

GRD CEMS data for the period from July-2021 to Sep-2021

Name of the Stack	Parameter	Unit	KSPCB limit	Date					
				03.07.2021	17.07.2021	02.08.2021	18.08.2021	03.09.2021	19.09.2021
Spinning Stack	Rate of Emission	Nm3/Hr	375,000	311,426	311,624	311,589	311,425	311,684	311,548
	Particulate	mg/Nm3	150	25.12	25.00	25.10	24.89	24.92	25.19
	CS2	Kg/Ton	99	91.00	91.20	91.10	91.3	90.80	91.1
				Date					
				06.07.2021	20.07.2021	05.08.2021	21.08.2021	06.09.2021	22.09.2021
Sulphuric Acid Plant	Rate of Emission	Nm3/Hr	16,400	14,158	14,169	14,162	14,155	14,186	14,178
	SO2	Kg/Ton	1.0 Kg/T of 100% Acid	0.50	0.51	0.52	0.5	0.51	0.5
	H2SO4	mg/Nm3	50	24.00	23.00	23.00	24.2	24.10	23.9
				Date					
				10.07.2021	22.07.2021	06.08.2021	23.08.2021	07.09.2021	23.09.2021
Carbon Di-sulphide plant	Rate of Emission	Nm3/Hr	7300	Nil	Nil	Nil	Nil	Nil	Nil
				Date					
				13.07.2021	26.07.2021	09.08.2021	26.08.2021	11.09.2021	27.09.2021
Power Plant Coal fired Boiler	Rate of Emission	Nm3/Hr	366,000	313,258	313,159	313,159	313,286	313,298	313,275
	SPM	mg/Nm3	150	45.10	45.13	45.20	45.1	45.10	45
				Date					
				15.07.2021	30.07.2021	14.08.2021	31.08.2021	16.09.2021	30.09.2021
Viscose section	Rate of Emission	Nm3/Hr	3700	3,089	3,062	3,096	3,062	3,065	3,084