

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

Aug-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	15.29	21.51	374.17	7.84	9.67
Near Gate of Mine Pit No.1	19.12	28.89	495.00	7.27	10.11
Near STP Area	17.06	27.54	493.33	8.25	9.86
Near Worker Colony	16.21	23.28	408.33	7.29	10.15

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

Aug-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.	14.36	24.29	450.00	8.01	11.16
Near Water Storage Tank (Behind D.G. Set)	20.56	30.54	435.00	8.22	10.93
Near Railway Siding	19.73	28.26	480.00	7.98	10.61
Near Worker Colony	14.36	26.63	406.67	9.24	10.64

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

Aug-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	13.75	19.91	406.67	7.68	10.50
Near Back Filling Area	16.99	27.88	491.67	8.79	10.09
Near Mine Pit	13.50	20.87	481.67	8.86	10.55
Near Temple	13.54	23.95	414.17	6.65	9.47

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