

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

Month: February 2017

TEST REPORT OF AMBIENT AIR QUALITY MONITORING (MONTHLY AVERAGE)					
AAQMS	PM <sub>2.5</sub> (µg/m <sup>3</sup> )	PM <sub>10</sub> (µg/m <sup>3</sup> )	CO (µg/m <sup>3</sup> )	SO <sub>2</sub> (µg/m <sup>3</sup> )	NO <sub>2</sub> (µg/m <sup>3</sup> )
Near Hospital	42.32	56.23	360.00	8.74	12.63
Near Gate of Mine Pit No.1	46.06	58.36	366.67	9.85	11.53
Near STP Area	38.36	57.05	341.67	5.63	8.00
Near Worker Colony	39.64	55.71	315.00	7.05	10.19

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

Month: February 2017

TEST REPORT OF AMBIENT AIR QUALITY MONITORING (MONTHLY AVERAGE)					
AAQMS	PM <sub>2.5</sub> (µg/m <sup>3</sup> )	PM <sub>10</sub> (µg/m <sup>3</sup> )	CO (µg/m <sup>3</sup> )	SO <sub>2</sub> (µg/m <sup>3</sup> )	NO <sub>2</sub> (µg/m <sup>3</sup> )
Near Admin Bld.	42.30	56.91	401.67	7.68	9.29
Near Water Storage Tank (Behind D.G. Set)	45.63	61.51	383.33	9.21	11.37
Near Railway Siding	50.41	60.19	345.00	6.07	8.28
Near Worker Colony	43.26	59.68	378.33	8.57	10.49

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

Month: February 2017

TEST REPORT OF AMBIENT AIR QUALITY MONITORING (MONTHLY AVERAGE)					
AAQMS	PM <sub>2.5</sub> (µg/m <sup>3</sup> )	PM <sub>10</sub> (µg/m <sup>3</sup> )	CO (µg/m <sup>3</sup> )	SO <sub>2</sub> (µg/m <sup>3</sup> )	NO <sub>2</sub> (µg/m <sup>3</sup> )
Near Main Office	42.89	57.17	397.50	5.37	9.18
Near Back Filling Area	45.08	59.05	437.50	7.42	11.20
Near Mine Pit	48.44	55.52	440.00	8.79	10.72
Near Temple	39.01	55.30	394.17	7.65	10.13

SO<sub>2</sub> BDL<4.0 (µg/m<sup>3</sup>) and NO<sub>2</sub> BDL<6.1 (µg/m<sup>3</sup>)