

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

Month: May 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	49.02	61.47	468.33	4.56	9.43
Near Gate of Mine Pit No.1	50.48	64.88	563.33	6.00	10.16
Near STP Area	45.20	63.48	545.00	5.66	10.82
Near Worker Colony	42.52	65.35	576.67	5.44	11.08

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

Month: May 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.	49.45	59.84	528.33	5.23	9.56
Near Water Storage Tank (Behind D.G. Set)	40.61	65.63	550.00	5.25	10.41
Near Railway Siding	48.03	68.76	573.33	6.38	9.47
Near Worker Colony	50.67	67.56	485.00	6.60	10.55

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

Month: May 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	48.09	60.38	543.33	5.98	11.50
Near Back Filling Area	49.21	63.15	565.00	4.65	10.93
Near Mine Pit	46.82	62.16	572.50	4.83	10.69
Near Temple	45.82	64.52	533.33	4.68	10.88

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