

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

Month: January 2017

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	38.20	61.05	301.67	8.37	9.96
Near Gate of Mine Pit No.1	41.55	59.66	288.33	5.94	8.79
Near STP Area	34.54	55.90	360.00	7.09	10.68
Near Worker Colony	36.87	54.73	341.67	7.98	11.05

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

Month: January 2017

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.	40.54	57.58	333.33	8.35	10.17
Near Water Storage Tank (Behind D.G. Set)	44.45	68.11	318.33	5.97	8.86
Near Railway Siding	46.94	65.27	355.00	7.74	9.76
Near Worker Colony	39.76	62.45	356.67	6.63	9.09

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

Month: January 2017

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	41.24	55.81	345.00	6.81	8.75
Near Back Filling Area	42.99	58.83	374.17	7.04	10.11
Near Mine Pit	44.60	61.68	395.83	7.31	9.80
Near Temple	36.68	53.85	367.50	6.56	10.65

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