52.60
21	MMDB-07/22	MDEC-21	249.96	402.50	<1.00	48.00	27.50	38.50	3.01	32.00	18.69	60.60
22	MMDB-07/30	MDEC-22	183.45	166.50	<1.00	ND	1.92	19.50	<1.00	41.00	37.76	72.20
23	MMDB-07/38	MDEC-23	315.47	487.00	<1.00	42.00	7.45	55.00	6.65	46.00	<1.00	45.60
24	MMDB-08/04	MDEC-24	366.30	261.50	<1.00	ND	14.48	24.50	10.94	28.50	7.98	49.80
25	MMDB-08/18	MDEC-25	455.39	373.00	<1.00	ND	4.39	21.00	18.55	38.00	9.91	60.80
26	MMDB-08/23	MDEC-26	19.87	20.00	<1.00	28.00	9.13	15.00	22.22	30.50	3.23	26.20
27	MMDB-08/29	MDEC-27	9.17	6.00	4.50	77.50	26.83	28.50	16.23	189.33	<1.00	42.60
28	MMDB-08/50	MDEC-28	8.59	1.00	2.99	16.00	11.56	20.50	2.70	219.33	14.64	187.60
29	MMDB-08/59	MDEC-29	61.97	44.00	2.29	32.50	2.93	22.00	<1.00	240.33	15.30	82.40
30	MMDB-08/65	MDEC-30	8.68	10.00	4.25	119.58	5.42	28.50	1.68	231.33	<1.00	42.80
31	MMDB-08/73	MDEC-31	212.76	136.50	<1.0	ND	24.31	24.00	6.32	133.67	61.49	67.60
32	MMDB-09/07	MDEC-32	30.30	21.50	3.67	ND	60.03	59.00	13.18	238.33	70.50	87.60
33	MMDB-09/10	MDEC-33	285.52	227.50	5.02	ND	250.96	172.50	20.20	236.00	73.28	241.60
34	MMDB-09/17	MDEC-34	202.85	226.50	4.03	34.00	85.32	66.00	19.44	197.67	80.93	93.00
35	MMDB-09/20	MDEC-35	238.34	223.00	4.37	ND	228.00	154.50	21.90	195.67	109.02	80.60
36	MMDB-09/30	MDEC-36	240.16	207.50	5.79	5.00	194.66	136.50	35.16	51.50	84.20	57.40
37	MMDB-09/35	MDEC-37	23.54	41.50	2.52	8.00	48.74	52.00	14.95	28.00	61.63	84.80
38	MMDB-09/42	MDEC-38	128.03	121.50	<1.0	4.00	95.19	83.50	14.96	29.50	81.95	110.00
39	MMDB-09/53	MDEC-39	392.96	375.50	<1.0	ND	19.78	50.00	4.20	23.50	25.63	144.80
40	MMDB-09/59	MDEC-40	409.63	488.00	1.04	57.00	13.53	108.50	16.13	38.50	24.55	351.40
41	MMDB-09/63	MDEC-41	5.47	26.50	1.17	38.00	25.52	26.00	6.17	21.50	35.23	45.40
42	MMDB-09/70	MDEC-42	368.82	538.50	<1.0	44.00	2.52	15.00	<1.0	14.00	102.38	76.40



BDL(Below Detection Limit) i.e <0.1 ppm, ND= Not Detected