

AIR QUALITY INDEX (AQI)

Date 12-11-2015'	Station Udhyog Bhavan
	City Chandrapur
	State Maharashtra

Pollutants		concentration in µg/m3 (except for CO)	Sub-Index		Air Quality Index
PM10	24-hr avg	188.00	159	check 1	<div style="font-size: 2em; font-weight: bold;">AQI =</div> <div style="font-size: 3em; font-weight: bold; background-color: #ffc000; padding: 10px; display: inline-block; margin-top: 10px;">277</div>
PM2.5	24-hr avg	113.00	277	1	
SO2	24-hr avg	13.20	17	1	
NOx	24-hr avg	22.40	28	1	
*CO (mg/m3)	max 8-hr	1.65	83	1	
O3	max 8-hr	109.00	113	1	
NH3	24-hr avg	20.70	5	1	

* Concentrations of minimum three pollutants are required; one of them should be PM10 or PM2.5

* The check displays "1" when a non-zero value is entered

Good (0-50)	Minimal Impact	Poor (201-300)	Breathing discomfort to people on prolonged exposure
Satisfactory (51-100)	Minor breathing discomfort to sensitive people	Very Poor (301-400)	Respiratory illness to the people on prolonged exposure
Moderate (101-200)	Breathing discomfort to the people with lung, heart disease, children and older adults	Severe (>401)	Respiratory effects even on healthy people

AIR QUALITY INDEX (AQI)

Date 12-11-2015'	Station Bandra	City Mumbai
	State Maharashtra	

Pollutants		concentration in $\mu\text{g}/\text{m}^3$ (except for CO)	Sub-Index		Air Quality Index
PM10	24-hr avg	162.03	141	check 1	<div style="display: flex; align-items: center; justify-content: center;"> <div style="margin-right: 10px;">AQI =</div> <div style="background-color: yellow; border: 2px solid black; padding: 20px 40px; font-size: 24px; font-weight: bold;">153</div> </div>
PM2.5	24-hr avg	75.96	153	1	
SO2	24-hr avg	35.65	45	1	
NOx	24-hr avg	111.30	131	1	
*CO (mg/m3)	max 8-hr	1.87	94	1	
O3	max 8-hr	45.87	46	1	
NH3	24-hr avg		0	0	

* Concentrations of minimum three pollutants are required; one of them should be PM10 or PM2.5

* The check displays "1" when a non-zero value is entered

Good (0–50)	Minimal Impact	Poor (201–300)	Breathing discomfort to people on prolonged exposure
Satisfactory (51–100)	Minor breathing discomfort to sensitive people	Very Poor (301–400)	Respiratory illness to the people on prolonged exposure
Moderate (101–200)	Breathing discomfort to the people with lung, heart disease, children and older adults	Severe (>401)	Respiratory effects even on healthy people

AIR QUALITY INDEX (AQI)

Date 12-11-2015'	Station Karve Road	City Pune
	State Maharashtra	

Pollutants		concentration in $\mu\text{g}/\text{m}^3$ (except for CO)	Sub-Index			Air Quality Index
PM10	24-hr avg	348.63	299	check	1	AQI = <div style="background-color: red; color: black; padding: 20px; display: inline-block; font-size: 24px; font-weight: bold;">399</div>
PM2.5	24-hr avg	248.85	399		1	
SO2	24-hr avg	40.48	51		1	
NOx	24-hr avg	75.08	94		1	
*CO (mg/m3)	max 8-hr	5.50	144		1	
O3	max 8-hr	18.39	18		1	
NH3	24-hr avg		0		0	

* Concentrations of minimum three pollutants are required; one of them should be PM10 or PM2.5

* The check displays "1" when a non-zero value is entered

Good (0–50)	Minimal Impact	Poor (201–300)	Breathing discomfort to people on prolonged exposure
Satisfactory (51–100)	Minor breathing discomfort to sensitive people	Very Poor (301–400)	Respiratory illness to the people on prolonged exposure
Moderate (101–200)	Breathing discomfort to the people with lung, heart disease, children and older adults	Severe (>401)	Respiratory effects even on healthy people

AIR QUALITY INDEX (AQI)

Date	12-11-2015'	Station	Solapur		
		City	Solapur		
		State	Maharashtra		
Pollutants		concentration in $\mu\text{g}/\text{m}^3$ (except for CO)	Sub-Index		Air Quality Index
PM10	24-hr avg	146.00	131	check 1	AQI = <div style="background-color: yellow; border: 2px solid black; padding: 10px; display: inline-block; margin: 10px 0;">131</div>
PM2.5	24-hr avg	65.60	119	1	
SO2	24-hr avg	15.30	19	1	
NOx	24-hr avg	48.30	60	1	
*CO (mg/m3)	max 8-hr	2.50	106	1	
O3	max 8-hr	52.20	52	1	
NH3	24-hr avg		0	0	

* Concentrations of minimum three pollutants are required; one of them should be PM10 or PM2.5

* The check displays "1" when a non-zero value is entered

Good (0–50)	Minimal Impact	Poor (201–300)	Breathing discomfort to people on prolonged exposure
Satisfactory (51–100)	Minor breathing discomfort to sensitive people	Very Poor (301–400)	Respiratory illness to the people on prolonged exposure
Moderate (101–200)	Breathing discomfort to the people with lung, heart disease, children and older adults	Severe (>401)	Respiratory effects even on healthy people