

Air pollution and pandemic winter: Spread and scale of crisis

(Andhra Pradesh, Assam, Bihar, Chandigarh, Delhi-NCR, Gujarat, Haryana, Karnataka, Kerala, Madhya Pradesh, Maharashtra, Meghalaya, Mizoram, Nagaland, Odisha, Punjab, Rajasthan, Tamil Nadu, Telangana, Tripura, Uttar Pradesh, West Bengal) -- Anumita Roychowdhury and Avikal Somvanshi

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As the winter season is nearing end and summer trends are setting in across most regions of the country, understanding the changes in winter pollution trends across regions becomes necessary to know the challenge and depth of action needed to meet the clean air benchmark. Centre for Science and Environment (CSE) has carried out extensive analysis of real time data from cities of different region to throw light on the difference between 2020-21 winter with the previous winters. This has been a special winter that coincides with the unlocking of the economy post pandemic linked hard lockdown phases.

Winter is a special challenge when inversion, and cool and calm weather traps and spikes daily pollution. While the northern Indo Gangetic Plain is most affected, other regions also experience rise but with lesser intensity. But this year even though the average level of PM_{2.5} during summer and monsoon months was considerably lower than the previous year due to the summer lockdown, the winter PM_{2.5} concentration has risen compared to 2019 winter in many cities across regions. This bouncing back of pollution post-lockdown unmasks the high impacts of local and regional pollution. This demands quicker regional reforms to curb pollution from vehicles, industry, power plants and waste burning to curb the winter pollution and also sustain annual improvement at a regional scale with speed.

This analysis has considered 99 cities where data availability for two consecutive winters meets the minimum criteria of 75 per cent of data completeness requirement. This analysis has helped to understand the regional differences in regional profile of winter pollution. Even though there is considerable regional variation, peak pollution episodes increased and synchronized within the regions during winter. At the same time, uneven rise across monitoring locations and contiguous cities bring out the impact of local pollution.

This analysis is part of the air pollution tracker initiative of CSE. This round up analysis of winter pollution is based on publicly available granular real time data (15-minute averages) from the Central Pollution Control Board's (CPCB) official online portal Central Control Room for Air Quality Management. The data is captured from 249 official stations under the Continuous Ambient Air Quality Monitoring System (CAAQMS) spread across 115 cities in 22 states and union territories. CAAQMS has many more cities in its network than included in the analysis.

Data used in the analysis: The analysis is based on publicly available granular real time data (15-minute averages) from the Central Pollution Control Board's (CPCB) official online portal Central Control Room for Air Quality Management. The data is captured from 249 official stations under the Continuous Ambient Air Quality Monitoring System (CAAQMS) spread across 115 cities in 22 states and union territories. Apart from Delhi and Chandigarh, there are 8 cities in Punjab, 24 cities in Haryana, 13 cities in Uttar Pradesh, 4 cities in Bihar, 4 cities in West Bengal, 8 cities in Rajasthan, 15 cities in Madhya Pradesh, 4 cities in Gujarat, 4 cities in Andhra Pradesh, 7 cities in Karnataka, two in Odisha, 6 cities in Kerala, 7 cities were selected as the have real-time monitoring and have at least 92 valid 24hr PM_{2.5} averages during 1 Oct 2020 – 31 Jan 2021 (75 per cent of the days in winter). CAAQMS has many more cities in its network than included in the analysis; they were left out as they failed to meet the 75 per cent data completeness requirement.

Delhi (40), Mumbai (21), Bengaluru (10), Chennai (8), Pune (8), Kolkata (7), Hyderabad (6), Patna (6), Lucknow (5), Ghaziabad (4), Noida (4), Gurugram (4), Faridabad (4), Navi Mumbai (4) Meerut (3), Jaipur (3), Howrah (3), Kochi (3), Thiruvananthapuram (2), Ahmedabad (2), Guwahati (2), Greater Noida (2), Kanpur (2), Gaya (2), Muzzafarpur (2), Chandrapur (2) and Gwalior (2) have more than one real-time station, therefore citywide average is used for analysis and it is defined as average of all city stations that meet minimum 75 per cent data completeness criteria.



Key highlights

North India

Real time data is available for 49 cities spread across Punjab, Haryana, Chandigarh, Delhi-NCR, and UP. This also includes union Alwar district of Rajasthan as is part of NCR. Geographically this region represents the North Central Plains.

Cities with stable trend: 15 cities in the region show stable trend i.e. less than 8 per cent change from last winter. These include almost all major cities in the region. These are Faridabad, Varanasi, Jalandhar, Khanna, Noida, Ambala, Patiala, Amritsar, Rupnagar, Ghaziabad, Narnaul, Delhi, Moradabad, Greater Noida, and Kanpur. ((See Graph 1: Trend in winter pollution among cities of North India).

Cities with increasing trend: 26 cities in the region show increasing trend, i.e. more than 8 per cent increase from last winter. Fatehabad in Haryana saw a staggering jump of 228 per cent in the seasonal average. It was followed by Agra that registered 87 per cent increase from last winter. Other cities that show significant increase were Bagpat, Ludhiana, Gurugram, Kurukshetra, Hisar, Meerut, Bhatinda, Yamuna Nagar, Jind, Manesar, Lucknow, Rohtak, Alwar, Bhiwadi, Bulandshahr, Panchkula, Kaithal, Dharuhera, Bahadurgarh, and Sonipat.

Cities with declining trend: 12 cities in the region show declining trend, i.e. more than 8 per cent decrease from last winter. Bhiwani and Palwal in Haryana saw a drop of over 60 per cent in their seasonal average. Other cities with declining trend are Panipat, Hapur, Mandikhera, Karnal, Ballabgarh, Sirsa, Chandigarh, and Mandi Gobindgarh.

Most polluted city cluster: Most polluted cluster is the Delhi-NCR region with Ghaziabad Bulandshahr, Greater Noida, Noida, and Delhi leading the pack. Kanpur and Lucknow occupied sixth and ninth position on the chart.

Least polluted cities: Bhiwani and Palwal in Haryana and Alwar in Rajasthan recorded the lowest seasonal average during 2020-21 winter. Interestingly, Chandigarh is the only major city among the five least polluted. No city had seasonal average below the annual standard of $40 \ \mu g/m^3$.



Graph 1: Trend in winter pollution (1 Oct- 31 Jan) among cities of North India

Note: Seasonal average of a city is based on mean of daily PM_{2.5} values recorded at CAAQM stations in the city that have minimum 75 per cent data for this winter and previous winter. Cities that don't meet minimum data requirement for previous winter are included in the graph but have not been assigned a percentage change value. Source: CSE analysis of CPCB's real time air quality data



