

Week : 15.12.2019 to 22.12.2019

**Average value of Air Pollutants (Weekly Average) at NAAQM Station**

Station Parameter	Clock Tower, Dehradun	Raipur Dehradun	ISBT, Dehradun	Nagar Palika Parishad, Rishikesh	Govt. Hospital, Kashipur	Govt. Hospital, Rudrapur	Govt. Hospital, Haldwani
PM10	154.09	121.5	187.2	119.33	129.36	120.98	114.9
PM2.5	92.6	72.34	106.46	-	-	-	-
SO2	22.73	22.43	23.51	21.03	12.79	13.15	6.6
NOx	26.97	27.21	28.8	25.99	22.43	22.46	27.9
<b>AQI</b>	<b>209</b>	<b>141</b>	<b>255</b>	<b>113</b>	<b>120</b>	<b>114</b>	<b>110</b>
<b>Air Quality</b>	<b>Poor</b>	<b>Moderate</b>	<b>Poor</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>

**Possible Health Impacts**

<b>Good (0-50)</b>	<b>Minimal Impact</b>
<b>Satisfactory (51-100)</b>	<b>Minor breathing discomfort to sensitive people</b>
<b>Moderate (101-200)</b>	<b>Breathing discomfort to the people with lungs, asthma and heart diseases</b>
<b>Poor (201-300)</b>	<b>Breathing discomfort to most people on prolonged exposure</b>
<b>Very Poor (301-400)</b>	<b>Respiratory illness on prolonged exposure</b>
<b>Severe (&gt;401)</b>	<b>Affects healthy people and seriously impacts those with existing diseases</b>

Week : 23.12.2019 to 29.12.2019

Average value of Air Pollutants (Weekly Average) at NAAQM Station

Station	Clock Tower, Dehradun	Raipur Dehradun	ISBT, Dehradun	Nagar Palika Parishad, Rishikesh	Govt. Hospital, Kashipur	Govt. Hospital, Rudrapur	Govt. Hospital, Haldwani
PM10	171.86	132.65	190.61	111.07	120.52	121.91	115.4
PM2.5	79.43	70.5	107.51				
SO2	23.66	22.53	24.21	21.4	13.2	13.17	8.95
NOx	28.16	27.22	29.26	26.38	22.5	22.4	26.3
<b>AQI</b>	<b>165</b>	<b>135</b>	<b>258</b>	<b>107</b>	<b>114</b>	<b>115</b>	<b>110</b>
<b>Air Quality</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Poor</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>

Possible Health Impacts

<b>Good (0-50)</b>	Minimal Impact
<b>Satisfactory (51-100)</b>	Minor breathing discomfort to sensitive people
<b>Moderate (101-200)</b>	Breathing discomfort to the people with lungs, asthma and heart diseases
<b>Poor (201-300)</b>	Breathing discomfort to most people on prolonged exposure
<b>Very Poor (301-400)</b>	Respiratory illness on prolonged exposure
<b>Severe (&gt;401)</b>	Affects healthy people and seriously impacts those with existing diseases

Week : 30.12.2019 to 05.01.2020

**Average value of Air Pollutants (Weekly Average) at NAAQM Station**

Station Parameter	Clock Tower, Dehradun	Raipur Dehradun	ISBT, Dehradun	Nagar Palika Parishad, Rishikesh	SIDCUL, Haridwar	Govt. Hospital, Kashipur	Govt. Hospital, Rudrapur	Govt. Hospital, Haldwani
PM10	148.62	127.27	184.89	110.64	130.07	116.44	124.13	113.1
PM2.5	92.28	R.F.	109.34					
SO2	23.67	23.48	24.44	20.89	21.25	13.21	13.18	7.85
NOx	28.34	27.73	29.12	26.77	16.08	22.46	22.45	27.2
<b>AQI</b>	<b>208</b>	<b>118</b>	<b>264</b>	<b>107</b>	<b>120</b>	<b>111</b>	<b>116</b>	<b>109</b>
<b>Air Quality</b>	<b>Poor</b>	<b>Moderate</b>	<b>Poor</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>

**Possible Health Impacts**

<b>Good (0-50)</b>	<b>Minimal Impact</b>
<b>Satisfactory (51-100)</b>	<b>Minor breathing discomfort to sensitive people</b>
<b>Moderate (101-200)</b>	<b>Breathing discomfort to the people with lungs, asthma and heart diseases</b>
<b>Poor (201-300)</b>	<b>Breathing discomfort to most people on prolonged exposure</b>
<b>Very Poor (301-400)</b>	<b>Respiratory illness on prolonged exposure</b>
<b>Severe (&gt;401)</b>	<b>Affects healthy people and seriously impacts those with existing diseases</b>

