

M/s Diamond Cements (Prop. HeidelbergCement India Limited)- Clinkerisation Unit, Narsingarh

Month: Jun 18

| TEST REPORT OF AMBIENT AIR QUALITY MONITORING (MONTHLY AVERAGE) | | | | | |
|--|--|---|------------------------------|--|--|
| AAQMS | PM_{2.5} (µg/m³) | PM₁₀ (µg/m³) | CO (µg/m³) | SO₂ (µg/m³) | NO₂ (µg/m³) |
| Near Hospital | 55.56 | 64.57 | 478.33 | 5.55 | 8.26 |
| Near Gate of Mine Pit No.1 | 52.94 | 68.63 | 561.67 | 6.10 | 9.16 |
| Near STP Area | 49.72 | 70.33 | 560.00 | 5.41 | 8.77 |
| Near Worker Colony | 58.87 | 72.34 | 580.00 | 6.68 | 9.98 |

M/s Diamond Cements (Prop. HeidelbergCement India Limited)- Grinding Unit, Imlai

Month: Jun 18

| TEST REPORT OF AMBIENT AIR QUALITY MONITORING (MONTHLY AVERAGE) | | | | | |
|--|--|---|------------------------------|--|--|
| AAQMS | PM_{2.5} (µg/m³) | PM₁₀ (µg/m³) | CO (µg/m³) | SO₂ (µg/m³) | NO₂ (µg/m³) |
| Near Admin Bld. | 54.76 | 62.55 | 560.00 | 5.28 | 9.39 |
| Near Water Storage Tank (Behind D.G. Set) | 46.76 | 71.30 | 570.00 | 6.29 | 7.85 |
| Near Railway Siding | 50.91 | 70.78 | 583.33 | 5.98 | 8.41 |
| Near Worker Colony | 56.40 | 73.27 | 570.00 | 6.97 | 9.67 |

M/s Diamond Cements (Prop. HeidelbergCement India Limited)- Lime Stone Mines, Patharia

Month: Jun 18

| TEST REPORT OF AMBIENT AIR QUALITY MONITORING (MONTHLY AVERAGE) | | | | | |
|--|--|---|------------------------------|--|--|
| AAQMS | PM_{2.5} (µg/m³) | PM₁₀ (µg/m³) | CO (µg/m³) | SO₂ (µg/m³) | NO₂ (µg/m³) |
| Near Main Office | 52.80 | 70.56 | 561.67 | 6.76 | 10.46 |
| Near Back Filling Area | 52.28 | 69.59 | 575.83 | 5.37 | 8.02 |
| Near Mine Pit | 50.29 | 70.89 | 556.67 | 5.19 | 9.06 |
| Near Temple | 50.53 | 70.22 | 552.50 | 5.75 | 9.85 |

SO₂ BDL<4.0 (µg/m³) and NO₂ BDL<6.1 (µg/m³)