Table 1: Peer comparison of winter pollution in cities of North India								
Regional	City	Winter	PM _{2.5} average (µg/m³)	Winte	r PM _{2.5} peak (µg/m³)	PM _{2.5}		
Rank	-	2020-21	%age change from 2019-20	2020-21	%age change from 2019-20	%age		
1	Ghaziabad, UP	218	6%	529	-20%	61%		
2	Bulandshahr, UP	195	32%	501	18%	61%		
3	Greater Noida, UP	194	8%	452	-19%	56%		
4	Noida, UP	194	2%	506	-14%	61%		
5	Delhi, DL	186	8%	520	-8%	60%		
6	Kanpur, UP	183	8%	399	0%	NA		
7	Bagpat, UP	176	9%	428	-45%	56%		
8	Moradabad, UP	175	8%	532	46%	65%		
9	Lucknow, UP	168	19%	326	-15%	55%		
10	Bhiwadi, RJ	167	31%	480	77%	53%		
11	Meerut, UP	158	16%	334	-41%	52%		
12	Jind, HR	156	18%	519	-21%	70%		
13	Dharuhera, HR	156	44%	500	63%	47%		
14	Faridabad, HR	153	-8%	396	-14%	44%		
15	Hisar, HR	152	16%	520	-35%	67%		
16	Gurugram, HR	151	9%	481	8%	66%		
17	Fatehabad, HR	149	228%	564	54%	66%		
18	Rohtak, HR	149	28%	530	19%	NA		
19	Agra, UP	148	87%	395	106%	NA		
20	Bahadurgarh, HR	146	49%	468	52%	69%		
21	Muzaffarnagar, UP	136	NA	305	NA	48%		
22	Yamuna Nagar, HR	134	17%	248	-11%	60%		
23	Charkhi Dadri, HR	129	NA	322	NA	49%		
24	Manesar, HR	125	18%	418	20%	57%		
25	Kurukshetra, HR	122	9%	279	-44%	61%		
26	Varanasi, UP	117	-7%	239	-15%	46%		
27	Ballabgarh, HR	109	-17%	278	-8%	47%		
28	Kaithal, HR	100	43%	281	25%	50%		
29	Karnal, HR	97	-17%	305	-43%	61%		
30	Panipat, HR	97	-29%	246	-63%	31%		
31	Narnaul, HR	95	7%	196	-10%	43%		
32	Ambala, HR	94	2%	244	-14%	44%		
33	Sonipat, HR	88	69%	308	101%	35%		
34	Mandigobindgarh, PB	85	-12%	184	-18%	47%		
35	Mandikhera, HR	83	-17%	280	10%	60%		
36	Sirsa, HR	81	-15%	306	-56%	45%		
37	Panchkula, HR	77	37%	149	27%	NA		
38	Amritsar, PB	73	4%	208	-7%	54%		
39	Ludhiana, PB	72	9%	197	-8%	49%		
40	Patiala, PB	72	3%	176	-21%	45%		
41	Jalandhar, PB	70	-5%	164	-26%	45%		
42	Rupnagar, PB	69	6%	159	22%	NA		
43	Bhatinda, PB	68	17%	186	-25%	48%		
44	Khanna, PB	66	2%	153	-18%	47%		
45	Hapur, UP	66	-24%	187	-71%	29%		
46	Chandigarh, CH	56	-13%	110	-24%	47%		
47	Alwar, RJ	55	29%	109	7%	53%		
48	Palwal, HR	53	-60%	129	-66%	31%		
49	Bhiwani, HR	44	-61%	192	-54%	23%		
Seasonal peak of minimum data re	Note: Seasonal average of a city is based on mean of daily PM _{2.5} values recorded at CAAQM stations in the city that have minimum 75 per cent data for this winter and previous winter. Seasonal peak of a city is based on mean of the highest daily PM _{2.5} value recorded at CAAQM stations in the city that meet the data completeness requirement. Cities that don't meet minimum data requirement for previous winter are included in the table with 'NA' in filled in for percentage change.							

Source: CSE analysis of CPCB's real time air quality data



East India

Realtime data is available for 10 cities spread across Bihar, West Bengal and Odisha. Geographically this region represents the Eastern Plains and Eastern Highlands.

Cities with stable trend: Asansol was the only city in the region show stable trend, i.e. less than 8 per cent change from last winter (See *Graph 2: Trend in winter pollution among cities of East India*).

Cities with increasing trend: Siliguri, Bajrangnagar, and Kolkata show increasing trend, i.e. more than 8 per cent increase from last winter.

Cities with declining trend: Gaya, Muzzafarpur, Patna, and Howrah show declining trend, i.e. more than 8 per cent decrease from last winter. All Bihar cities have shown decline.

Most polluted cities: Most polluted city in the region was Patna with seasonal average of 119 μ g/m³. Howrah and Kolkata occupied third and fourth position on the chart. (See *Table 2: Peer comparison of winter pollution in cities of East India*). **Least polluted cities:** Talcher in Odisha and Hajipur in Bihar recorded the lowest seasonal average in the season. No city had seasonal average below the annual standard of 40 μ g/m³.



Graph 2: Trend in winter pollution (1 Oct- 31 Jan) among cities of East India

Note: Seasonal average of a city is based on mean of daily PM_{2.5} values recorded at CAAQM stations in the city that have minimum 75 per cent data for this winter and previous winter. Cities that don't meet minimum data requirement for previous winter are included in the graph but have not been assigned a percentage change value. Source: CSE analysis of CPCB's real time air quality data

Table 2: Peer comparison of winter pollution in cities of East India								
Regional	City	Winter	PM _{2.5} average (μg/m³)	Winte	r PM _{2.5} peak (µg/m³)	PM2.5		
Rank	-	2020-21	%age change from 2019-20	2020-21	%age change from 2019-20	%age		
1	Patna, BR	119	-26%	265	-25%	51%		
2	Muzaffarpur, BR	112	-34%	231	-44%	30%		
3	Howrah, WB	98	-11%	214	6%	53%		
4	Kolkata, WB	94	13%	199	13%	55%		
5	Siliguri,WB	93	22%	216	25%	NA		
6	Asansol, WB	92	1%	190	-10%	54%		
7	Brajrajnagar, OR	75	17%	130	-3%	54%		
8	Gaya, BR	62	-36%	144	-39%	66%		
9	Hajipur, BR	57	NA	108	NA	34%		
10	Talcher, OR	52	NA	91	NA	41%		

Note: Seasonal average of a city is based on mean of daily PM_{2.5} values recorded at CAAQM stations in the city that have minimum 75 per cent data for this winter and previous winter. Seasonal peak of a city is based on mean of the highest daily PM_{2.5} value recorded at CAAQM stations in the city that meet the data completeness requirement. Cities that don't meet minimum data requirement for previous winter are included in the table with 'NA' in filled in for percentage change. Source: CSE analysis of CPCB's real time air quality data



Central and West India

Real time data is available for 32 cities spread across Rajasthan (except Alwar district), Madhya Pradesh, Gujarat and Maharashtra. Geographically this region represents the Arid west, Central Highlands, Northern Deccan plateau and Konkan Coast.

Cities with stable trend: 16 cities in the region show stable trend, i.e. less than 8 per cent change from last winter. These include almost all major cities in the region. These are Chandrapur, Pune, Bhopal, Singrauli, Nashik, Maihar, Ajmer, Satna, Ahmedabad, Dewas, Aurangabad, Indore, Katni, Mumbai, Jabalpur, Ratlam, and Pali. (See *Graph 3: Trend in winter pollution among cities of Central and West India*).

Cities with increasing trend: 13 cities in the region show increasing trend, i.e. more than 8 per cent increase from last winter. Sagar in Madhya Pradesh saw a staggering jump of 112 per cent in the seasonal average. It was followed by Kalyan in Maharashtra that registered 59 per cent increase from last winter. Other cities that show significant increase were Pithampur, Damoh, Ankleshwar, Gandhinagar, Jodhpur, Udaipur, Jaipur, Ujjain, Navi Mumbai, Kota, and Mandideep.

Cities with declining trend: Only Vapi in Gujarat showed declining trend, i.e. more than 8 per cent decrease from last winter. It made it to the list only by a whisker as its seasonal improved by 10 per cent.

Most polluted cities: Most polluted city in the region was Gwalior with seasonal average of $128 \ \mu g/m^3$. Next two spot were occupied by its fellow Bundelkhandi cities of Singrauli and Katni. Bundelkhand abuts the southern border of NCR. Vapi in Gujarat, Jodhpur in Rajasthan, and Navi Mumbai occupy next three spots on the most polluted chart. (See *Table 3: Peer comparison of winter pollution in cities of Central and West India*).

Least polluted cities: Satna and Maihar in Bundelkhand region of MP recorded the lowest seasonal average in the season. This coexistence of the most and the least polluted cities in close proximity noted in Bundelkhand is similar phenomena as noted in NCR. Chandrapur, Aurangabad, and Gandhinagar round up the list of five least polluted.



