

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

Month: Dec 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 | 32 | 61 | 720 | 13.8 | 17.6 |
| Near Gate of Mine Pit No.1 | 38 | 68 | 690 | 10.1 | 14.8 |
| Near STP Area | 34 | 64 | 760 | 8.3 | 13.3 |
| Near Worker Colony | 29 | 57 | 700 | 11.9 | 16.2 |

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

Month: Dec 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. | 28 | 56 | 840 | 8.3 | 13.3 |
| Near Water Storage Tank (Behind D.G. Set) | 36 | 70 | 880 | 13.8 | 16.9 |
| Near Railway Siding | 33 | 67 | 720 | 11.9 | 18.3 |
| Near Worker Colony | 26 | 51 | 680 | 9.2 | 12.6 |

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

Month: Dec 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 | 29 | 61 | 790 | 13.8 | 18.1 |
| Near Back Filling Area | 28.5 | 63.5 | 780 | 12.4 | 18.3 |
| Near Mine Pit | 30.5 | 63.5 | 820 | 11.95 | 19 |
| Near Temple | 25.5 | 57 | 780 | 9.65 | 16.55 |