

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

Month: Aug 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	10.21	18.63	440.00	4.06	7.19
Near Gate of Mine Pit No.1	13.54	22.43	538.83	5.12	8.32
Near STP Area	11.50	26.43	575.83	4.40	9.26
Near Worker Colony	12.26	20.12	558.50	5.10	8.30

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

Month: Aug 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.	15.53	20.51	539.00	3.57	8.09
Near Water Storage Tank (Behind D.G. Set)	12.72	23.40	528.67	4.87	9.07
Near Railway Siding	17.24	25.55	549.00	5.08	8.51
Near Worker Colony	12.26	22.31	554.00	4.65	7.91

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

Month: Aug 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	14.12	24.78	451.08	3.32	7.50
Near Back Filling Area	15.32	23.72	448.58	3.82	6.24
Near Mine Pit	15.96	22.65	460.92	4.25	7.14
Near Temple	13.30	21.67	455.08	3.67	6.81

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