

Environment Report

Month - April 2019

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

1. Stack Monitoring (Particulate Matter)

Name of the Stack	PM (mg/Nm ³)
HRP and Ball Mill	17.4

2. Ambient Air Quality

Name of the Location	PM (µg/m ³)	PM . (µg/m ³)
Station-I Near Main Gate (Security building)	80.0	49.0
Station-II Towards Poultly farm	86.0	57.2
Station-III Towards village Ramnagar	88.6	56.3

3. Sewage Treatment Plant (STP) - Treated Wastewater Characteristics

Sr. No	Parameters	Unit	Result	Standard Value
1	pH	-	7.61	5.5-9.0
2	TSS	mg/l	29.0	100.0 mg/l
3	TDS	mg/l	692	2100 mg/l
4	COD	mg/l	80	250 mg/l
5	BOD	mg/l	20.0	30 mg/l
6	Oil & Grease	mg/l	1.3	10 mg/l