



ASIAN FINE CEMENTS PVT LTD

Environment Report

Month - June 2020

Name of the Plant:	Asian Fine Cements Private Limited
Address:	Village Rajgarh Near Shambu Barrier Rajpura, Patiala (Punjab) 140417

1. Stack Monitoring (Particulate Matter)	Result	Regulatory Standard
Name of the Stack	PM (mg/Nm³)	PM (mg/Nm³)
HRP and Ball Mill	8.2	30

2. Ambient Air Quality		
Name of the Location	PM ₁₀ (µg/m ³)	PM _{2.5} (µg/m ³)
Station-I Near Main Gate (Security building)	62.00	43.95
Station-II Towards Poultly farm	73.00	49.27
Station-III Towards village Ramnagar	79.00	50.48

3. Sewage Treatment Plant (STP) - Treated Wastewater Characteristics				
Sr. No	Parameters	Unit	Result	Standard Value
1	pH	-	7.54	5.5-9.0
2	TSS	mg/l	22.0	100.0 mg/l
3	TDS	mg/l	688	2100 mg/l
4	COD	mg/l	75.0	250 mg/l
5	BOD	mg/l	15.0	30 mg/l
6	Oil & Grease	mg/l	0.9	10 mg/l