Graph 3: Trend in winter pollution (1 Oct- 31 Jan) among cities of Central and West India

Note: Seasonal average of a city is based on mean of daily PM_{2.5} values recorded at CAAQM stations in the city that have minimum 75 per cent data for this winter and previous winter. Cities that don't meet minimum data requirement for previous winter are included in the graph but have not been assigned a percentage change value. Source: CSE analysis of CPCB's real time air quality data



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Regional	City	Winter	Pivi _{2.5} average (µg/m ³)	Winte	er PM _{2.5} peak (µg/m ³)	PIVI2.5	
капк		2020-21	%age change from 2019-20	2020-21	%age change from 2019-20	%age	
1	Gwalior, MP	128	NA	292	NA	64%	
2	Singrauli, MP	126	0%	286	-4%	49%	
3	Katni, MP	106	6%	188	-4%	49%	
4	4 Vapi, GJ		-10%	178	-10%	56%	
5	Jodhpur, RJ	90	17%	156	-3%	48%	
6	Navi Mumbai, MH	89	28%	171	13%	50%	
7	Jabalpur, MP	88	7%	201	17%	48%	
8	Kalyan, MH	86	59%	172	65%	53%	
9	Ankleshwar, GJ	82	13%	153	21%	45%	
10	Kota, RJ	77	29%	167	42%	59%	
11	Ujjain, MP	74	25%	145	11%	50%	
12	Bhopal, MP	73	-2%	171	22%	46%	
13	Jaipur, RJ	71	25%	211	0%	49%	
14	Ahmedabad, GJ	71	3%	133	-24%	40%	
15	Damoh, MP	70	10%	140	9%	56%	
16	Pithampur, MP	68	10%	152	31%	56%	
17	Indore, MP	68	4%	135	15%	48%	
18	Mandideep, MP	67	52%	126	48%	43%	
19	Mumbai, MH	66	6%	139	2%	53%	
20	Udaipur, RJ	65	19%	131	10%	51%	
21	Ratlam, MP	61	7%	133	19%	39%	
22	Pali, RJ	59	8%	121	-2%	47%	
23	Pune, MH	59	-7%	103	-3%	62%	
24	Dewas, MP	58	4%	140	30%	50%	
25	Ajmer, RJ	54	3%	111	-36%	50%	
26	Sagar, MP	53	122%	135	293%	44%	
27	Nashik, MH	51	2%	101	17%	67%	
28	Gandhinagar, GJ	45	15%	75	-7%	45%	
29	Aurangabad, MH	44	4%	82	14%	51%	
30	Chandrapur, MH	43	-8%	70	-31%	36%	
31	Maihar, MP	33	2%	93	-3%	53%	
32	Satna, MP	21	3%	37	-47%	25%	
Note: Seasonal av	verage of a city is based on mean	of daily PM _{2.5} value	s recorded at CAAQM stations in the city th	nat have minimum	75 per cent data for this winter and previo	us winter.	

Note: Seasonal average of a city is based on mean of daily PM2.5 values recorded at CAAQW stations in the city that have minimum 75 per cent data for this winter and previous winter. Seasonal peak of a city is based on mean of the highest daily PM2.5 value recorded at CAAQW stations in the city that meet the data completeness requirement. Cities that don't meet minimum data requirement for previous winter are included in the table with 'NA' in filled in for percentage change. Source: CSE analysis of CPCB's real time air quality data

South India

The region includes 19 cities spread across Andhra Pradesh, Karnataka, Kerala, Tamil Nadu and Telangana. Geographically this region represents the southern Deccan plateau, Western Ghats, Malabar and Coramandal coasts.

Cities with stable trend: Bengaluru, Thiruvananthapuram, and Hyderabad in the region show stable trend, i.e. less than 8 per cent change from last winter (See *Graph 4: Trend in winter pollution among cities of South India*).

Cities with increasing trend: 5 cities in the region show increasing trend, i.e. more than 8 per cent increase from last winter. Tirupati in Andhra Pradesh saw a jump of 52 per cent in the seasonal average. It was followed by Visakhapatnam that registered 34 per cent increase from last winter. Other cities that show significant increase were Rajamahendravaram, Amaravati, and Chikkaballapur.

Cities with declining trend: Mysuru, Kozhikode, Chennai, and Kochi showed declining trend, i.e. more than 8 per cent decrease from last winter. The improvement in these southern cities was is 19-28 per cent.



Most polluted cities: Most polluted city in the region was Visakhapatnam with seasonal average of 75 μ g/m³. Next two spot were occupied by Hyderabad and Kollam in Kerala. (See *Table 4: Peer comparison of winter pollution in cities of South India*).

Least polluted cities: Mysuru recorded the lowest seasonal average in the region. Kochi and Kozhikode of Kerala round up the list of three least polluted. Karnataka has the least polluted cities of the region followed by Kerala.



Graph 4: Trend in winter pollution (1 Oct- 31 Jan) among cities of South India

Note: Seasonal average of a city is based on mean of daily PM_{2.5} values recorded at CAAQM stations in the city that have minimum 75 per cent data for this winter and previous winter. Cities that don't meet minimum data requirement for previous winter are included in the graph but have not been assigned a percentage change value. Source: CSE analysis of CPGB's real time air value's data

Table 4: P	eer comparison of winter	pollution in	i cities of South India			
Regional	City	Winter P	M _{2.5} average (µg/m³)	Winter PM _{2.5} peak (µg/m³)		PM _{2.5}
Rank		2020-21	%age change from 2019-20	2020-21	%age change from 2019-20	%age
1	Visakhapatnam, AP	75	34%	179	2%	48%
2	Hyderabad, TS	60	7%	92	6%	48%
3	Kollam, KL	59	NA	141	NA	67%
4	Rajamahendravaram, AP	56	21%	133	18%	53%
5	Amaravati, AP	55	13%	134	47%	61%
6	Bagalkot, KA	41	NA	128	NA	58%
7	Chikkaballapur, KA	40	28%	84	2%	59%
8	Hubballi, KA	39	NA	81	NA	41%
9	Tirupati, AP	38	52%	97	7%	66%
10	Chennai, TN	37	-21%	98	-44%	55%
11	Kannur, KL	37	NA	96	NA	62%
12	Bengaluru, KA	37	1%	81	-11%	48%
13	Thrissur, KL	35	NA	75	NA	52%
14	Vijaypura, KA	32	NA	56	NA	56%
15	Thiruvananthapuram, KL	31	3%	63	0%	51%
16	Chikkamagaluru, KA	27	NA	52	NA	55%
17	Kozhikode, KL	27	-27%	67	51%	40%
18	Kochi, KL	25	-19%	61	40%	47%
19	Mysuru, KA	21	-28%	41	-36%	42%
Note: Seasonal av Seasonal peak of minimum data re	verage of a city is based on mean of daily Pl a city is based on mean of the highest daily quirement for previous winter are included	M _{2.5} values recorded PM _{2.5} value recorded in the table with 'N	d at CAAQM stations in the city that he ed at CAAQM stations in the city that in A' in filled in for percentage change.	ave minimum 75 per meet the data comp	r cent data for this winter and previou leteness requirement. Cities that don	us winter. 't meet

Source: CSE analysis of CPCB's real time air quality data



Northeast

Monitoring is very limited in this region. Data is available for only Guwahati in Assam and Kohima in Nagaland. Realtime monitoring has recently started in Shillong, Agartala, and Aizwal. But for the purpose of this analysis they do not meet the minimum data requirement. Geographically this region represents the Eastern Himalayas and Brahmaputra plains.

Guwahati has recorded worst levels in the region with seasonal winter average of 103 μ g/m³. This large and populated city in the plains has a valley effect and is markedly different from other cities in the region which are located in the hills and are much smaller. City's winter average rose by 7 per cent (About 450 km away Siliguri in West Bengal saw 22 per cent increase in seasonal pollution average).

Kohima in Nagaland was the only other city which met the data completeness requirement in the region. With a seasonal average of $38 \ \mu g/m^3$ it is one of the cleanest city not just in the region but also among all other cities in the analysis. But the air quality in the city can drop to "poor" AQI category on multiple days which is a reason for concern (See *Table 5: Peer comparison of winter pollution in cities of Northeast India*).

Agartala, Shillong, and Aizwal also have real-time monitors that became operational only near the end of 2020. Data availability is more than 50 per cent but less than 75 per cent of the study duration. Therefore, their provisional seasonal averages have been computed but not used for comparative analysis. Agartala's winter average of $84 \mu g/m^3$ which is more than double than the levels noted in other hill-towns of the region, in fact it is higher than all cities of south India. In Agartala PM_{2.5} 73 per cent of PM₁₀. This indicates highly toxic air. Influence of inert crustal dust is much less. Shillong and Aizwal also have high share of PM_{2.5} but significantly lower concentration.

