

**Statement Showing Primary Sample Analysis for 5 Trace Elements (Ni, Co, Cd, V & Ti) of
composite (borehole core) samples of Majhauri (G-3) Block for Iron and Bauxite,
District- Jabalpur, Madhya Pradesh**

| Sr No | BH No. | Sample No. | From (m) | To (m) | Thick. (m) | Ni (ppm) | Co (ppm) | Cd (ppm) | V (ppm) | Ti (%) |
|-------|--------|------------|----------|--------|------------|----------|----------|----------|---------|--------|
| 1 | MBM-1 | MBMTR-1 | 0.00 | 10.00 | 10.00 | <1.0 | 54.03 | <1.0 | 729.24 | 3.22 |
| 2 | | MBMTR-2 | 11.00 | 20.00 | 10.00 | 51.29 | 56.77 | 1.17 | 760.09 | 3.44 |
| 3 | MBM-2 | MBMTR-3 | 0.00 | 12.00 | 12.00 | 61.16 | 60.15 | 1.92 | 984.26 | 3.33 |
| 4 | MBM-3 | MBMTR-4 | 0.00 | 5.00 | 5.00 | 122.47 | 89.75 | 2.29 | 421.14 | 1.19 |
| 5 | MBM-4 | MBMTR-5 | 0.00 | 10.00 | 10.00 | 27.78 | 67.24 | 1.94 | 679.24 | 2.33 |
| 6 | | MBMTR-6 | 11.00 | 20.00 | 10.00 | 92.29 | 66.10 | 2.53 | 791.77 | 2.51 |
| 7 | MBM-5 | MBMTR-7 | 0.00 | 10.00 | 10.00 | 284.29 | 204.13 | 2.38 | 200.29 | 0.77 |
| 8 | | MBMTR-8 | 11.00 | 20.00 | 10.00 | 162.46 | 53.08 | 1.23 | 283.15 | 1.02 |