

Statement Showing Chemical Analysis Results of Borehole Core Samples in the Bandha-Jamuniya Limestone Block, Tehsil Rampur Baghelan, District Satna, Madhya Pradesh

S.N.	Sample No	From	To	Thickness	CaO%	MgO%	SiO ₂ %	Al ₂ O ₃ %	Fe ₂ O ₃ %	TiO ₂ %	Na ₂ O%	K ₂ O%	MnO%	P ₂ O ₅ %	SO ₃ %	LOI%	Mn	Sr	Rb	Ba	Zr	Nb	Y	Mo	Ni	Th	U	V	Sc	Li
																	PPM (DL= 1 PPM)													
1	MJBH-01/1	1.87	3.04	1.17	39.29	5.01	13.23	3.51	1.39	0.21	0.33	0.62	0.05	0.03	0.57	35.30	352.20	2001.9	BDL	195.7	50.2	2.0	6.3	BDL	BDL	4.8	41.6	14.1	78.2	38.5
2	MJBH-02/1	2.35	3.54	1.19	51.81	1.10	3.05	0.83	0.52	0.05	0.10	0.13	0.06	0.01	0.35	41.90	462.10	578.4	BDL	25.9	9.7	BDL	2.3	BDL	BDL	1.7	19.6	4.4	104.8	12.0
3	MJBH-03/1	2.12	3.65	1.53	46.59	3.19	7.97	1.88	0.79	0.12	0.23	0.34	0.06	0.02	0.40	38.25	472.10	737.2	BDL	214.3	34.2	1.0	4.4	BDL	BDL	3.2	27.5	8.4	91.7	22.4
4	MJBH-04/1	1.55	2.52	0.97	48.89	2.29	5.83	1.57	0.75	0.11	0.18	0.29	0.05	0.02	0.40	39.35	403.00	1806.4	BDL	55.9	27.1	1.0	3.7	BDL	BDL	2.8	26.3	8.7	96.5	22.8