Week : 05.01.2020 to 12.01.2020

**Average value of Air Pollutants (Weekly Average) at NAAQM Station**

Station Parameter	Clock Tower, Dehradun	Raipur Dehradun	ISBT, Dehradun	Nagar Palika Parishad, Rishikesh	SIDCUL, Haridwar	Govt. Hospital, Kashipur	Govt. Hospital, Rudrapur	Govt. Hospital, Haldwani
PM10	149.61	130.29	168.85	122.52	133.38	129.39	116.34	111.3
PM2.5	90.34	73.44	105.28	-	-	-	-	-
SO2	24.04	23.14	24.38	21.6	20.06	13.24	13.21	6.8
NOx	27.8	27.25	28.8	27.55	15.94	22.26	22.19	26.2
<b>AQI</b>	<b>201</b>	<b>145</b>	<b>251</b>	<b>115</b>	<b>122</b>	<b>120</b>	<b>111</b>	<b>108</b>
<b>Air Quality</b>	<b>Poor</b>	<b>Moderate</b>	<b>Poor</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>

**Possible Health Impacts**

<b>Good (0-50)</b>	<b>Minimal Impact</b>
<b>Satisfactory (51-100)</b>	<b>Minor breathing discomfort to sensitive people</b>
<b>Moderate (101-200)</b>	<b>Breathing discomfort to the people with lungs, asthma and heart diseases</b>
<b>Poor (201-300)</b>	<b>Breathing discomfort to most people on prolonged exposure</b>
<b>Very Poor (301-400)</b>	<b>Respiratory illness on prolonged exposure</b>
<b>Severe (&gt;401)</b>	<b>Affects healthy people and seriously impacts those with existing diseases</b>

Week : 12.01.2020 to 19.01.2020

**Average value of Air Pollutants (Weekly Average) at NAAQM Station**

Station Parameter	Clock Tower, Dehradun	Raipur Dehradun	ISBT, Dehradun	Nagar Palika Parishad, Rishikesh	SIDCUL, Haridwar	Govt. Hospital, Kashipur	Govt. Hospital, Haldwani
PM10	147.5	129.83	187.19	108.55	140.38	120.84	101.25
PM2.5	92.42	80.16	93.6				
SO2	24.71	23.99	24.92	21.05	21.22	13.4	5.97
NOx	28.64	27.86	28.53	27.66	16.21	22.65	24.15
<b>AQI</b>	<b>208</b>	<b>167</b>	<b>212</b>	<b>106</b>	<b>127</b>	<b>114</b>	<b>101</b>
<b>Air Quality</b>	<b>Poor</b>	<b>Moderate</b>	<b>Poor</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>

**Possible Health Impacts**

<b>Good (0-50)</b>	<b>Minimal Impact</b>
<b>Satisfactory (51-100)</b>	<b>Minor breathing discomfort to sensitive people</b>
<b>Moderate (101-200)</b>	<b>Breathing discomfort to the people with lungs, asthma and heart diseases</b>
<b>Poor (201-300)</b>	<b>Breathing discomfort to most people on prolonged exposure</b>
<b>Very Poor (301-400)</b>	<b>Respiratory illness on prolonged exposure</b>
<b>Severe (&gt;401)</b>	<b>Affects healthy people and seriously impacts those with existing diseases</b>

Week : 19.01.2020 to 26.01.2020

**Average value of Air Pollutants (Weekly Average) at NAAQM Station**

Station	Clock Tower, Dehradun	Raipur Dehradun	ISBT, Dehradun	Nagar Palika Parishad, Rishikesh	SIDCUL, Haridwar	Govt. Hospital, Kashipur	Govt. Hospital, Rudrapur	Govt. Hospital, Haldwani
PM10	192.7	127.42	189.97	114.23	125.70	131.27	121.4	115.95
PM2.5	101.8	74.27	108.22					
SO2	24.76	24.1	25.5	20.98	21.46	13.39	13.45	8.03
NOx	28.69	27.84	29.21	27.98	16.60	22.61	22.48	31.16
<b>AQI</b>	<b>239</b>	<b>148</b>	<b>261</b>	<b>109</b>	<b>117</b>	<b>121</b>	<b>114</b>	<b>111</b>
<b>Air Quality</b>	<b>Poor</b>	<b>Moderate</b>	<b>Poor</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>

