Steps Taken Report

(Status as on 22-10-2019)

(In Compliance of Hon'ble NGT Order dated 03rd August, 2018 and 28th August, 2019 in the matter of OA No. 593 of 2017 (Paryavaran Suraksha Samiti & Anr. v/s Union of India & Ors.))



CENTRAL POLLUTION CONTROL BOARD "Parivesh Bhawan", East Arjun Nagar, Delhi-110032

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1.0 Background

The Hon'ble NGT in the matter of OA No. 593 of 2017 (Paryavaran Suraksha Samiti & Anr. v/s Union of India & Ors.), passed order on 03.08.2018 and directed CPCB to prepare an action plan for implementation by SPCBs/PCCs to ensure the compliance of Hon'ble Supreme Court Order dated 22.02.2017 in the matter of Writ Petition (Civil) 375/2012 (Paryavaran Suraksha Samiti & Anr. v/s Union of India & Ors.), to constitute two-member Monitoring Committee (CPCB and MoEFCC) for monthly review of the issues, to upload quarterly steps taken report on CPCB website and to assess & recover compensation for damage to the environment.

The Hon'ble Tribunal directed CPCB to submit the status report in compliance of the order dated 03.08.2018. CPCB e-filed compliance status report to the Hon'ble NGT on 28.11.2018 and revised report on 12.12.2018. The Hon'ble NGT reviwed the reports and made hearing on 19.02.2019, in which CPCB was further directed to submit compliance report with respect to order dated 19.02.2019 (mainly related to environmental compensation and monitoring of CETPs), by 31st May, 2019.

The last hearing in the matter of OA No. 593/2017 was held by Hon'ble NGT on 28.08.2019, wherein NGT reviewed the CPCB reports- i) Report dated 30.05.2019, related to compliance status of ETPs/CETPs/STPs and environmental compensation regime & ii) Report dated 14.08.2019 with regard to monitoring of CETPs. Subsequently, the Tribunal passed following directions:

- *i.* The Environmental compensation regime fixed for industrial units, GRAP, solid waste, sewage and ground water in the report dated 30.05.2019 is accepted and the same may be acted upon as an interim measure.
- ii. SPCBs/PCCs may ensure remedial action against noncompliant CETPs or individual industries in terms of not having ETPsfully compliant ETPs or operating without consent or in violation of consent conditions. This may be overseen by the CPCB. CPCB may continue to compile information on this subject and furnish quarterly reports to this Tribunal which may also be uploaded on its website.
- iii. All the Local Bodies and or the concerned departments of the State Government have to ensure 100% treatment of the generated sewage and in default to pay compensation which is to be recovered by the States/UTs, with effect from 01.04.2020. In default of such collection, the States/UTs are liable to pay such compensation. The CPCB is to collect the same and utilize for restoration of the environment.
- *iv.* The CPCB needs to collate the available data base with regard to ETPs, CETPs, STPs, MSW facilities, Legacy Waste sites and prepare a river basin-wise macro picture in terms of gaps and needed interventions.
- *v.* The environmental compensation regime for CETP not meeting the prescribed norms need to be evolved by the CPCB.

2.0 Constitution of Monitoring Committee

In compliance of the Hon'ble NGT Directions, the CPCB has nominated Shri Ajay Aggarwal, Scientist "E" as Nodal Officer to deal with the issue of CETPs/ETPs/STPs. The MoEF&CC has

nominated Dr. (Ms.) Susan George K., Scientist "D" as a representative, associated with the Nodal Officer for monitoring.

3.0 Meetings of the Monitoring Committee

So far, thirteen meetings of the Monitoring Committee were held on 24th August, 2018, 24th September, 2018, 26th October, 2018, 26th November, 2018, 21st December, 2018 and 22nd January, 2019, 28th February, 2019, 28th March, 2019, 26th April, 2019, 29th May, 2019, 26th June, 2019, 30th July, 2019 and 27th September 2019 at CPCB Head Office, Delhi.

