

Apex Textile Printing Mills Limited
Air Emission'2016

S.I.No	EMISSION POINT	NAME OF POLLUTANT	SOURCE/ EQUIPMENT	EMISSION AMOUNT (AND UNITS)	LEGAL EMISSION LIMIT(IF ANY)	MONITORING FREQUENCY	ANY CONTROLL DEVICES INSTALLED	EMERGENCY CONTACT PERSON(NAME , DESIGNATION & CONTACT NO.)	CHECKED BY(NAME & DESIGNATION)	REMARKS
1	Stack#28	1. SPM ; 2. NOx; 3. SO2; 4. CO; 5. CO2; 6. H2O vapor ; 7. CH4	Gas Generator-01	1. - 2. 18 3. ND 4. 5. 6.	ECR,97 SPM=200 µg/m3; NOx =30ppm; SO2 = 80 µg/m3; CO=10mg/m3	Annual	No	Md. Shahnewaz Khan ,	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	
2	Stack#29	1. SPM ; 2. NOx; 3. SO2; 4. CO; 5. CO2; 6. H2O vapor ; 7. CH4	Gas Generator-02	1. - 2. 18 3. ND 4. 5. 6.	ECR,97 SPM=200 µg/m3; NOx =30ppm; SO2 = 80 µg/m3; CO=10mg/m4	Annual	No	Mr. Abdur Rahman Sr. Manager (U&M) 01711159274	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	
3	Stack#30	1. SPM ; 2. NOx; 3. SO2; 4. CO; 5. CO2; 6. H2O vapor ; 7. CH4	Gas Generator-04	1. - 2. 18 3. ND 4. 5. 6.	ECR,97 SPM=200 µg/m3; NOx =30ppm; SO2 = 80 µg/m3; CO=10mg/m3	Annual	No	Mr. Abdur Rahman Sr. Manager (U&M) 01711159274	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	

4	Stack#31	1. SPM ; 2. NOx; 3. SO2; 4. CO; 5. CO2; 6. H2O vapor.	Diesel Generator-01	1. - 2. 18 3. ND 4. 5. 6.	ECR,97 SPM=200 µg/m3; NOx =30ppm; SO2 = 80 µg/m3; CO=10mg/m4	Annual	No	Mr. Abdur Rahman Sr. Manager (U&M) 01711159274	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	
5	Stack#32	1. SPM ; 2. NOx; 3. SO2; 4. CO; 5. CO2; 6. H2O vapor.	Steam Boiler	1. - 2. 18 3. ND 4. 5. 6.	ECR,97 SPM=200 µg/m3;	Annual	No	Mr. Abdur Rahman Sr. Manager (U&M) 01711159274	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	
6	Stack#33	1. Dust; 2. Chemical vapor.	Stenter-03		ECR,97 SPM=200 µg/m3;	Annual	No	Mr. Abdur Rahman Sr. Manager (U&M) 01711159274	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	
7	Stack#34	1. Dust; 2. Chemical vapor.	Stenter-04		ECR,97 SPM=200 µg/m3; NOx =30ppm; SO2 = 80 µg/m3; CO=10mg/m3	Annual	No	Mr. Abdur Rahman Sr. Manager (U&M) 01711159274	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	
8	Stack#35	1. SPM ; 2. NOx; 3. SO2; 4. CO; 5. CO2; 6. H2O vapor ; 7. CH4	Oil heater-02	1. - 2. 18 3. ND 4. 5. 6.	ECR,97 SPM=200 µg/m3; NOx =30ppm; SO2 = 80 µg/m3; CO=10mg/m3	Annual	No	Mr. Abdur Rahman Sr. Manager (U&M) 01711159274	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	