Table 5: Peer comparison of winter pollution in cities of Northeast India								
Regional	City	Winter	Winter PM _{2.5} average (µg/m ³)		Winter PM _{2.5} peak (µg/m ³)			
Rank		2020-21	%age change from 2019-20	2020-21	%age change from 2019-20	%age		
1	Guwahati, AS	103	7%	273	-24%	58%		
2	Kohima, NL	38	NA	109	NA	45%		
-	Agartala, TR*	84	NA	184	NA	73%		
-	Aizwal, MZ*	32	NA	95	NA	72%		
-	Shillong, ML*	19	NA	50	NA	79%		

Note: Seasonal average of a city is based on mean of daily PM_{2.5} values recorded at CAAQM stations in the city that have minimum 75 per cent data for this winter and previous winter. Seasonal peak of a city is based on mean of the highest daily PM_{2.5} value recorded at CAAQM stations in the city that meet the data completeness requirement. Cities that don't meet minimum data requirement for previous winter are included in the table with 'NA' in filled in for percentage change. * Provisional values based on less than 75 per cent data

Source: CSE analysis of CPCB's real time air quality data



All India

Winter pollution across all regions: a mixed trend

The North and East regions have registered a collective decline in the intensity of peak smog episode. East was the only region which saw a decline in collective average as well, even when the mega city of the region, Kolkata, saw substantial rise in the winter average. Central and West region saw maximum worsening of air quality at collective level compared to previous winter (See Graph 5: Trend in winter pollution among regions of India). Pollution is on rise in South India as well even though it is currently a lot cleaner than other regions.

This analysis of PM_{2.5} data show that while some cities have witnessed arresting or stabilization of trend with small variation, others have experienced either increase or decrease. North Indian cities are on average the most polluted in the country, over three times the average of South Indian cities. (See *Graph 6: Winter pollution averages (1 Oct-31 Jan) among regions of India*).

Overall winter PM_{2.5} levels have worsened significantly in 43 cities out of 99 cities that have valid daily PM_{2.5} concentration data for over 75 per cent of days for this and previous winter seasons (1-Oct to 31 Jan). This pool of cities mostly consist of Tier-1 or even smaller cities. Most prominent among them are Gurugram, Lucknow, Jaipur, Visakhapatnam, Agra, Navi Mumbai, and Jodhpur. Kolkata is the only mega city in this unfortunate group.

Out of the 99 cities considered, 19 cities have experienced substantial improvement in their winter air quality compared to the previous winter. Chennai is the only mega city included in this pool.

37 cities out of 99 cities, which include most of the mega cities, have not experienced significant change in their seasonal average compared to previous winter.

There is also wide variation in peak pollution level experienced during winter. It is noteworthy that in about 37 cities that are otherwise showing stable or declining seasonal average their peak levels have risen significantly during winter. These include Aurangabad, Indore, Nashik, Jabalpur, Rupnagar, Bhopal, Dewas, Kochi, and Kozhikode. On the other hand, in North India, other cities including Delhi have experienced the reverse, i.e. increase in seasonal average but decline in seasonal peak. (See *Graph 7: Winter peak pollution (1 Oct- 31 Jan) among regions of India*).

When put in an order the top 23 polluted cities are from North India. While Mysuru is the least polluted, followed by Satna in MP and Kochi in Kerala, Ghaziabad is the most polluted city in the country. There are only 4 cities (Satna, Mysuru, Vijaypura, and Chikkamagaluru) that have seasonal peak below the 24hr standard ($60 \ \mu g/m^3$) during the winter season. These four and 12 other cities have seasonal average below the annual standard ($40 \ \mu g/m^3$) (See *Table 6: All India peer comparison of winter pollution*).

It is important to note that mega cities are not the most polluted in any of the regions. It is the smaller and upcoming cities that are the pollution hotspots. This is even more evident in the seasonal peak data. This report findings make it is amply clear that this winter pollution challenge is not limited to mega cities or one specific region; it is an omnipresent problem and requires urgent and deliberate action everywhere. This requires quicker reforms and action in key sectors of pollution – vehicles, industry, power plants and waste management to control winter pollution and bend the annual air pollution curve. Most polluted cities this winter were located in Delhi-NCR and UP. In fact, eight of top ten were UP cities with Ghaziabad and Bulandshahr taking the top spots. Delhi at number five and Bhiwadi, Rajasthan at number 10 were the only exception.



Graph 5: Trend in winter pollution among regions of India



Note: Regional Average PM_{2.5} concentration is based on mean of seasonal value determined for each cities in the region. Seasonal average of a city is based on mean of daily PM_{2.5} values recorded at CAAQM stations in the city that have minimum 75 per cent data for this winter and previous winter. Regional PM_{2.5} peak is based on mean of seasonal peak value determined for each cities in the region. Seasonal peak of a city is based on mean of the highest daily PM_{2.5} value recorded at CAAQM stations in the city that have minimum 75 per cent data for this winter and previous winter. Northeast had only one city (Guwahati) which had data for both winters. Source: CSE analysis of CPCB's real time air quality data



Graph 6: Winter pollution averages (1 Oct- 31 Jan) among regions of India

Note: Regional Average PM_{2.5} concentration is based on mean of seasonal value determined for each cities in the region. Seasonal average of a city is based on mean of daily PM_{2.5} values recorded at CAAQM stations in the city that have minimum 75 per cent data for this winter and previous winter. Source: CSE analysis of CPCB's real time air quality data



Graph 7: Winter peak pollution (1 Oct- 31 Jan) among regions of India



Note: Regional PM_{2.5} peak is based on mean of seasonal peak value determined for each cities in the region. Seasonal peak of a city is based on mean of the highest daily PM_{2.5} value recorded at CAAQM stations in the city that have minimum 75 per cent data for this winter and previous winter. Source: CSE analysis of CPCB's real time air quality data

Table 6: All India peer comparison of winter pollution							
National	City	Winter PM _{2.}	₅ average (µg/m³)	Winter PM	2.5 peak (μg/m³)	PM _{2.5}	
RANK		2020-21	%age change from 2019-20	2020-21	%age change from 2019-20	%age	
1	Ghaziabad, UP	218	6%	529	-20%	61%	
2	Bulandshahr, UP	195	32%	501	18%	61%	
3	Greater Noida, UP	194	8%	452	-19%	56%	
4	Noida, UP	194	2%	506	-14%	61%	
5	Delhi, DL	186	8%	520	-8%	60%	
6	Kanpur, UP	183	8%	399	0%	NA	
7	Bagpat, UP	176	9%	428	-45%	56%	
8	Moradabad, UP	175	8%	532	46%	65%	
9	Lucknow, UP	168	19%	326	-15%	55%	
10	Bhiwadi, RJ	167	31%	480	77%	53%	
11	Meerut, UP	158	16%	334	-41%	52%	
12	Jind, HR	156	18%	519	-21%	70%	
13	Dharuhera, HR	156	44%	500	63%	47%	
14	Faridabad, HR	153	-8%	396	-14%	44%	
15	Hisar, HR	152	16%	520	-35%	67%	
16	Gurugram, HR	151	9%	481	8%	66%	
17	Fatehabad, HR	149	228%	564	54%	66%	
18	Rohtak, HR	149	28%	530	19%	NA	
19	Agra, UP	148	87%	395	106%	NA	
20	Bahadurgarh, HR	146	49%	468	52%	69%	
21	Muzaffarnagar, UP	136	NA	305	NA	48%	
22	Yamuna Nagar, HR	134	17%	248	-11%	60%	
23	Charkhi Dadri, HR	129	NA	322	NA	49%	
24	Gwalior, MP	128	NA	292	NA	64%	
25	Singrauli, MP	126	0%	286	-4%	49%	
26	Manesar, HR	125	18%	418	20%	57%	
27	Kurukshetra, HR	122	9%	279	-44%	61%	



