

Newage Apparels Ltd.
AIR EMISSION INVENTORY -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	DATE OF LAST AIR EMISSION TEST
1	Generator-01	SPM	Generator	108 µg/m ³	200 µg/m ³	Yearly	No	15.11.16
2	Generator-01	PM2.5	Generator	38 µg/m ³	65 µg/m ³	Yearly	No	15.11.16
3	Generator-01	PM10	Generator	70 µg/m ³	150 µg/m ³	Yearly	No	15.11.16
4	Generator-01	O2	Generator	8.36%	.....	Yearly	No	15.11.16
5	Generator-01	CO	Generator	4322µg/m ³	10000 µg/m ³	Yearly	No	15.11.16
6	Generator-01	NO2	Generator	120µg/m ³	.....	Yearly	No	15.11.16
7	Generator-01	CO2	Generator	1.3%	.....	Yearly	No	15.11.16
8	Generator-01	NO	Generator	43.3µg/m ³	100 µg/m ³	Yearly	No	15.11.16
9	Generator-01	Nox	Generator	85µg/m ³	.....	Yearly	No	15.11.16
10	Generator-01	SO2	Generator	252µg/m ³	365µg/m ³	Yearly	No	15.11.16
11	Generator-02	SPM	Generator	107 µg/m ³	200 µg/m ³	Yearly	No	15.11.16
12	Generator-02	PM2.5	Generator	35 µg/m ³	65 µg/m ³	Yearly	No	15.11.16
13	Generator-02	PM10	Generator	72 µg/m ³	150 µg/m ³	Yearly	No	15.11.16
14	Generator-02	O2	Generator	8.32%	.....	Yearly	No	15.11.16
15	Generator-02	CO	Generator	4567µg/m ³	10000 µg/m ³	Yearly	No	15.11.16
16	Generator-02	NO2	Generator	97µg/m ³	.....	Yearly	No	15.11.16
17	Generator-02	CO2	Generator	1.2%	.....	Yearly	No	15.11.16
18	Generator-02	NO	Generator	58µg/m ³	100 µg/m ³	Yearly	No	15.11.16
19	Generator-02	Nox	Generator	79µg/m ³	.....	Yearly	No	15.11.16
20	Generator-02	SO2	Generator	261µg/m ³	365µg/m ³	Yearly	No	15.11.16
21	Boiler	SPM	Boiler	111 µg/m ³	200 µg/m ³	Yearly	No	15.11.16
22	Boiler	PM2.5	Boiler	40 µg/m ³	65 µg/m ³	Yearly	No	15.11.16
23	Boiler	PM10	Boiler	71 µg/m ³	150 µg/m ³	Yearly	No	15.11.16
24	Boiler	O2	Boiler	17.23%	.....	Yearly	No	15.11.16
25	Boiler	CO	Boiler	4613µg/m ³	10000 µg/m ³	Yearly	No	15.11.16
26	Boiler	NO2	Boiler	82µg/m ³	.....	Yearly	No	15.11.16
27	Boiler	CO2	Boiler	1.6%	.....	Yearly	No	15.11.16
28	Boiler	NO	Boiler	51.2µg/m ³	100 µg/m ³	Yearly	No	15.11.16
29	Boiler	Nox	Boiler	71.3µg/m ³	.....	Yearly	No	15.11.16
30	Boiler	SO2	Boiler	258µg/m ³	365µg/m ³	Yearly	No	15.11.16