4.0 Steps taken by CPCB for compliance of the Hon'ble NGT order dated 03.08.2018

- i. CPCB has been conducting monthly meeting of the Monitoring Committee on regular basis.
- CPCB has circulated the formats to all SPCBs/PCCs through letter dated 30.08.2018 for furnishing the compliance status reports for ETPs/CETPs/STPs by 10th of every month.
- CPCB has interacted with SPCBs/PCCs in Review Meetings through video conferencing held on 28.08.2018, 25.10.2018 and 15.11.2018 for ensuring the compliance of the Hon'ble NGT Order dated 03.08.2018.
- iv. CPCB has sent reminder letters dated 12.10.2018, 26.10.2018, 18.12.2018, 17.01.2019, 21.02.2019, 15.03.2019, 15.04.2019, 17.05.2019, 25.06.2019 12.07.2019, 18.07.2019, 19.08.2019, 23.09.2019 and 18.10.2019 to concerned SPCBs/PCCs, which have not furnished the compliance status reports to the Monitoring Committee.
- v. CPCB has conducted a meeting on 26th April, 2019 with SPCBs/PCCs (Assam, Uttar Pradesh, Haryana, Delhi, Lakshadweep and Jharkhand) which have either not submitted the status reports of ETPs/CETPs/STPs or have major shortcomings in the status reports.
- vi. CPCB has prepared Action Plan for implementation by SPCBs/PCCs for ensuring the compliance of the Hon'ble NGT Order dated 03.08.2018 in the matter of Paryavaran Suraksha Samiti & Anr. v/s Union of India & Ors. (OA No. 593/2017) and circulated the same to all SPCBs/PCCs on 12.10.2018.
- vii. CPCB has been analysing monthly status reports received from SPCBs/PCCs and communicating the shortcomings observed in the reports to the concerned SPCB/PCC on regular basis. Shortcomings have been communicated to SPCBs/PCCs through letters dated 12.10.2018, 26.10.2018, 16.11.2018, 02.01.2019, 23.01.2019, 21.02.2019, 15.03.2019, 16.04.2019, 20.05.2019, 21.06.2019, 19.08.2019, 23.09.2019 and 18.10.2019.
- viii. CPCB has developed an online portal for submission of compliance status reports by SPCBs/PCCs. The details of the portal have been communicated through letter dated 26.10.2018 and video conferencing held on 25.10.2018 & 15.11.2018.
- ix. CPCB has been uploading steps taken on its website, as directed by the Hon'ble Tribunal. The reports can be accessed through the URL- <u>https://cpcb.nic.in/ngt-court-cases/</u>. So far, four reports with the status as on 26.10.2018, 23.01.2019, 15.04.2019 and 19.07.2019 have been uploaded.
- x. CPCB has prepared and submitted the 'Methodology for Assessing Environmental Compensation and Action Plan to Utilize the Fund' to the Hon'ble NGT. The Hon'ble NGT in its order dated 28.08.2019, in the matter of Paryavaran Suraksha Samiti & Anr. v/s Union

of India & Ors., endorsed the methodology for environmental compensation and action plan to utilize the fund.

xi. CPCB carried out monitoring of 144 CETPs in the country, out of which 66 CETPs were found non-complying with the environmental norms. CPCB issued directions on 13.08.2019 u/s 18(1)(b) of Air and Water Act to concerned SPCBs/PCCs for taking necessary action against defaulting CETPs.

5.0 Compliance Status of ETPs/CETPs/STPs:

As on 22.10.2019, all SPCBs/PCCs have responded to the communication of CPCB and provided the compliance status reports. However, Delhi PCC has not provided compliance status reports for STPs. Also, the Uttar Pradesh PCB has not submitted the status report for ETPs.

The information received from SPCBs/PCCs are analysed and shortcomings observed or action required are communicated to the concerned SPCBs/PCCs on monthly basis, for appropriate action.