28	Patna, BR	119	-26%	265	-25%	51%
29	Varanasi, UP	117	-7%	239	-15%	46%
30	Muzaffarpur, BR	112	-34%	231	-44%	30%
31	Ballabgarh, HR	109	-17%	278	-8%	47%
32	Katni, MP	106	6%	188	-4%	49%
33	Guwahati, AS	103	7%	273	-24%	58%
34	Kaithal, HR	100	43%	281	25%	50%
35	Howrah, WB	98	-11%	214	6%	53%
36	Karnal, HR	97	-17%	305	-43%	61%
37	Panipat, HR	97	-29%	246	-63%	31%
38	Narnaul, HR	95	7%	196	-10%	43%
39	Ambala, HR	94	2%	244	-14%	44%
40	Kolkata, WB	94	13%	199	13%	55%
41	Siliguri,WB	93	22%	216	25%	NA
42	Asansol, WB	92	1%	190	-10%	54%
43	Vapi, GJ	91	-10%	178	-10%	56%
44	Jodhpur, RJ	90	17%	156	-3%	48%
45	Navi Mumbai, MH	89	28%	171	13%	50%
46	Jabalpur, MP	88	7%	201	17%	48%
47	Sonipat, HR	88	69%	308	101%	35%
48	Kalyan, MH	86	59%	172	65%	53%
49	Mandi Gobindgarh, PB	85	-12%	184	-18%	47%
50	Mandikhera, HR	83	-17%	280	10%	60%
51	Ankleshwar, GJ	82	13%	153	21%	45%
52	Sirsa, HR	81	-15%	306	-56%	45%
53	Panchkula, HR	77	37%	149	27%	NA
54	Kota, RJ	77	29%	167	42%	59%
55	Visakhapatnam, AP	75	34%	179	2%	48%
56	Brajrajnagar, OR	75	17%	130	-3%	54%
57	Ujjain, MP	74	25%	145	11%	50%
58	Amritsar, PB	73	4%	208	-7%	54%
59	Bhopal, MP	73	-2%	171	22%	46%
60	Ludhiana, PB	72	9%	197	-8%	49%
61	Patiala, PB	72	3%	176	-21%	45%
62	Jaipur, RJ	71	25%	211	0%	49%
63	Ahmedabad, GJ	71	3%	133	-24%	40%
64	Jalandhar, PB	70	-5%	164	-26%	45%
65	Damoh, MP	70	10%	140	9%	56%
66	Rupnagar, PB	69	6%	159	22%	NA
67	Bhatinda, PB	68	17%	186	-25%	48%
68	Pithampur, MP	68	10%	152	31%	56%
69	Indore, MP	68	4%	135	15%	48%
70	Mandideep, MP	67	52%	126	48%	43%
71	Khanna, PB	66	2%	153	-18%	47%
72	Mumbai, MH	66	6%	139	2%	53%
73	Hapur, UP	66	-24%	187	-71%	29%
74	Udaipur, RJ	65	19%	131	10%	51%
75	Gaya, BR	62	-36%	144	-39%	66%
76	Ratlam, MP	61	7%	133	19%	39%
77	Hyderabad, TS	60	7%	92	6%	48%
78	Pali, RJ	59	8%	121	-2%	47%
79	Pune, MH	59	-7%	103	-3%	62%
80	Kollam, KL	59	NA	141	NA	67%
81	Dewas, MP	58	4%	140	30%	50%
82	Hajipur, BR	57	NA	108	NA	34%
83	Chandigarh, CH	56	-13%	110	-24%	47%
84	Rajamahendravaram, AP	56	21%	133	18%	53%



85	Alwar, RJ	55	29%	109	7%	53%
86	Amaravati, AP	55	13%	134	47%	61%
87	Ajmer, RJ	54	3%	111	-36%	50%
88	Sagar, MP	53	122%	135	293%	44%
89	Palwal, HR	53	-60%	129	-66%	31%
90	Talcher, OR	52	NA	91	NA	41%
91	Nashik, MH	51	2%	101	17%	67%
92	Gandhinagar, GJ	45	15%	75	-7%	45%
93	Bhiwani, HR	44	-61%	192	-54%	23%
94	Aurangabad, MH	44	4%	82	14%	51%
95	Chandrapur, MH	43	-8%	70	-31%	36%
96	Bagalkot, KA	41	NA	128	NA	58%
97	Chikkaballapur, KA	40	28%	84	2%	59%
98	Hubballi, KA	39	NA	81	NA	41%
99	Kohima, NL	38	NA	109	NA	45%
100	Tirupati, AP	38	52%	97	7%	66%
101	Chennai, TN	37	-21%	98	-44%	55%
102	Kannur, KL	37	NA	96	NA	62%
103	Bengaluru, KA	37	1%	81	-11%	48%
104	Thrissur, KL	35	NA	75	NA	52%
105	Maihar, MP	33	2%	93	-3%	53%
106	Vijaypura, KA	32	NA	56	NA	56%
107	Thiruvananthapuram, KL	31	3%	63	0%	51%
108	Chikkamagaluru, KA	27	NA	52	NA	55%
109	Kozhikode, KL	27	-27%	67	51%	40%
110	Kochi, KL	25	-19%	61	40%	47%
111	Satna, MP	21	3%	37	-47%	25%
112	Mysuru, KA	21	-28%	41	-36%	42%
-	Agartala, TR*	84	NA	184	NA	73%
-	Aizwal, MZ*	32	NA	95	NA	72%
-	Shillong, ML*	19	NA	50	NA	79%
Note: Seasonal av	verage of a city is based on mean of daily PM	2.5 values recorded at CAA	AQM stations in the city that h	ave minimum 75 per ce	nt data for this winter and	previous winter.

Note: seasonal average or a city is based on mean of daily PM25 values recorded at CAAQM stations in the city that have minimum 75 per cent data for this winter and previous winte Seasonal peak of a city is based on mean of the highest daily PM25 value recorded at CAAQM stations in the city that meet the data completeness requirement. Cities that don't meet minimum data requirement for previous winter are included in the table with 'NA' in filled in for percentage change.
 * Provisional values based on less than 75 per cent data
 Source: CSE analysis of CPCB's real time air quality data