**Possible Health Impacts**

<b>Good (0-50)</b>	<b>Minimal Impact</b>
<b>Satisfactory (51-100)</b>	<b>Minor breathing discomfort to sensitive people</b>
<b>Moderate (101-200)</b>	<b>Breathing discomfort to the people with lungs, asthma and heart diseases</b>
<b>Poor (201-300)</b>	<b>Breathing discomfort to most people on prolonged exposure</b>
<b>Very Poor (301-400)</b>	<b>Respiratory illness on prolonged exposure</b>
<b>Severe (&gt;401)</b>	<b>Affects healthy people and seriously impacts those with existing diseases</b>

Week : 27.01.2020 to 01.02.2020

**Average value of Air Pollutants (Weekly Average) at NAAQM Station**

Station	Clock Tower, Dehradun	Raipur Dehradun	ISBT, Dehradun	Nagar Palika Parishad, Rishikesh	SIDCUL, Haridwar	Govt. Hospital, Kashipur	Govt. Hospital, Rudrapur	Govt. Hospital, Haldwani
PM10	172.02	129.26	177.37	110.5	118.87	120.81	124.92	104.69
PM2.5	72.11	63.97	98.05					
SO2	24.3	23.84	26.17	21.39	20.98	13.42	13.4	7.2
NOx	28.07	27.88	29.72	27.32	16.32	22.59	22.61	24.3
<b>AQI</b>	<b>148</b>	<b>120</b>	<b>227</b>	<b>107</b>	<b>113</b>	<b>114</b>	<b>117</b>	<b>103</b>
<b>Air Quality</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Poor</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>

**Possible Health Impacts**

<b>Good (0-50)</b>	<b>Minimal Impact</b>
<b>Satisfactory (51-100)</b>	<b>Minor breathing discomfort to sensitive people</b>
<b>Moderate (101-200)</b>	<b>Breathing discomfort to the people with lungs, asthma and heart diseases</b>
<b>Poor (201-300)</b>	<b>Breathing discomfort to most people on prolonged exposure</b>
<b>Very Poor (301-400)</b>	<b>Respiratory illness on prolonged exposure</b>
<b>Severe (&gt;401)</b>	<b>Affects healthy people and seriously impacts those with existing diseases</b>

Week : 02.02.2020 to 09.02.2020

**Average value of Air Pollutants (Weekly Average) at NAAQM Station**

Station	Clock Tower, Dehradun	Raipur Dehradun	ISBT, Dehradun	Nagar Palika Parishad, Rishikesh	SIDCUL, Haridwar	Govt. Hospital, Kashipur	Govt. Hospital, Rudrapur	Govt. Hospital, Haldwani
PM10	195.93	130.76	213.1	105.25	127.20	124.85	126.49	119.8
PM2.5	89.89	76.71	100.02					
SO2	25.11	24.4	25.46	21.12	16.24	13.27	13.33	8.7
NOx	28.74	27.88	29.06	26.63	21.10	22.69	22.42	32.9
<b>AQI</b>	<b>200</b>	<b>156</b>	<b>233</b>	<b>104</b>	<b>118</b>	<b>117</b>	<b>118</b>	<b>113</b>
<b>Air Quality</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Poor</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>

**Possible Health Impacts**

<b>Good (0-50)</b>	<b>Minimal Impact</b>
<b>Satisfactory (51-100)</b>	<b>Minor breathing discomfort to sensitive people</b>
<b>Moderate (101-200)</b>	<b>Breathing discomfort to the people with lungs, asthma and heart diseases</b>
<b>Poor (201-300)</b>	<b>Breathing discomfort to most people on prolonged exposure</b>
<b>Very Poor (301-400)</b>	<b>Respiratory illness on prolonged exposure</b>
<b>Severe (&gt;401)</b>	<b>Affects healthy people and seriously impacts those with existing diseases</b>



