

**Statement showing details of Chemical Analysis carried out for Primary samples collected  
from bed rock / channels by MECL in Dhavalapur Block,  
District: Nagpur, Maharashtra**

Sl. No.	Easting	Northing	Thickness (m)	Sample No.	Mn%	SiO <sub>2</sub> %	P <sub>2</sub> O <sub>5</sub> %	Fe <sub>2</sub> O <sub>3</sub> %	MnO <sub>2</sub> %	Acid Insoluble%
1	305351	2384839	1.00	DP/CHN/01	23.86	43.95	1.35	9.14	16.04	64.88
2	305351	2384839	1.00	DP/CHN/02	33.73	27.50	0.58	12.87	20.01	47.56
3	305351	2384839	1.00	DP/CHN/03	23.63	39.71	1.11	13.55	17.30	64.90
4	305351	2384835	1.00	DP/CHN/04	17.63	44.78	0.61	11.53	13.40	68.32
5	305351	2384835	1.00	DP/CHN/05	24.38	34.72	0.90	13.54	20.78	59.04
6	305351	2384835	1.00	DP/CHN/06	30.17	28.33	0.84	15.10	21.58	54.38
7	305350	2384832	1.00	DP/CHN/07	26.82	30.48	1.07	13.49	17.07	59.32
8	305350	2384832	1.00	DP/CHN/08	17.85	50.47	1.04	11.24	10.39	74.66
9	305350	2384832	1.00	DP/CHN/09	31.74	21.85	0.67	17.59	25.05	42.67
10	305532	2384795	1.00	DP/CHN/10	27.73	38.47	1.02	11.36	22.64	57.29
11	305532	2384795	1.00	DP/CHN/11	30.98	28.65	1.06	13.98	24.98	47.73
12	305532	2384795	1.00	DP/CHN/12	36.78	15.21	0.68	15.40	29.50	34.85
13	305530	2384793	1.00	DP/CHN/13	35.48	19.08	0.77	14.61	25.42	39.28
14	305530	2384793	1.00	DP/CHN/14	36.26	15.45	1.12	16.05	27.35	35.63
15	305530	2384793	1.00	DP/CHN/15	35.41	16.95	0.51	17.11	26.22	33.31
16	305530	2384793	1.00	DP/CHN/16	34.91	20.38	1.41	15.04	33.33	39.89
17	305530	2384793	1.00	DP/CHN/17	36.16	20.84	1.12	15.47	23.31	46.85
18	305530	2384793	1.00	DP/CHN/18	6.09	17.44	0.33	2.64	3.75	63.57
19	305529	2384791	1.00	DP/CHN/19	11.20	51.72	1.85	22.48	1.97	73.68
20	305529	2384791	1.00	DP/CHN/20	14.24	62.26	1.09	10.09	5.60	82.44
21	305529	2384791	1.00	DP/CHN/21	14.03	55.46	1.77	15.08	3.14	82.15
22	305529	2384791	1.00	DP/CHN/22	17.09	50.47	1.67	15.31	3.95	81.83
23	305529	2384791	1.00	DP/CHN/23	14.15	55.41	1.78	15.19	2.88	82.00