

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

Month: Jan 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	39.62	60.35	450.00	5.87	12.05
Near Gate of Mine Pit No.1	46.37	66.61	535.00	6.71	11.84
Near STP Area	37.39	64.32	528.33	6.84	11.75
Near Worker Colony	33.52	57.32	530.00	7.40	12.65

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

Month: Jan 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.	40.05	65.65	406.67	6.78	12.44
Near Water Storage Tank (Behind D.G. Set)	46.35	71.11	521.67	7.09	12.88
Near Railway Siding	48.03	68.60	536.67	7.88	12.33
Near Worker Colony	34.33	63.61	501.67	8.41	12.41

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

Month: Jan 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	34.79	61.65	488.33	7.62	12.15
Near Back Filling Area	39.83	68.75	518.33	7.54	12.26
Near Temple	37.62	67.07	515.00	7.58	11.41
Near Temple	36.21	59.78	456.67	7.21	12.33

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