

# AIR EMISSION INVENTORY

Version 1

**Name of Company/Production Unit: Metro Knitting & Dyeing Mills Ltd. Factory-2**

Updated on:	Date: 30.12.2016
Responsible Person	Name: Md Sayedul Haque
	Designation: Assistant Manager (ECR)

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	EMERGENCY CONTACT PERSON(NAME, DESIGNATION & CONTACT NO.)	CHECKED BY(NAME & DESIGNATION)	CHECKED ON(DATE - FORMAT DD/MM/YYYY)	REMARKS
1	Boiler/Stack #1	Carbon Monoxide (CO)	Boiler		10 mg/m3 (8 hour)	Annual	no		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
		PM	Boiler		350 mg/Nm3	Annual	no		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
		Sulphur Dioxide	Boiler		80 µg/m3	Annual	no		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
		Oxide of Nitrogen (NOx)	Boiler		150 µg/m3	Annual	No		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
2	Boiler/Stack #2	Carbon Monoxide (CO)	Boiler		10 mg/m3 (8 hour)	Annual	no		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
		PM	Boiler		350 mg/Nm3	Annual	no		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
		Sulphur Dioxide	Boiler		80 µg/m3	Annual	no		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
		Oxide of Nitrogen (NOx)	Boiler		150 µg/m3	Annual	No		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
3	Gas Generator/Stack #1	Carbon Monoxide (CO)	Generator		10 mg/m3 (8 hour)		No		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
		Carbon Dioxide (CO2)	Generator				no		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
		Sulphur Dioxide	Generator		80 µg/m3		No		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
		Oxide of Nitrogen (NOx)	Generator		100 µg/m3		no		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
4	Diesel Generator/Stack #1	Carbon Monoxide (CO)	Generator		10 mg/m3 (8 hour)		No		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
		Carbon Dioxide (CO2)	Generator				no		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
		Sulphur Dioxide	Generator		80 µg/m3		No		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
		Oxide of Nitrogen (NOx)	Generator		150 µg/m3		no		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
5	Diesel Generator/Stack #2	Carbon Monoxide (CO)	Generator		10 mg/m3 (8 hour)		No		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
		Carbon Dioxide (CO2)	Generator				no		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
		Sulphur Dioxide	Generator		80 µg/m3		No		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		
		Oxide of Nitrogen (NOx)	Generator		150 µg/m3		no		Kabirul Hassan Miraj DGM ( Admin, HR & Compliance ) Mobile: +8801730785566	Md Sayedul Haque Asst. Manager (ECR) Mobile: +8801766670997 Email: ecr@metrokd.com		