The state-wise details of the compliance status as reported by SPCBs/PCCs are enclosed at **Tables-1 to 9**. However, summary of the compliance status is as follows:

- i. As per the data received from 35 SPCBs/PCCs, out of total 63744 number of industries requiring ETPs, 61793 industries are operating with functional ETPs and 1951 industries are operating without ETPs. Show-cause notices and closure directions have been issued to 943 and 853 industries respectively for operating without ETPs. Legal cases have been filed against 6 industries and action is under process for 247 industries. Out of 61793 operational industries, 60292 industries are complying with environmental standards and 1355 industries are non-complying. Show-cause notices and closure directions have been issued to 835 and 278 industries respectively for non-compliance. Legal cases have been filed against 7 industries and action is under process for 1080 industries.
- ii. As per the data received from 36 SPCBs/PCCs, there are total 189 CETPs, out of which 127 CETPs are complying with environmental standards and 62 CETPs are non-complying. Show-cause notices and closure directions have been issued to 10 and 3 CETPs respectively for non-compliance. Legal cases have been filed against 11 CETPs and action is under process for 38 CETPs.
- iii. As per the data received from 35 SPCBs/PCCs, there are total 14439 STPs (Municipal and other than municipal), out of which, 13614 STPs are complying with environmental standards and 825 STPs are non-complying. Show-cause notices and closure directions have been issued to 568 and 35 STPs respectively for non-compliance. Legal cases have been filed against 13 STPs and action is under process for 209 STPs.
- iv. As per the data received from 36 SPCBs/PCCs, there are 77 CETPs in construction/proposal stage, whereas, for STPs, 1228 projects (municipal and non-municipal) are under construction/proposal stage.

v. As per the data received from 36 SPCBs/PCCs, 14 SPCBs/PCCs (namely- Andhra Pradesh, Assam, Bihar, Goa, Gujarat, Haryana, Himachal Pradesh, Jharkhand, Kerala, Maharashtra, Odisha, Puducherry, Tamil Nadu, Telangana) are displaying OCEMS data in public domain. The link provided by Maharashtra and Sikkim SPCB is password protected and data is not available in public domain. The 4 SPCBs (namely, Gujarat, Jammu & Kashmir, Punjab and West Bengal) have not provided appropriate web links. Further, Chandigarh PCC has clarified that Data will be displayed after upgradation of STPs. Lakshadweep PCC informed that there is no industry in the Union Territory of Lakshadweep.

15 SPCBs/PCCs (Andaman & Nicobar, Arunachal Pradesh, Chhattisgarh, Daman & Diu, Dadra Nagar Haveli, Delhi, Jharkhand, Karnataka, Manipur, Meghalaya, Mizoram, Nagaland, Tripura, Uttar Pradesh and Uttarakhand) are not displaying OCEMS data in public domain.

Table No. 1: Compliance Status of all Industries Generating Trade Effluent and Requiring ETPs (as reported by SPCBs/PCCs)

