

Air Quality Monitoring Results

Summary of Exceedances: 2016-2020



Parameter Measured		2020	2019	2018	2017	2016
Ammonia (NH ₃)	1-hr	-	-	-	1	-
Benzene (C ₆ H ₆)	1-hr	-	-	-	-	-
Carbon Monoxide (CO)	1-hr	-	-	-	-	-
	8-hr	-	-	-	-	-
Ethyl Benzene (C ₆ H ₅ CH ₂ CH ₃)	1-hr	-	-	-	-	-
Ethylene (C ₂ H ₄)	1-hr	-	-	-	-	-
	3-day	-	-	-	-	-
	Annual	-	-	-	-	-
Fine Particulate Matter (PM _{2.5})	1-hr	6	119	810	69	35
	24-hr	19	38	117	29	11
Hydrogen Sulphide (H ₂ S)	1-hr	7	9	20	-	-
	24-hr	1	1	4	-	-
Nitrogen Dioxide (NO ₂)	1-hr	-	-	-	-	-
	24-hr	-	-	-	-	-
	Annual	-	-	-	-	-
Ozone (O ₃)	1-hr	-	24	6	-	-
Styrene (C ₆ H ₅ CH=CH ₂)	1-hr	-	-	-	-	-
Sulphur Dioxide (SO ₂)	1-hr	-	-	-	38	51
	24-hr	-	-	-	9	9
	30-day	-	-	-	1	2
	Annual	-	-	-	-	-
Toluene (C ₆ H ₅ CH ₃)	1-hr	-	-	-	-	-
Xylenes (o-, m- and p- isomers)	1-hr	-	-	-	-	-
Total hours		33	191	957	147	108

