

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

Month: July 2017

TEST REPORT OF AMBIENT AIR QUALITY MONITORING (MONTHLY AVERAGE)					
AAQMS	PM _{2.5} (µg/m ³)	PM ₁₀ (µg/m ³)	CO (µg/m ³)	SO ₂ (µg/m ³)	NO ₂ (µg/m ³)
Near Hospital	17.97	24.29	258.33	7.45	10.32
Near Gate of Mine Pit No.1	21.75	30.29	295.00	8.36	8.68
Near STP Area	19.69	28.79	308.33	6.99	9.78
Near Worker Colony	18.47	27.43	285.00	7.26	10.41

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

Month: July 2017

TEST REPORT OF AMBIENT AIR QUALITY MONITORING (MONTHLY AVERAGE)					
AAQMS	PM _{2.5} (µg/m ³)	PM ₁₀ (µg/m ³)	CO (µg/m ³)	SO ₂ (µg/m ³)	NO ₂ (µg/m ³)
Near Admin Bld.	16.81	23.33	313.33	5.75	7.77
Near Water Storage Tank (Behind D.G. Set)	22.18	32.19	306.67	7.27	8.36
Near Railway Siding	20.93	31.22	346.67	5.10	9.59
Near Worker Colony	17.22	25.53	310.00	6.44	9.34

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

Month: July 2017

TEST REPORT OF AMBIENT AIR QUALITY MONITORING (MONTHLY AVERAGE)					
AAQMS	PM _{2.5} (µg/m ³)	PM ₁₀ (µg/m ³)	CO (µg/m ³)	SO ₂ (µg/m ³)	NO ₂ (µg/m ³)
Near Main Office	13.69	21.57	341.67	5.37	8.52
Near Back Filling Area	11.14	16.43	306.67	7.13	7.97
Near Mine Pit	12.37	18.37	327.50	5.63	8.21
Near Temple	11.50	44.17	318.33	6.87	8.59

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