Sl. No.	Name of the SPCBs/PCCs	Total No. of Industries which require ETPs	No. of industries having	No. of industries operating without ETPs	Action take	n against industries	operating witho	ut ETPs		dustries having onal ETPs	Action taken ag	Action taken against industries having ETPs but 1 with the Effluent Standards		Non-complying	Month of the Information
			functional ETPs		No. of industries against which show cause notice/directions issued	No. of industries against which closure directions issued	No. of industries against which legal cases filed	No. of industries against which action is under process	No. of industries complying with Effluent Standards	No. of industries Non- complying with Effluent Standards	against which show cause	No. of industries against which closure directions issued	No. of industries against which legal cases filed	No. of industries against which action is under process	
А	В	С	D	Е	F	G	Н	I	J	K	L	М	Ν	0	Р
1	Andaman & Nicobar	22	17	5	4	1	0	0	17	0	0	0	0	0	Aug-19
2	Andhra Pradesh	1058	1044	14	14	0	0	0	1016	28	21	7	0	0	Sep-19
3	Arunachal Pradesh	2	2	0	0	0	0	0	2	0	0	0	0	0	Dec-18
4	Assam	2461	1660	801	409	314	0	78	1421	239	5	0	0	234	Apr-19
5	Bihar	229	219	10	6	3	1	0	211	8	8	0	0	0	Aug-19
6	Chandigarh	222	221	1	0	1	0	0	208	13	0	13	0	0	Aug-19
7	Chhattisgarh	957	826	131	0	131	0	0	826	0	0	0	0	0	Sep-19
8	Daman & Diu	85	85	0	0	0	0	0	83	2	2	0	0	0	Feb-19
9	Dadra Nagar Haveli	159	154	5 98	0	5 28	0	0 73	143 430	11	11 196	0	0	0	May-19
10	Delhi Goa	712	614 209	98	95 0	28	0	0	208	38	0	25 0	0	202	Apr-19
	Gujarat	209 8313	8226	87	15	67	0	5	8044	1 182	86	45	0	511	Sep-19 Aug-19
12	Haryana	3352	3334	18	3	11	0	4	3269	65	11	12	0	42	Aug-19 Apr-19
13	Haryana Himachal Pradesh	994	990	4	4	0	0	0	985	5	4	0	0	42	Jul-19
14	Jammu and Kashmir	428	237	191	157	15	0	19	221	16	10	5	1	0	Aug-19
16	Jharkhand	207	207	0	0	0	0	0	207	0	0	0	0	0	Jun-19
17	Karnataka	3411	3228	183	119	59	2	3	3170	58	51	6	1	0	Aug-19
18	Kerala	4670	4657	13	5	1	0	7	4632	25	4	1	2	18	Sep-19
19	Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0	0	Jun-19
20	Madhya Pradesh	1172	1171	1	0	0	1	0	1157	14	11	0	1	2	Sep-19
21	Maharashtra	16597	16597	0	0	0	0	0	16475	122	71	26	0	25	Sep-19
22	Manipur	0	0	0	0	0	0	0	0	0	0	0	0	0	Feb-19
23	Meghalaya	231	190	41	12	20	2	7	190	0	0	0	0	0	Aug-19
24	Mizoram	62	57	5	0	0	0	5	57	0	0	0	0	0	Aug-19
25	Nagaland	27	6	21	0	0	0	21	6	0	0	0	0	0	Sep-19
26	Odisha	1142	1111	31	0	31	0	0	993	118	94	24	0	0	Sep-19
27	Puducherry	97	93	4	4	0	0	0	80	13	7	1	0	5	Aug-19
28	Punjab	1795	1687	108	48	51	0	9	1590	97	71	1	0	25	Jul-19
29	Rajasthan	1333	1219	114	34	75	0	5	1081	138	115	11	2	10	May-19
30	Sikkim	61	61	0	0	0	0	0	61	0	0	0	0	0	Mar-19
31	Tamil Nadu	10658	10649	9	0	9	0	0	10612	37	1	36	0	0	Sep-19
32	Telangana	2191	2163	28	1	27	0	0	2065	98	33	65	0	0	Sep-19
33	Tripura	24	7	17	8	0	0	9	3	4	0	0	0	4	Sep-19
34	Uttar Pradesh	000	015			2		not provided	007	10	10	<u> </u>	C	C	Apr-19
35	Uttarakhand	822	815	7	4	3	0	0	805	10	10	0	0	0	Mar-19
36	West Bengal	41	37	4	1	1	0	2	24	13	13	0	0	0	Mar-19
	TOTAL	63744	61793	1951	943	853	6	247	60292	1355	835	278	7	1080	<u> </u>

Table No. 2 : Number of Water Polluting Industries Inspected by

Sl. No.	SPCB/PCC	Monnth of the information										
		Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19		
1	Andaman & Nicobar	7	8	8	8	13	_		11	_		
2	Andhra Pradesh	50	49	48	43	62	48	48	61	65		
3	Arunachal Pradesh	-	-	_	3	3	_	4	_	_		
4	Assam	153	151	59	134	_	_	_	_	_		
5	Bihar	13	16	16	12	9	14	17	15	16		
6	Chandigarh	19	15	15	4	83	-	20	25	13		
7	Chhattisgarh	71	109	77	97	92	81	98	70	69		
8	Daman & diu	_	7	_	_	_	_	_	_	_		
9	Dadra Nagar Haveli	-	33	_	25	28	_	_	-	_		
10	Delhi	_	-	_	1373	_	_	_	_	_		
11	Goa	20	5	5	4	5	_	1	1	5		
12	Gujarat	2102	2340	2571	_	_	_	2624	2539	_		
13	Haryana	62	61	72	84	_	_	_	_	_		
14	Himachal Pradesh	298	199	202	163	144	_	155	_	_		
15	Jammu and Kashmir	158	155	_	132	_	179	108	142	—		
16	Jharkhand	16	19	23	_	_	_	_	_	_		
17	Karnataka	595	549	463	363	399	-	562	488	—		
18	Kerala	174	139	162	_	_	_	139	_	216		
19	Lakshadweep	0	0	0	0	0	0	0	0	0		
20	Madhya Pradesh	106	95	98	117	87	71	98	94	122		
21	Maharashtra	2004	16597	1222	1222	_	_	1056	1197	1068		
22	Manipur	0	0	_	_	_	_	_	_	_		
23	Meghalaya	-	-	_	_	_	-	_	_	_		
24	Mizoram	2	8	12	8	0	0	0	0	_		
25	Nagaland	-	-	_	_	_	_	2	3	3		
26	Odisha	70	123	169	94	53	54	122	120	37		
27	Puducherry	8	11	9	13	_	_	9	10	_		
28	Punjab	345	270	301	232	_	_	225	_	—		
29	Rajasthan	394	138	98	121	174	—	166	—	—		
30	Sikkim	0	4	13	_	_	-	_	-	—		
31	Tamil Nadu	1534	1763	1559	1771	2199	1902	2143	1661	1622		
32	Telangana	0	0	0	18	28	13	25	0	6		
33	Tripura	5	3	4	3	4	5	4	6	17		
34	Uttar Pradesh	_	_	_	_	_	_	_	_	_		
35	Uttarakhand	_	191	243	_	_	_		_	_		
36	West Bengal	36	38	46	_	_	_	_	_	_		
	TOTAL	8242	23096	7495	6044	3383	2367	7626	6443	3259		