Week : 10.02.2020 to 16.02.2020

**Average value of Air Pollutants (Weekly Average) at NAAQM Station**

Station	Clock Tower, Dehradun	Raipur Dehradun	ISBT, Dehradun	Nagar Palika Parishad, Rishikesh	SIDCUL, Haridwar	Govt. Hospital, Kashipur	Govt. Hospital, Rudrapur	Govt. Hospital, Haldwani
PM10	199.59	133.57	212.85	116	123.95	128.07	124.78	113.63
PM2.5	89.39	66.61	101.61					
SO2	24.49	23.98	24.66	22.18	21.16	13.23	13.26	8.8
NOx	29.19	28.02	29.53	27.45	16.36	22.5	22.46	30.4
<b>AQI</b>	<b>198</b>	<b>122</b>	<b>239</b>	<b>111</b>	<b>116</b>	<b>119</b>	<b>117</b>	<b>109</b>
<b>Air Quality</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Poor</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>

**Possible Health Impacts**

<b>Good (0-50)</b>	<b>Minimal Impact</b>
<b>Satisfactory (51-100)</b>	<b>Minor breathing discomfort to sensitive people</b>
<b>Moderate (101-200)</b>	<b>Breathing discomfort to the people with lungs, asthma and heart diseases</b>
<b>Poor (201-300)</b>	<b>Breathing discomfort to most people on prolonged exposure</b>
<b>Very Poor (301-400)</b>	<b>Respiratory illness on prolonged exposure</b>
<b>Severe (&gt;401)</b>	<b>Affects healthy people and seriously impacts those with existing diseases</b>

Week : 17.02.2020 to 23.02.2020

**Average value of Air Pollutants (Weekly Average) at NAAQM Station**

Station	Clock Tower, Dehradun	Raipur Dehradun	ISBT, Dehradun	Nagar Palika Parishad, Rishikesh	SIDCUL, Haridwar	Govt. Hospital, Kashipur	Govt. Hospital, Rudrapur	Govt. Hospital, Haldwani
PM10	185.07	123.44	214.1	111.44	128.44	122.03	125	104.26
PM2.5	89.61	72.31	103.59					
SO2	25.02	24.97	26.23	22.96	20.01	13.3	13.21	6.87
NOx	29.76	28.65	29.94	26.38	15.67	22.51	22.4	26.82
<b>AQI</b>	<b>199</b>	<b>141</b>	<b>245</b>	<b>108</b>	<b>119</b>	<b>115</b>	<b>117</b>	<b>103</b>
<b>Air Quality</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Poor</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>

**Possible Health Impacts**

<b>Good (0-50)</b>	<b>Minimal Impact</b>
<b>Satisfactory (51-100)</b>	<b>Minor breathing discomfort to sensitive people</b>
<b>Moderate (101-200)</b>	<b>Breathing discomfort to the people with lungs, asthma and heart diseases</b>
<b>Poor (201-300)</b>	<b>Breathing discomfort to most people on prolonged exposure</b>
<b>Very Poor (301-400)</b>	<b>Respiratory illness on prolonged exposure</b>
<b>Severe (&gt;401)</b>	<b>Affects healthy people and seriously impacts those with existing diseases</b>

Week : 24.02.2020 to 01.03.2020

**Average value of Air Pollutants (Weekly Average) at NAAQM Station**

Station Parameter	Clock Tower, Dehradun	Raipur Dehradun	ISBT, Dehradun	Nagar Palika Parishad, Rishikesh	SIDCUL, Haridwar	Govt. Hospital, Kashipur	Govt. Hospital, Rudrapur	Govt. Hospital, Haldwani
PM10	180.17	133.78	208.17	105.27	132.698	129.7	125.61	108
PM2.5	95.13	70.99	100.72					
SO2	25.83	25.35	26.66	22.72	21.46	13.21	13.13	7.49
NOx	29.21	28.66	29.53	26.82	16.72	22.46	22.24	27.53
<b>AQI</b>	<b>217</b>	<b>137</b>	<b>236</b>	<b>104</b>	<b>122</b>	<b>120</b>	<b>117</b>	<b>106</b>
<b>Air Quality</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Poor</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>	<b>Moderate</b>

**Possible Health Impacts**

<b>Good (0-50)</b>	<b>Minimal Impact</b>
<b>Satisfactory (51-100)</b>	<b>Minor breathing discomfort to sensitive people</b>
<b>Moderate (101-200)</b>	<b>Breathing discomfort to the people with lungs, asthma and heart diseases</b>
<b>Poor (201-300)</b>	<b>Breathing discomfort to most people on prolonged exposure</b>
<b>Very Poor (301-400)</b>	<b>Respiratory illness on prolonged exposure</b>
<b>Severe (&gt;401)</b>	<b>Affects healthy people and seriously impacts those with existing diseases</b>