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5 Delhi 11 Delhi Delhi 38 Ashok Vihar, Delhi - DPCC 39 Jawaharlal Nehru Stadium, Delhi - DPCC 40 Nehru Nagar, Delhi - DPCC 41 Dwarka-Sector 8, Delhi - DPCC 42 Dr. Karni Singh Shooting Range, Delhi - DPCC 43 Patparganj, Delhi - DPCC 44 Sonia Vihar, Delhi - DPCC 45 Jahangirpuri, Delhi - DPCC 46 Rohini, Delhi - DPCC 47 Najafgarh, Delhi - DPCC 48 Vivek Vihar, Delhi - DPCC 49 Major Dhyan Chand National Stadium, Delhi - DPCC 50 Narela Delhi - DPCC 51 Okhla Phase-2, Delhi - DPCC 52 Wazirpur, Delhi - DPCC 53 Bawana, Delhi - DPCC 54 Sri Aurobindo Marg, Delhi - DPCC 55 Pusa, Delhi - DPCC 54 Sri Aurobindo Marg, Delhi - DPCC 55 Pusa, Delhi - DPCC 56 Mundka, Delhi - DPCC 57 Lodhi Road, Delhi - IITM 58 Chandi Chowk, Delhi - IITM 59 Maninagar, Ahmedabad - GPCB					37	East Arjun Nagar, Delhi - CPCB			
 Awaharial Nehru Stadium, Delhi - DPCC Nehru Nagar, Delhi - DPCC Dwarka-Sector 8, Delhi - DPCC Dwarka-Sector 8, Delhi - DPCC Patparganj, Delhi - DPCC Patparganj, Delhi - DPCC Jahangirpuri, Delhi - DPCC Najafgarh, Delhi - DPCC Najafgarh, Delhi - DPCC Najafgarh, Delhi - DPCC Najafgarh, Delhi - DPCC Vivek Vihar, Delhi - DPCC Vivek Vihar, Delhi - DPCC Narela, Delhi - DPCC Okhla Phase-2, Delhi - DPCC Okhla Phase-2, Delhi - DPCC Si Aurobindo Marg, Abmedabad - GPCB 	5	Delhi	11	Delhi	38	Ashok Vihar, Delhi - DPCC			
 Nehru Nagar, Delhi - DPCC Warka-Sector 8, Delhi - DPCC Dwarka-Sector 8, Delhi - DPCC Pr. Karni Singh Shooting Range, Delhi - DPCC Pr. Karni Singh Shooting Range, Delhi - DPCC Patparganj, Delhi - DPCC Sohangirpuri, Delhi - DPCC Sohangirpuri, Delhi - DPCC Rohini, Delhi - DPCC Rohini, Delhi - DPCC Rohini, Delhi - DPCC Najafgarh, Delhi - DPCC Najafgarh, Delhi - DPCC Waiyor Dhyan Chand National Stadium, Delhi - DPCC Narela, Delhi - DPCC Okhla Phase-2, Delhi - DPCC Okhla Phase-2, Delhi - DPCC Okhla Phase-2, Delhi - DPCC Si Awana, Delhi - DPCC Cohandhi Chowk, Delhi - IITM Chandni Chowk, Delhi - IITM Chandhi Chowk, Delhi - IITM Pharen 4 CIDC Matter - CPCR 					39	Jawaharlal Nehru Stadium, Delhi - DPCC			
 6 Gujarat 41 Dwarka-Sector 8, Delhi - DPCC 42 Dr. Karni Singh Shooting Range, Delhi - DPCC 43 Patparganj, Delhi - DPCC 44 Sonia Vihar, Delhi - DPCC 45 Jahangirpuri, Delhi - DPCC 46 Rohini, Delhi - DPCC 47 Najafgarh, Delhi - DPCC 48 Vivek Vihar, Delhi - DPCC 49 Major Dhyan Chand National Stadium, Delhi - DPCC 50 Narela, Delhi - DPCC 51 Okhla Phase-2, Delhi - DPCC 52 Wazirpur, Delhi - DPCC 53 Bawana, Delhi - DPCC 54 Sri Aurobindo Marg, Delhi - DPCC 55 Pusa, Delhi - DPCC 56 Mundka, Delhi - DPCC 57 Lodhi Road, Delhi - IITM 58 Chandni Chowk, Delhi - IITM 59 Maninagar, Ahmedabad - GPCB 					40	Nehru Nagar, Delhi - DPCC			
 6 Gujarat 42 12 Ahmedabad Gujarat 42 Dr. Karni Singh Shooting Range, Delhi - DPCC 43 Patparganj, Delhi - DPCC 44 Sonia Vihar, Delhi - DPCC 45 Jahangirpuri, Delhi - DPCC 46 Rohini, Delhi - DPCC 47 Najafgarh, Delhi - DPCC 48 Vivek Vihar, Delhi - DPCC 49 Major Dhyan Chand National Stadium, Delhi - DPCC 50 Narela, Delhi - DPCC 51 Okhla Phase-2, Delhi - DPCC 52 Wazirpur, Delhi - DPCC 53 Bawana, Delhi - DPCC 54 Sri Aurobindo Marg, Delhi - DPCC 55 Pusa, Delhi - DPCC 56 Mundka, Delhi - DPCC 57 Lodhi Road, Delhi - IITM 58 Chandni Chowk, Delhi - IITM 59 Maninagar, Ahmedabad - GPCB 					41	Dwarka-Sector 8, Delhi - DPCC			
 6 Gujarat 12< Ahmedabad Gujarat 43 Patpargan, Delhi - DPCC 44 Sonia Vihar, Delhi - DPCC 45 Jahangirpuri, Delhi - DPCC 46 Rohini, Delhi - DPCC 47 Najafgarh, Delhi - DPCC 48 Vivek Vihar, Delhi - DPCC 49 Major Dhyan Chand National Stadium, Delhi - DPCC 50 Narela, Delhi - DPCC 51 Okhla Phase-2, Delhi - DPCC 52 Wazirpur, Delhi - DPCC 53 Bawana, Delhi - DPCC 54 Sri Aurobindo Marg, Delhi - DPCC 55 Pusa, Delhi - DPCC 56 Mundka, Delhi - DPCC 57 Lodhi Road, Delhi - IITM 58 Chandni Chowk, Delhi - IITM 59 Maninagar, Ahmedabad - GPCB 					42	Dr. Karni Singh Shooting Range, Delhi - DPCC			
6Gujarat12AhmedabadSonia Vinar, Delhi - DPCC44Sonia Vinar, Delhi - DPCC45Jahangirpuri, Delhi - DPCC46Rohini, Delhi - DPCC47Najafgarh, Delhi - DPCC48Vivek Vihar, Delhi - DPCC49Major Dhyan Chand National Stadium, Delhi - DPCC50Narela, Delhi - DPCC51Okhla Phase-2, Delhi - DPCC52Wazirpur, Delhi - DPCC53Bawana, Delhi - DPCC54Sri Aurobindo Marg, Delhi - DPCC55Pusa, Delhi - DPCC56Mundka, Delhi - DPCC57Lodhi Road, Delhi - IITM58Chandni Chowk, Delhi - IITM59Maninagar, Ahmedabad - GPCB					43	Patparganj, Deini - DPCC			
6 Gujarat 12 Ahmedabad 60 Phase 4 (DC) Vatura 5000 45 Janangriputi, Delhi - DPCC 46 Rohini, Delhi - DPCC 47 Najafgarh, Delhi - DPCC 48 Vivek Vihar, Delhi - DPCC 49 Major Dhyan Chand National Stadium, Delhi - DPCC 50 Narela, Delhi - DPCC 51 Okhla Phase-2, Delhi - DPCC 52 Wazirpur, Delhi - DPCC 53 Bawana, Delhi - DPCC 54 Sri Aurobindo Marg, Delhi - DPCC 55 Pusa, Delhi - DPCC 56 Mundka, Delhi - DPCC 57 Lodhi Road, Delhi - IITM 58 Chandni Chowk, Delhi - IITM					44	Sonia Vinar, Delhi - DPCC			
6 Kohini, Deini - DPCC 47 Najafgarh, Delhi - DPCC 48 Vivek Vihar, Delhi - DPCC 49 Major Dhyan Chand National Stadium, Delhi - DPCC 50 Narela, Delhi - DPCC 50 Narela, Delhi - DPCC 51 Okhla Phase-2, Delhi - DPCC 52 Wazirpur, Delhi - DPCC 53 Bawana, Delhi - DPCC 54 Sri Aurobindo Marg, Delhi - DPCC 55 Pusa, Delhi - DPCC 56 Mundka, Delhi - DPCC 57 Lodhi Road, Delhi - IITM 58 Chandni Chowk, Delhi - IITM 59 Maninagar, Ahmedabad - GPCB 6 Gujarat 12					45	Janangirpuri, Deini - DPCC			
6 Gujarat 12 Ahmedabad 60 Phase 4 (PC) Varia CPCP 47 Najargarn, Delni - DPCC 48 Vivek Vihar, Delni - DPCC 49 Major Dhyan Chand National Stadium, Delhi - DPCC 50 Narela, Delhi - DPCC 51 Okhla Phase-2, Delhi - DPCC 52 Wazirpur, Delhi - DPCC 53 Bawana, Delhi - DPCC 54 Sri Aurobindo Marg, Delhi - DPCC 55 Pusa, Delhi - DPCC 56 Mundka, Delhi - DPCC 57 Lodhi Road, Delhi - IITM 58 Chandni Chowk, Delhi - IITM					40	Ronini, Deini - DPCC			
6 Gujarat 12 Ahmedabad 60 Wiek Windt, Delhi - DPCC 49 Major Dhyan Chand National Stadium, Delhi - DPCC 50 Narela, Delhi - DPCC 51 Okhla Phase-2, Delhi - DPCC 52 Wazirpur, Delhi - DPCC 53 Bawana, Delhi - DPCC 54 Sri Aurobindo Marg, Delhi - DPCC 55 Pusa, Delhi - DPCC 56 Mundka, Delhi - DPCC 57 Lodhi Road, Delhi - IITM 58 Chandni Chowk, Delhi - IITM					47	Najargarn, Deini - DPCC			
6 Gujarat 12 Ahmedabad 60 Narela, Delhi - DPCC 50 Narela, Delhi - DPCC 51 Okhla Phase-2, Delhi - DPCC 52 Wazirpur, Delhi - DPCC 53 Bawana, Delhi - DPCC 54 Sri Aurobindo Marg, Delhi - DPCC 55 Pusa, Delhi - DPCC 56 Mundka, Delhi - DPCC 57 Lodhi Road, Delhi - IITM 58 Chandni Chowk, Delhi - IITM 59 Maninagar, Ahmedabad - GPCB					48	Vivek Vinar, Deini - DPCC			
6 Gujarat 12 Ahmedabad 60 Nareta, Defini - DPCC 51 Okhla Phase-2, Delhi - DPCC 52 Wazirpur, Delhi - DPCC 53 Bawana, Delhi - DPCC 54 Sri Aurobindo Marg, Delhi - DPCC 55 Pusa, Delhi - DPCC 56 Mundka, Delhi - DPCC 57 Lodhi Road, Delhi - IITM 58 Chandni Chowk, Delhi - IITM 59 Maninagar, Ahmedabad - GPCB					49	Narola Dalhi DRCC			
6 Gujarat 12 Ahmedabad 60 Distribution DPCC 51 Oktina Prinze-2, Defini - DPCC 52 Wazirpur, Delhi - DPCC 53 Bawana, Delhi - DPCC 54 Sri Aurobindo Marg, Delhi - DPCC 55 Pusa, Delhi - DPCC 56 Mundka, Delhi - DPCC 57 Lodhi Road, Delhi - IITM 58 Chandni Chowk, Delhi - IITM 59 Maninagar, Ahmedabad - GPCB					50	Narela, Dellii - Drcc Okhla Phasa-2, Dalhi - DRCC			
6 Gujarat 12 Ahmedabad 60 Phase 4 GPC Varia GPCB					52	Wazirpur Delbi - DPCC			
6 Gujarat 12 Ahmedabad 60 Bawalia, Delhi - DPCC 53 Bawalia, Delhi - DPCC 54 Sri Aurobindo Marg, Delhi - DPCC 55 Pusa, Delhi - DPCC 56 Mundka, Delhi - DPCC 57 Lodhi Road, Delhi - IITM 58 Chandni Chowk, Delhi - IITM 59 Maninagar, Ahmedabad - GPCB					52	Rawana Dolhi - DPCC			
6 Gujarat 12 Ahmedabad 50 Phase 4 GPC 50 Bhase 4 GPC 55 51 Adribuitud Warg, Dethi - DPCC 55 Pusa, Delhi - DPCC 56 Mundka, Delhi - DPCC 57 Lodhi Road, Delhi - IITM 58 Chandni Chowk, Delhi - IITM 59 Maninagar, Ahmedabad - GPCB					55	Dawdild, Dellil - DFCC			
6 Gujarat 12 Ahmedabad 50 Pusa, Deini - DPCC 56 Mundka, Delhi - DPCC 57 Lodhi Road, Delhi - IITM 58 Chandni Chowk, Delhi - IITM 59 Maninagar, Ahmedabad - GPCB					54	Duca Dalhi DRCC			
6 Gujarat 12 Ahmedabad 50 Multika, Delhi - DFCC 57 Lodhi Road, Delhi - IITM 58 Chandni Chowk, Delhi - IITM 59 Maninagar, Ahmedabad - GPCB 60 Phase 4 GPC Value - GPCB					55	rusa, Dellil - DFCC Mundka, Dalhi - DFCC			
6 Gujarat 12 Ahmedabad 59 Maninagar, Ahmedabad - GPCB					50	Indhi Road, Delhi - UTM			
6 Gujarat 12 Ahmedabad 60 Bhase 4 GIDE Victor CDCP					5/				
6 Gujarat 12 Ahmedabad 60 Bhase 4 GPC Vature GPC					50				
	6	Gujarat	12	Ahmedabad	23	Phase A CIDC Vatua CDCD			