SPCBs/PCCs for Compliance Verification

Table No. 3: Compliance Status of all Existing CETPs (as reported by SPCBs/PCCs)

SI. NO.	Name of the SPCBs/PCCs	Total No. of CETPs	No. of CETPs	No. of CETPs Non-	Actio	on taken against Nor	-complying CE	ГРs	Month of the Information
	SFCDS/FCCS	in the State/UT	complying	complying	No. of CETPs against which show cause notice/directions issued	No. of CETPs against which closure directions issued	No. of CETPs against which legal cases filed in the court (s)	No. of CETPs against which action is under process	momaton
A	В	С	D	E	F	G	Н	I	J
1	Andaman & Nicobar	0	0	0	0	0	0	0	Aug-19
2	Andhra Pradesh	6	5	1	1	0	0	0	Sep-19
3	Arunachal Pradesh	0	0	0	0	0	0	0	Jul-19
4	Assam	0	0	0	0	0	0	0	Apr-19
5	Bihar	0	0	0	0	0	0	0	Sep-19
6	Chandigarh	0	0	0	0	0	0	0	Sep-19
7	Chhattisgarh	0	0	0	0	0	0	0	Sep-19
8	Daman & Diu	0	0	0	0	0	0	0	Sep-19
9	Dadra Nagar Haveli	0	0	0	0	0	0	0	Aug-19
10	Delhi	13	1	12	0	0	0	12	Mar-19
11	Goa	0	0	0	0	0	0	0	Sep-19
12	Gujarat	33	17	16	1	1	0	14	Aug-19
13	Haryana	19	13	6	0	0	0	6	Jul-19
14	Himachal Pradesh	1	0	1	1	0	0	0	Jul-19
15	Jammu and Kashmir	2	1	1	0	0	0	1	Aug-19
16	Jharkhand	1	1	0	0	0	0	0	Jun-19
17	Karnataka	10	9	1	1	0	0	0	Aug-19
18	Kerala	6	6	0	0	0	0	0	Aug-19
19	Lakshadweep	0	0	0	0	0	0	0	Sep-19
20	Madhya Pradesh	2	1	1	1	0	0	0	Sep-19
21	Maharashtra	25	21	4	0	0	4	0	Sep-19
22	Manipur	0	0	0	0	0	0	0	Feb-19
23	Meghalaya	0	0	0	0	0	0	0	Aug-18
24	Mizoram	0	0	0	0	0	0	0	Aug-19
25	Nagaland	0	0	0	0	0	0	0	Aug-19
26	Odisha	0	0	0	0	0	0	0	Jun-19
27	Puducherry	0	0	0	0	0	0	0	Aug-19
28	Punjab	4	3	1	0	0	1	0	Jul-19
29	Rajasthan	15	4	11	3	0	5	3	Jul-19
30	Sikkim	0	0	0	0	0	0	0	Mar-19
31	Tamil Nadu	36	36	0	0	0	0	0	Aug-19
32	Telangana	7	5	2	0	2	0	0	Sep-19
33	Tripura	1	0	1	1	0	0	0	Sep-19
34	Uttar Pradesh	4	2	2	0	0	0	2	Aug-19
35	Uttarakhand	3	1	2	1	0	1	0	Mar-19
36	West Bengal	1	1	0	0	0	0	0	Mar-19
	TOTAL	189	127	62	10	3	11	38	

