

## OCTOBER'2022

### Online Ambient Air Quality:

Location	PM <sub>2.5</sub> (µg/m <sup>3</sup> )	PM <sub>10</sub> (µg/m <sup>3</sup> )	SO <sub>2</sub> (µg/m <sup>3</sup> )	NO <sub>x</sub> (µg/m <sup>3</sup> )	CO (µg/m <sup>3</sup> )	Remarks
Plant Area	34.7	61.21	8.97	29.38	0.82	
Township Area	29.01	43.33	13.18	15.15	1.25	
Mobile Van at Main Gate	25.16	43.08	11.8	11.71	0.09	

### Stack Emission:

Location	PM Readings (mg/Nm <sup>3</sup> )	PM Norm (mg/Nm <sup>3</sup> )	SO <sub>2</sub> (mg/Nm <sup>3</sup> )	CO (mg/Nm <sup>3</sup> )
ESP of Kiln-I	27.67	100	185.81	133.61
ESP of Kiln-II	32.38	100	285.14	126.22
ESP of Kiln-III	33.39	100	181.13	134.99
DE-I	42.00	100		
DE-II	40.12	100		
DE-III	37.52	100		