

Format of Ambient air quality data (Area...)				ROURKELA					
Date of Monitoring	No of Monitored Stations	Average Concentration Of Parameters						AQI	Category
		PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>	NO <sub>x</sub>	NH <sub>3</sub>	O <sub>3</sub>		
03-03-2022	4	114	46	9.3	11.8	22.6	23.0	109	Moderate
	Sub Index Value →	109	77	12	15	6	23		
07-03-2022	4	112	50	9.5	11.8	23.5	23.3	108	Moderate
	Sub Index Value →	108	83	12	15	6	23		
10-03-2022	4	108	48	9.6	11.9	23.6	22.9	105	Moderate
	Sub Index Value →	105	80	12	15	6	23		
14-03-2022	4	115	49	9.6	12.0	23.4	22.7	110	Moderate
	Sub Index Value →	110	82	12	15	6	23		
17-03-2022	4	113	52	8.6	11.6	23.0	22.5	109	Moderate
	Sub Index Value →	109	87	11	15	6	23		
21-03-2022	4	121	52	10.0	12.3	23.1	22.9	114	Moderate
	Sub Index Value →	114	87	13	15	6	23		
24-03-2022	4	122	53	9.9	12.7	23.2	22.6	115	Moderate
	Sub Index Value →	115	88	12	16	6	23		
28-03-2022	4	124	56	9.7	14.6	23.7	23.8	116	Moderate
	Sub Index Value →	116	93	12.1	18.3	5.9	23.8		

<b>Good</b> (0-50)	Minimal Impact
<b>Satisfactory</b> (51-100)	Minor breathing discomfort to sensitive people
<b>Moderate</b> (101-200)	Breathing discomfort to the people with lung, heart disease, children and older adults

<b>Poor</b> (201-300)	Breathing discomfort to people on prolonged exposure
<b>Very Poor</b> (301-400)	Respiratory illness to the people on prolonged exposure
<b>Severe</b> (>401)	Respiratory effects even on healthy people