Table No. 4 : Number of CETPs Inspected by SPCBs/PCCs for Compliance

Sl. No.	SPCB/PCC	Month of the Information										
		Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19		
1	Andaman & Nicobar	0	0	0	0	0	_	_	0	_		
2	Andhra Pradesh	3	3	3	5	4	3	7	4	4		
3	Arunachal Pradesh	_	_	_	0	0	_	0	_	_		
4	Assam	0	0	0	0	_	_	_	_	_		
5	Bihar	0	5	0	0	0	0	0	0	0		
6	Chandigarh	0	0	0	0	0	_	0	0	0		
7	Chhattisgarh	0	0	0	0	0	0	0	0	0		
8	Daman & diu	_	0	_	_	_	_	_	_	0		
9	Dadra Nagar Haveli	_	0	0	0	0	_	_	0	_		
10	Delhi	4	9	0	_	_	_	_	_	_		
11	Goa	0	0	0	0	0	_	0	0	0		
12	Gujarat	23	23	23	_	_	_	39	34	_		
13	Haryana	3	3	3	5	_	_	3	—	_		
14	Himachal Pradesh	1	1	1	1	1	_	1	_	_		
15	Jammu and Kashmir	2	2	_	2	_	3	4	0	_		
16	Jharkhand	1	1	1	_	_	_	_	_	_		
17	Karnataka	_	_	_	8	8	_	7	8	_		
18	Kerala	2	2	3	_	_	_	3	_	1		
19	Lakshadweep	0	0	0	0	0	0	_	_	_		
20	Madhya Pradesh	2	2	2	2	2	2	2	2	2		
21	Maharashtra	25	25	25	25	_	_	25	25	25		
22	Manipur	0	0	_	_	_	_	_	_	_		
23	Meghalaya	0	0	0	0	0	0	_	_	_		
24	Mizoram	0	0	0	0	0	0	0	0	_		
25	Nagaland	-	_	_	_	_	_	_	0	0		
26	Odisha	0	0	0	0	0	0	_	_	_		
27	Puducherry	0	0	0	_	_	_	_	0	_		
28	Punjab	-	4	4	3	_	_	4	_	_		
29	Rajasthan	5	6	7	16	7	_	8	_	_		
30	Sikkim	0	0	0	_	_	_	_	_	_		
31	Tamil Nadu	27	22	34	26	25	24	25	-	22		
32	Telangana	4	4	4	4	4	4	4	4	4		
33	Tripura	1	1	1	1	1	1	1	1	1		
34	Uttar Pradesh	-	_	5	5	_	_	4	5	_		
35	Uttarakhand	_	3	3	_	_	_	_	_	_		
36	West Bengal	0	1	1	_	_	_	_	_	_		
	TOTAL	103	117	120	103	52	37	137	121	59		

Verification

Table No. 5: Compliance Status of all Existing Sewage Treatment Plants(municipal and other than municipal), as reported by SPCBs/PCCs