		13	Ankleshwar	61	GIDC, Ankleshwar - GPCB
		14	GandhiNagar	62	Sector-10, Gandhinagar - GPCB
		15	Vapi	63	Phase-1 GIDC, Vapi - GPCB
		16	Ambala	64	Patti Mehar, Ambala - HSPCB
		17	Bahadurgarh	65	Arya Nagar, Bahadurgarh - HSPCB
		18	Ballabgarh	66	Nathu Colony, Ballabgarh - HSPCB
		19	Bhiwani	67	H.B. Colony, Bhiwani - HSPCB
		20	Charkhi Dadri	68	Mini Secretariat, Charkhi Dadri - HSPCB
		21	Dharuhera	69	Municipal Corporation Office, Dharuhera - HSPCB
				70	Sector- 16A, Faridabad - HSPCB
		22	Earidabad	71	New Industrial Town, Faridabad - HSPCB
		22	Tanadoda	72	Sector 11, Faridabad - HSPCB
				73	Sector 30, Faridabad - HSPCB
		23	Fatehabad	74	Huda Sector, Fatehabad - HSPCB
				75	Vikas Sadan, Gurugram - HSPCB
		24	Gurgoon	76	NISE Gwal Pahari, Gurugram - IMD
		24	Guigaon	77	Sector-51, Gurugram - HSPCB
7	Hanyana			78	Teri Gram, Gurugram - HSPCB
'	naiyalla	25	Hisar	79	Urban Estate-II, Hisar - HSPCB
		26	Jind	80	Police Lines, Jind - HSPCB
		27	Kaithal	81	Rishi Nagar, Kaithal - HSPCB
		28	Karnal	82	Sector-12, Karnal - HSPCB
		29	Kurukshetra	83	Sector-7, Kurukshetra - HSPCB
		30	Mandikhera	84	General Hospital, Mandikhera - HSPCB
		31	Manesar	85	Sector-2 IMT, Manesar - HSPCB
		32	Narnaul	86	Shastri Nagar, Narnaul - HSPCB
		33	Palwal	87	Shyam Nagar, Palwal - HSPCB
		34	Panchkula	88	Sector-6, Panchkula - HSPCB
		35	Panipat	89	Sector-18, Panipat - HSPCB
		36	Rohtak	90	MD University, Rohtak - HSPCB
		37	Sirsa	91	F-Block, Sirsa - HSPCB
		38	Sonipat	92	Murthal, Sonipat - HSPCB
		39	Yamunanagar	93	Gobind Pura, Yamuna Nagar - HSPCB
		40	Bagalkot	94	Vidayagiri, Bagalkot - KSPCB
				95	Sanegurava Halli, Bengaluru - KSPCB
				96	City Railway Station, Bengaluru - KSPCB
				97	BWSSB Kadabesanahalli, Bengaluru - CPCB
				98	Peenya, Bengaluru - CPCB
		11	Pangaloro	99	BTM Layout, Bengaluru - CPCB
		41	Daligalore	100	Bapuji Nagar, Bengaluru - KSPCB
0	Karnataka			101	Silk Board, Bengaluru - KSPCB
0	Kalilataka			102	Hebbal, Bengaluru - KSPCB
				103	Hombegowda Nagar, Bengaluru - KSPCB
				104	Jayanagar 5th Block, Bengaluru - KSPCB
		42	Chikkaballarpur	105	Chikkaballapur Rural, Chikkaballapur - KSPCB
		43	Chikkamagaluru	106	Kalyana Nagara, Chikkamagaluru - KSPCB
		44	Hubballi	107	Deshpande Nagar, Hubballi - KSPCB
		45	Mysuru	108	Hebbal 1st Stage, Mysuru - KSPCB
		46	Vijayapura	109	Ibrahimpur, Vijayapura - KSPCB
				110	Udyogamandal, Eloor - Kerala PCB
		47	Kochi	111	Kacheripady, Ernakulam - Kerala PCB
				112	Vyttila, Kochi - Kerala PCB
		48	Kannur	113	Thavakkara, Kannur - Kerala PCB
9	Kerala	49	Kollam	114	Polayathode, Kollam - Kerala PCB
		50	Kozhikode	115	Palayam, Kozhikode - Kerala PCB
		51	Thiruvananthanuram	116	Plammoodu, Thiruvananthapuram - Kerala PCB
		1		117	Kariavattom, Thiruvananthapuram - Kerala PCB
		52	Thrissur	118	Corporation Ground, Thrissur- Kerala PCB
		53	Bhopal	119	T T Nagar, Bhopal - MPPCB
		54	Damoh	120	Shrivastav Colony, Damoh - MPPCB
10	Madhya Bradoch	55	Dewas	121	Bhopal Chauraha, Dewas - MPPCB
10	maurya Fiduesti	56	Gwalior	122	City Center, Gwalior - MPPCB
		50	Gwallor	123	Phool Bagh, Gwalior - Mondelez Ind. Food
			Indoro	12/	Chhoti Gwaltoli, Indore - MPPCB



