

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

Month: Feb 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	29.41	51.04	453.33	5.88	11.96
Near Gate of Mine Pit No.1	36.11	58.33	530.00	4.85	9.80
Near STP Area	28.76	54.02	550.00	7.60	8.64
Near Worker Colony	27.39	53.74	543.33	7.81	12.12

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

Month: Feb 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.	31.47	52.65	468.33	6.81	12.05
Near Water Storage Tank (Behind D.G. Set)	32.41	61.43	533.33	7.10	10.02
Near Railway Siding	30.38	58.92	528.33	8.15	9.07
Near Worker Colony	29.83	53.63	508.33	7.80	11.42

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

Month: Feb 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	32.74	52.34	515.00	7.76	11.97
Near Back Filling Area	33.12	58.91	525.00	7.48	11.30
Near Temple	32.72	57.56	536.67	8.08	11.98
Near Temple	30.07	55.68	485.83	8.30	12.00

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