Sl.	Name of the	Total No. of	No. of STPs	No. of STPs	Ac	tion taken against	Non-complying STPs		Month of
NO.	SPCBs/PCCs	STPs in the State/UT	complying	Non- complying	No. of STPs against which show cause notice/directions issued	No. of STPs against which closure directions issued	No. of STPs against which legal cases filed in the court (s)	No. of STPs against which action is under process	the information
Α	В	С	D	Е	F	G	Н	Ι	J
1	Andaman & Nicobar	55	20	35	35	0	0	0	Aug-19
2	Andhra Pradesh	333	331	2	2	0	0	0	Sep-19
3	Arunachal Pradesh	1	1	0	0	0	0	0	Jul-19
4	Assam	3	3	0	0	0	0	0	Apr-19
5	Bihar	6	6	0	0	0	0	0	Sep-19
6	Chandigarh	61	58	3	0	0	0	3	Sep-19
7	Chhattisgarh	83	83	0	0	0	0	0	Sep-19
8	Damn & Diu	38	26	12	0	12	0	0	Sep-19
9	Dadra Nagar Haveli	39	39	0	0	0	0	0	Aug-19
10	Delhi				Data not pro	vided			Apr-19
11	Goa	399	396	3	0	0	0	3	Sep-19
12	Gujarat	211	182	29	22	0	0	7	Aug-19
13	Haryana	1374	1336	38	24	0	0	14	Apr-19
14	Himachal Pradesh	461	446	15	15	0	0	0	Jul-19
15	Jammu and Kashmir	420	375	45	20	6	0	19	Aug-19
16	Jharkhand	40	40	0	0	0	0	0	Mar-19
17	Karnataka	2710	2378	332	332	0	0	0	Aug-19
18	Kerala	2633	2625	8	2	0	0	6	Aug-19
19	Lakshadweep	0	0	0	0	0	0	0	Jun-19
20	Madhya Pradesh	513	512	1	0	0	1	0	Sep-19
21	Maharashtra	1329	1318	11	7	0	4	0	Sep-19
22	Manipur	0	0	0	0	0	0	0	Feb-19
23	Meghalaya	4	4	_	_	_	_	_	Aug-18
24	Mizoram	2	2	0	0	0	0	0	Aug-19
25	Nagaland	0	0	0	0	0	0	0	Sep-19
26	Odisha	440	368	72	42	16	0	14	Sep-19
27	Puducherry	82	73	9	7	0	0	2	Aug-19
28	Punjab	655	589	66	21	0	4	41	Jul-19
29	Rajasthan	615	565	50	18	0	4	28	May-19
30	Sikkim	6	6	0	0	0	0	0	Mar-19
31	Tamil Nadu	1188	1184	4	4	0	0	0	Sep-19
32	Telangana	372	359	13	13	0	0	0	Sep-19
33	Tripura	24	12	12	0	0	0	12	Sep-19
34	Uttar Pradesh	80	65	15	0	0	0	15	Aug-19
35	Uttarakhand	218	211	7	4	1	0	2	Mar-19
36	West Bengal	44	1	43	0	0	0	43	Mar-19
	TOTAL	14439	13614	825	568	35	13	209	

Table No. 6 : Number of STPs Inspected by SPCBs/PCCs for ComplianceVerification (municipal and other than municipal STPs)

Sl. No.	SPCB/PCC	Month of the Information									
		Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	
1	Andaman & Nicobar	15	15	9	8	13	_	_	11	_	
2	Andhra Pradesh	14	10	13	17	19	25	22	22	28	
3	Arunachal Pradesh	_	_	_	_	0	_	1	_	_	
4	Assam	_	-	0	2	_		_	_		
5	Bihar	0	1	1	1	0	1	1	2	2	
6	Chandigarh	12	5	7	6	6	_	6	5	6	
7	Chhattisgarh	20	20	16	18	20	18	17	17	17	
8	Daman & Diu	_	_	—	_	_	_	_	_	6	
9	Dadra Nagar Haveli	_	0	_	3	7		_	3		
10	Delhi	_	_	_	_	_	_	_	_	_	
11	Goa	11	9	14	15	8	-	_	8	15	
12	Gujarat	67	79	91	_	_		93	103	_	
13	Haryana	47	101	40	51	_		_	_		
14	Himachal Pradesh	123	120	97	99	102	-	113	—	_	
15	Jammu and Kashmir	185	176	_	85	_	98	87	99	_	
16	Jharkhand	5	6	13	_	_	-	_	_	-	
17	Karnataka	_	0	160	220	159	-	383	157	-	
18	Kerala	121	100	104	_	_	-	119	—	118	
19	Lakshadweep	0	0	0	0	0	0	0	0	0	
20	Madhya Pradesh	16	15	79	52	55	49	63	61	72	
21	Maharashtra	0		_	343	_		315	317	287	
22	Manipur	0	0	_	_	_	_	_	—	-	
23	Meghalaya	_	-	_	_	_	-	_	_		
24	Mizoram	1	0	0	0	0	0	0	0	_	
25	Nagaland	_		_	_	_		_	0	0	
26	Odisha	47	29	49	33	25	27	32	35	0	
27	Puducherry	8	7	22	17	_	-	_	11	_	
28	Punjab	_	77	90	92	_	_	92	_	_	
29	Rajasthan	25	29	20	78	64	-	56	—	_	
30	Sikkim	0	0	1	_	_	_	_	_	_	
31	Tamil Nadu	212	228	298	223	320	255	396	368	355	
32	Telangana	16	89	14	14	22	22	22	22	22	
33	Tripura	4	2	4	5	3	6	5	7	24	
34	Uttar Pradesh	337	_	76	74	_	_	9	80	_	
35	Uttarakhand	_	29	2		_	_	_	_	_	
36	West Bengal	18	12	14	_	_	_	_	_	_	
-	TOTAL	1304	1159	1234	1456	823	501	1832	1328	930	

