

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

Month: Dec 17

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	38.40	59.40	451.67	7.08	11.86
Near Gate of Mine Pit No.1	45.14	65.25	511.67	7.00	12.19
Near STP Area	36.57	63.75	520.00	7.27	13.05
Near Worker Colony	32.71	55.48	451.67	7.17	11.73

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

Month: Dec 17

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.	39.64	64.66	403.33	7.43	11.55
Near Water Storage Tank (Behind D.G. Set)	45.12	69.99	503.33	7.34	12.42
Near Railway Siding	46.80	67.37	531.67	7.45	11.99
Near Worker Colony	33.51	61.55	451.67	7.68	13.21

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

Month: Dec 17

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	33.97	61.03	474.17	6.95	12.08
Near Back Filling Area	39.01	68.20	518.33	7.87	12.56
Near Temple	36.60	66.11	497.50	7.96	12.47
Near Temple	35.59	58.42	448.33	7.72	12.88

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