

**Statement showing Primary Vs. Check analysis (External) of Core Samples boreholes drilled by MECL in Jhari block
for Glauconitic sandstone, Dist.- Satna, Madhya Pradesh.**

Depth (m)		Thick (m)	Primary Sample No.	Primary Samples Analysis (%)				External Check Sample No.	Check Samples Analysis (%)				Diff. of Primary Vs. Check Values (%)			
From	To			K ₂ O (%)	SiO ₂ (%)	Al ₂ O ₃ (%)	Fe ₂ O ₃ (%)		K ₂ O (%)	SiO ₂ (%)	Al ₂ O ₃ (%)	Fe ₂ O ₃ (%)	K ₂ O (%)	SiO ₂ (%)	Al ₂ O ₃ (%)	Fe ₂ O ₃ (%)
13.00	14.00	1.00	MJHR01/12	4.44	51.69	12.44	16.19	MJHR/CHK01	4.04	56.37	12.14	14.29	0.40	4.68	0.30	1.90
14.00	15.00	1.00	MJHR01/13	3.97	53.83	11.93	15.74	MJHR/CHK02	3.40	60.28	11.20	13.87	0.57	6.45	0.73	1.87
24.00	25.00	1.00	MJHR02/17	4.23	55.05	12.05	15.25	MJHR/CHK03	3.60	60.86	10.60	12.91	0.63	5.81	1.45	2.34
25.00	25.75	1.00	MJHR02/18	4.97	50.01	13.72	16.52	MJHR/CHK04	4.41	55.17	12.94	14.40	0.56	5.16	0.78	2.12
25.75	26.50	1.00	MJHR02/19	5.01	49.18	13.78	16.93	MJHR/CHK05	4.50	54.02	12.96	14.98	0.51	4.84	0.82	1.95
11.00	12.00	1.00	MJHR03/09	5.51	50.68	12.90	15.87	MJHR/CHK06	5.10	54.57	12.41	13.92	0.41	3.89	0.49	1.95
12.00	13.00	1.00	MJHR03/10	6.01	50.78	13.31	14.43	MJHR/CHK07	5.51	56.10	12.55	12.13	0.50	5.32	0.76	2.30
18.00	19.00	1.00	MJHR03/16	4.50	51.65	12.82	16.78	MJHR/CHK08	3.88	57.97	11.14	13.84	0.62	6.32	1.68	2.94
19.00	19.85	1.00	MJHR03/17	4.47	53.17	12.62	16.03	MJHR/CHK09	3.81	59.56	11.21	13.52	0.66	6.39	1.41	2.51
35.00	36.00	1.00	MJHR04/18	4.00	56.76	11.29	14.67	MJHR/CHK10	3.38	62.18	10.30	12.54	0.62	5.42	0.99	2.13
36.00	37.00	1.00	MJHR04/19	4.87	51.97	12.94	15.32	MJHR/CHK11	4.37	57.39	12.72	13.62	0.50	5.42	0.22	1.70
33.00	34.00	1.00	MJHR05/17	4.93	53.91	11.89	15.41	MJHR/CHK12	4.33	58.85	11.10	12.97	0.60	4.94	0.79	2.44
36.00	37.00	1.00	MJHR05/20	4.76	55.36	12.60	14.83	MJHR/CHK13	4.11	60.70	11.91	12.59	0.65	5.35	0.69	2.24