9	Stack#36	1. SPM ; 2. NOx; 3. SO2; 4. CO; 5. CO2; 6. H2O vapor ; 7. CH4	Oil heater-03	1. - 2. 18 3. ND 4. 5. 6.	ECR,97 SPM=200 µg/m3; NOx =30ppm; SO2 = 80 µg/m3; CO=10mg/m3	Annual	No	Mr. Abdur Rahman Sr. Manager (U&M) 01711159274	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	
10	Stack#37	1. SPM ; 2. NOx; 3. SO2; 4. CO; 5. CO2; 6. H2O vapor ; 7. CH4	Oil heater-06	1. - 2. 18 3. ND 4. 5. 6.	ECR,97 SPM=200 µg/m3; NOx =30ppm; SO2 = 80 µg/m3; CO=10mg/m3	Annual	No	Mr. Abdur Rahman Sr. Manager (U&M) 01711159274	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	
11	Stack#38	1. Dust; 2. Chemical vapor.	Rotary Printing Machine		ECR,97 SPM=200 µg/m3;	Annual	No	Md. Shahin Mia Sr. Executive (Admin) 01788299019	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	
12	Stack#39	1. Dust; 2. Chemical vapor.	Flat Bed Printing Maachine		ECR,97 SPM=200 µg/m3;	Annual	No	Md. Shahin Mia Sr. Executive (Admin) 01788299019	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	
13	Stack#40	1. Thread Dust	Thread Sucker M/C - 01		ECR,97 SPM=200 µg/m3;	Annual	Fabric Filter	Md. Shahin Mia Sr. Executive (Admin) 01788299019	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	

14	Stack#41	1. Thread Dust	Thread Sucker M/C - 02		ECR,97 SPM=200 µg/m3;	Annual	Fabric Filter	Md. Shahin Mia Sr. Executive (Admin) 01788299019	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	
15	Stack#42	1. Thread Dust	Thread Sucking Machine-03		ECR,97 SPM=200 µg/m3;	Annual	Fabric Filter	Md. Shahin Mia Sr. Executive (Admin) 01788299019	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	
16	Stack#43	1. Thread Dust	Thread Sucker M/C - 04		ECR,97 SPM=200 µg/m3;	Annual	Fabric Filter	Md. Shahin Mia Sr. Executive (Admin) 01788299019	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	
17	Stack#44	1. Thread Dust	Thread Sucker M/C - 05		ECR,97 SPM=200 µg/m3;	Annual	Fabric Filter	Md. Shahin Mia Sr. Executive (Admin) 01788299019	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	
18	Stack#45	1. Thread Dust	Thread Sucker M/C - 06		ECR,97 SPM=200 µg/m3;	Annual	Fabric Filter	Md. Shahin Mia Sr. Executive 01788299019	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	

19	Stack#46	1. Thread Dust	Thread Sucker M/C - 07		ECR,97 SPM=200 µg/m3;	Annual	Fabric Filter	Md. Shahin Mia Sr. Executive (Admin) 01788299019	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	
20	Stack#47	1. Thread Dust	Thread Sucker M/C - 08		ECR,97 SPM=200 µg/m3;	Annual	Fabric Filter	Md. Shahin Mia Sr. Executive (Admin) 01788299019	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	
21	Stack#48	1. Vapor of lifter (Chemical)	Spot Removing Room-01		ECR,97 SPM=200 µg/m3;	Annual	No	Md. Jasim Supervisor 01765534650	Md. Golam Kibria DGM(Utility & Maintenance) 01711680890	
22	Stack#49	1. Vapor of lifter (Chemical)	Spot Removing Room-02		ECR,97 SPM=200 µg/m3;	Annual	No	Md. Salehin Ahmed Manager 01713035844	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	
23	Stack#50	1. Vapor of lifter (Chemical)	Spot Removing Room-03		ECR,97 SPM=200 µg/m3;	Annual	No	Md. Anis Sarker Supervisor 01915921546	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	

24	Stack#51	1. Chemical Dust, 2. Chemical Vapor	Color Kitchen Room (PP)		ECR,97 SPM=200 $\mu\text{g}/\text{m}^3$;	Annual	No	Md. Shahin Mia Sr. Executive (Admin) 01788299019	Md. Golam Kibria DGM(Utility & Maintenance) 01711680880	
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