

JULY'2022

Online Ambient Air Quality:

Location	PM _{2.5} ($\mu\text{g}/\text{m}^3$)	PM ₁₀ ($\mu\text{g}/\text{m}^3$)	SO ₂ ($\mu\text{g}/\text{m}^3$)	NO _x ($\mu\text{g}/\text{m}^3$)	CO ($\mu\text{g}/\text{m}^3$)	Remarks
Plant Area	17.24	41.50	16.74	7.10	0.6	
Township Area	16.34	34.77	19.05	27.20	0.52	
Mobile Van at Main Gate	17.44	30.29	28.24	28.24	1.17	

Stack Emission:

Location	PM Readings (mg/Nm^3)	PM Norm (mg/Nm^3)	SO ₂ (mg/Nm^3)	CO (mg/Nm^3)
ESP of Kiln-I	30.29	100	465.59	47.48
ESP of Kiln-II	29.31	100	453.85	63.27
ESP of Kiln-III	28.20	100	286.76	76.41
DE-I	39.80	100		
DE-II	40.23	100		
DE-III	39.14	100		