

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

Month: Jan 2020

| 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 | 39.30 | 54.54 | 380 | 12.19 | 13.66 |
| Near Gate of Mine Pit No.1 | 33.53 | 58.35 | 427 | 13.02 | 15.69 |
| Near STP Area | 31.78 | 62.54 | 397 | 11.30 | 16.17 |
| Near Worker Colony | 40.10 | 56.89 | 367 | 10.27 | 14.44 |

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

Month: Jan 2020

| 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. | 30.19 | 59.35 | 357 | 10.22 | 14.42 |
| Near Water Storage Tank (Behind D.G. Set) | 34.27 | 63.23 | 443 | 12.32 | 16.23 |
| Near Railway Siding | 35.95 | 63.93 | 433 | 13.61 | 15.79 |
| Near Worker Colony | 29.16 | 56.14 | 373 | 11.86 | 12.05 |

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

Month: Jan 2020

| 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 | 26.99 | 54.61 | 332 | 9.24 | 13.48 |
| Near Back Filling Area | 30.59 | 61.34 | 377 | 11.61 | 15.52 |
| Near Mine Pit | 36.65 | 65.96 | 394 | 11.83 | 14.52 |
| Near Temple | 24.96 | 50.33 | 312 | 8.29 | 12.88 |