		58	Jabalpur	125	Marhatal, Jabalpur - MPPCB
		59	Katni	126	Gole Bazar, Katni - MPPCB
		60	Maihar	127	Sahilara, Maihar - KJS Cements
		61	Mandideep	128	Sector-D Industrial Area, Mandideep - MPPCB
		62	Pithampur	129	Sector-2 Industrial Area, Pithampur - MPPCB
		63	Ratlam	130	Shasthri Nagar, Ratlam - IPCA Lab
		64	Sagar	131	Deen Dayal Nagar, Sagar - MPPCB
		65	Satna	132	Bandhaygar Colony, Satna - Birla Cement
		66	Singrauli	133	Vindhvachal STPS, Singrauli - MPPCB
		67	Uijain	134	Mahakaleshwar Temple, Lijiain - MPPCB
		68	Aurangahad	135	More Chowk Walui, Aurangabad - MPCB
			Aurungubuu	136	Chandranur, Chandranur - MPCB
		69	Chandrapur	137	MIDC Khutala, Chandranur - MPCB
		70	Kalvan	129	Khadakhada, Kalvan - MPCR
		70	Kaiyan	120	Randra Mumbai - MPCR
				139	Chhatranati Shivaji Intl. Airport (T2) Mumbai MDCP
				140	Ciliatiapati Silvaji IIIti. Ali port (12), Mullibai - MPCB
				141	Powal, Multipal - MPCB
				142	
				143	Vile Parle West, Mumbai - MPCB
				144	Kurla, Mumbai - MPCB
				145	Worli, Mumbai - MPCB
				146	Borivali East, Mumbai - MPCB
			Mumbai	147	Sion, Mumbai - MPCB
				148	Colaba, Mumbai - MPCB
		71		149	Mazgaon, Mumbai - IITM
				150	Bandra Kurla Complex, Mumbai - IITM
				151	Borivali East, Mumbai - IITM
	Maharashtra			152	Deonar, Mumbai - IITM
				153	Malad West, Mumbai - IITM
11				154	Navy Nagar-Colaba, Mumbai - IITM
				155	Chakala-Andheri East, Mumbai - IITM
				156	Khindipada-Bhandup West, Mumbai - IITM
				157	Kandivali East, Mumbai - MPCB
				158	Mulund West, Mumbai - MPCB
				159	Siddharth Nagar-Worli Mumbai - IITM
		72	Nashik	160	Ganganur Road, Nashik - MPCB
			Nushin	161	Airoli Navi Mumbai - MPCB
				162	Nerul Navi Mumbai - MPCB
		73	Navi Mumbai	162	Mahano Navi Mumbai - MPCB
				103	Soctor 104 Norul Navi Mumbai - IITM
				165	Kanyo Road, Duno, MACCR
				105	
				166	Bhosari, Pune - II I M
				167	Minada Colony, Pune - IITM
		74	Pune	168	Revenue Colony-Shivajinagar, Pune - IITM
				169	Iransport Nagar-Nigdi, Pune - IITM
		1		170	Alandi, Pune - II I M
				171	Hadapsar, Pune - IITM
		<u> </u>		172	MIT-Kothrud, Pune - IITM
12	Meghalaya	75	Shillong	173	Lumpyngngad, Shillong - Meghalaya PCB
13	Mizoram	76	Aizawl	174	Sikulpuikawn, Aizawl - Mizoram PCB
14	Nagaland	77	Kohima	175	PWD Juction, Kohima - NPCB
15	Odisha	78	Brajrajnagar	176	GM Office, Brajrajnagar - OSPCB
	Culstia	79	Talcher	177	Talcher Coalfields, Talcher - OSPCB
		80	Amritsar	178	Golden Temple, Amritsar - PPCB
		81	Bathinda	179	Hardev Nagar, Bathinda - PPCB
		82	Jalandhar	180	Civil Line, Jalandhar - PPCB
16	Puniah	83	Khanna	181	Kalal Majra, Khanna - PPCB
10	Fulijab	84	Ludhiana	182	Punjab Agricultural University, Ludhiana - PPCB
		85	Mandigobindgarh	183	RIMT University, Mandi Gobindgarh - PPCB
		86	Patiala	184	Model Town, Patiala - PPCB
		87	Rupnagar	185	Ratanpura, Rupnagar - Ambuja Cements
	1	00	Aimer	186	Civil Lines. Aimer - RSPCB
	Dejecther	00	,		
17	Rajasthan	89	Alwar	187	Moti Doongri, Alwar - RSPCB



1				189	Shastri Nagar, Jaipur - RSPCB
		91	Jaipur	190	Adarsh Nagar, Jaipur - RSPCB
				191	Police Commissionerate, Jaipur - RSPCB
		92	Jodhpur	192	Collectorate, Jodhpur - RSPCB
		93	Kota	193	Shrinath Puram, Kota - RSPCB
		94	Pali	194	Indira Colony Vistar, Pali - RSPCB
		95	Udaipur	195	Ashok Nagar, Udaipur - RSPCB
				196	Manali, Chennai - CPCB
				197	Velachery Res. Area. Chennai - CPCB
				198	Alandur Bus Depot, Chennai - CPCB
				199	Manali Village. Chennai - TNPCB
18	Tamil Nadu	96	Chennai	200	Kodungaivur, Chennai - TNPCB
				201	Rovapuram, Chennai - TNPCB
				202	Arumbakkam, Chennai - TNPCB
				203	Perungudi, Chennai - TNPCB
				203	Central University Hyderabad - TSPCB
				205	ICRISAT Patancheru, Hyderabad - TSPCB
				205	Bollaram Industrial Area, Hyderabad - TSPCB
19	Telangana	97	Hyderabad	200	IDA Pashamylaram Hyderahad - TSPCB
				207	Zoo Park Hyderabad - TSPCB
				200	Sanathnagar Hyderahad - TSPCB
20	Tripura	98	Agartala	205	Kuniahan Agartala - Trinura SPCB
20	Прага	00	Agara	210	Sanjay Palaco, Agra - HIPDCR
		99 100	Agra	211	Salijay Palace, Agia - OPPCB
		100	Bulandshahr	212	Vamunanuram Bulandshahr LIDDCP
		101	DuidiluSildili	215	Vasundhara Chasiahad UDDCD
			Ghaziabad	214	Vasununara, Ghaziabad - UPPCB
		102		215	
				216	Loni, Gnaziabad - UPPCB
				217	Sanjay Nagar, Ghaziabad - UPPCB
		103	Greater Noida	218	Knowledge Park - III, Greater Nolda - UPPCB
		104	Harris	219	Knowledge Park - V, Greater Nolda - UPPCB
		104	Hapur	220	Anand Vihar, Hapur - UPPCB
		105	Kanpur	221	Nehru Nagar, Kanpur - UPPCB
		100		222	IITK, Kanpur - IITK
				223	Talkatora District Industries Center, Lucknow - CPCB
21	Uttar Pradesh			224	Central School, Lucknow - CPCB
		106	Lucknow	225	Lalbagh, Lucknow - CPCB
				226	Nishant Ganj, Lucknow - UPPCB
				227	Gomti Nagar, Lucknow - UPPCB
				228	Jai Bhim Nagar, Meerut - UPPCB
		107	Meerut	229	Ganga Nagar, Meerut - UPPCB
				230	Pallavpuram Phase 2, Meerut - UPPCB
		108	Muradabad	231	Lajpat Nagar, Moradabad - UPPCB
		109	Muzaffarnagar	232	New Mandi, Muzaffarnagar - UPPCB
				233	Sector - 62, Noida - IMD
		110	Noida	234	Sector - 125, Noida - UPPCB
		110	Noida	235	Sector-1, Noida - UPPCB
				236	Sector-116, Noida - UPPCB
		111	Varanasi	237	Ardhali Bazar, Varanasi - UPPCB
		112	Asansol	238	Asansol Court Area, Asansol - WBPCB
1				239	Ghusuri, Howrah - WBPCB
1		113	Howrah	240	Padmapukur, Howrah - WBPCB
1				241	Belur Math, Howrah - WBPCB
1				242	Rabindra Bharati University, Kolkata - WBPCB
22	Wost Bongol			243	Victoria, Kolkata - WBPCB
22	west Bengal			244	Fort William, Kolkata - WBPCB
1		114	Kolkata	245	Jadavpur, Kolkata - WBPCB
1				246	Rabindra Sarobar, Kolkata - WBPCB
1				247	Ballygunge, Kolkata - WBPCB
1				248	Bidhannagar, Kolkata - WBPCB
1		115	Siliguri	249	Ward-32 Bapupara, Siliguri - WBPCB