



**Statement Showing Bulk Density data measured at Amoch-Chhapra (G-3) Block
for Iron and Bauxite, Dist.- Jabalpur & Katni, Madhya Pradesh**

| Sl. No. | Pit No. | Easting | Northing | Weight of excavated material (Kg) | Weight of excavated material (tonnes) | Volume of pit filled by fine sand (m ³) | Bulk Density (t/m ³) |
|---------|----------|-------------|-------------|-----------------------------------|---------------------------------------|---|----------------------------------|
| 1 | BD PIT-1 | 418148.4402 | 2608651.455 | 266.40 | 0.2664 | 0.18 | 1.48 |
| 2 | BD PIT-2 | 419898.392 | 2607591.507 | 301.40 | 0.3014 | 0.22 | 1.37 |
| 3 | BD PIT-3 | 418694.7972 | 2608219.07 | 374.40 | 0.3744 | 0.26 | 1.44 |
| 4 | BD PIT-4 | 416831.0847 | 2608180.55 | 246.00 | 0.2208 | 0.20 | 1.23 |
| 5 | BD PIT-5 | 417728.5649 | 2607806.813 | 220.80 | 0.2460 | 0.16 | 1.33 |