

### Air Quality

#### Status of Air pollutants during the year 2005-2006

Month	SO <sub>2</sub> (µg/m <sup>3</sup> )	NO <sub>x</sub> (µg/m <sup>3</sup> )	RSPM (µg/m <sup>3</sup> )	SPM/TSP (µg/m <sup>3</sup> )
Apr 2005	24.55	26.23	232.34	618.26
May 2005	21.39	27.25	125.44	397.73
Jun 2005	19.09	24.9	147.05	370.73
Jul 2005	22.07	25.97	132.49	278.27
Aug 2005	22.49	26.05	130.02	303.07
Sept 2005	29.33	28.57	118.42	291.35
Oct 2005	-	-	-	-
Nov 2005	-	-	-	-
Dec 2005	21.44	25.22	182.55	366.46
Jan 2006	23.53	26.71	149.94	324.46
Feb 2006	21.25	24.29	165.57	370.18
March 2006	21.55	18.59	148.00	351.03

#### Status of Ambient Air Quality during the year 2006-07

Month	SO <sub>2</sub> (µg/m <sup>3</sup> )	NO <sub>x</sub> (µg/m <sup>3</sup> )	RSPM (µg/m <sup>3</sup> )	SPM/TSP (µg/m <sup>3</sup> )
Apr 06	23.68	27.59	148.33	214.06
May 06	24.86	27.97	147.12	338.88
Jun 06	26.25	28.89	120.92	316.07
Jul 06	24.64	27.63	79.95	224.05
Aug 06	25.40	29.01	67.53	167.72
Sept 06	25.97	28.76	76.94	203.38
Oct 06	26.95	29.68	96.54	242.88
Nov 06	28.52	31.67	109.82	292.04
Dec 06	27.45	29.57	120.43	289.42
Jan 07	27.77	30.08	137.41	268.66
Feb 07	26.63	28.36	117.41	268.66
March 07	26.21	28.35 b	103.32	251.01

#### Status of Ambient Air Quality during the year 2007-08

Month	SO <sub>2</sub> (µg/m <sup>3</sup> )	NO <sub>x</sub> (µg/m <sup>3</sup> )	RSPM (µg/m <sup>3</sup> )	SPM/TSP (µg/m <sup>3</sup> )

<b>Apr 07</b>	26.99	28.41	109.04	267.25
<b>May 07</b>	26.90	28.96	108.21	264.25
<b>Jun 07</b>	28.01	29.31	97.38	245.89
<b>Jul 07</b>	26.56	28.81	79.98	193.89
<b>Aug 07</b>	24.45	27.56	88.11	216.31
<b>Sept 07</b>	23.38	23.66	76.71	187.19
<b>Oct 07</b>	21.72	27.28	91.25	191.17
<b>Nov 07</b>	26.78	30.19	109.42	286.42
<b>Dec 07</b>	27.00	28.78	140.32	320.2
<b>Jan 08</b>	28.17	30.37	149.43	338.56
<b>Feb 08</b>	25.52	27.63	142.81	312.12
<b>March 08</b>	26.78	28.47	150.28	356.65