Table No. 7: Number of under Construction/ Proposed CETPs, as reported

Sl. No.	Name of the SPCB/PCC	No. of Under Construction/Proposed CETPs	Target date
1	Andaman & Nicobar	0	_
2	Andhra Pradesh	3	Mar, 2019- Jun 2020
3	Arunachal Pradesh	0	_
4	Assam	0	_
5	Bihar	5	Jan,2020
6	Chandigarh	0	_
7	Chhattisgarh	0	_
8	Daman & diu	0	_
9	Dadra Nagar Haveli	0	_
10	Delhi	0	_
11	Goa	0	_
12	Gujarat	17	Oct, 2019- Feb, 2020
13	Haryana	11	Jun, 2020- July, 2023
14	Himachal Pradesh	5	Mar, 2023
15	Jammu and Kashmir	4	July, 2019
16	Jharkhand	1	Jan, 2019 (project extended)
17	Karnataka	4	Mar, 2024
18	Kerala	1	Jan, 2020
19	Lakshadweep	0	_
20	Madhya Pradesh	1	Dec, 2019
21	Maharashtra	4	Jun, 2019- Mar, 2020
22	Manipur	0	—
23	Meghalaya	_	_
24	Mizoram	0	_
25	Nagaland	0	_
26	Odisha	0	_
27	Puducherry	0	_
28	Punjab	4	Mar, 2020 - Dec, 2020
29	Rajasthan	9	June, 2021
30	Sikkim	0	_
31	Tamil Nadu	5	Mar,2019- Dec,2020
32	Telangana	1	Oct, 2020
33	Tripura	1	Dec, 2019
34	Uttar Pradesh	0	
35	Uttarakhand	0	
36	West Bengal	1	Jan, 2020
	TOTAL	77	
– Data n	ot provided by SPCB	/PCC	

by SPCBs/PCCs

Table No. 8: Details of under Construction/ Proposed STPs (municipal and
other than municipal), as reported by SPCBs/PCCs

Sl. No.	Name of the SPCB/PCC	No. of Under Construction/Proposed STPs	Target date		
1	Andaman & Nicobar	1	_		
2	Andhra Pradesh	20	Oct,2018 - Mar, 2021		
3	Arunachal Pradesh	0	_		
4	Assam	1	_		
5	Bihar	31	Jan,2020 - Dec,2021		
6	Chandigarh	1	Nov,2021		
7	Chhattisgarh	7	Dec,2019		
8	Daman & Diu	2	Dec, 2020		
9	Dadra Nagar Haveli	0	_		
10	Delhi	Data not provided	_		
11	Goa	8	Jan, 2020		
12	Gujarat	60	Oct, 2019 - Dec, 2020		
13	Haryana	262	May, 2019 - Jan, 2026		
14	Himachal Pradesh	26	Sept, 2019 - Sept, 2022		
15	Jammu and Kashmir	10	Nov, 2019 - June, 2020		
16	Jharkhand	8	Feb, 2020 - Dec, 2021		
17	Karnataka	146	Dec, 2020 - Mar, 2024		
18	Kerala	87	June, 2019 - Mar, 2024		
19	Lakshadweep	0	_		
20	Madhya Pradesh	43	Jan, 2019 - Mar, 2021		
21	Maharashtra	57	Dec, 2019 - Aug, 2024		
22	Manipur	0	_		
23	Meghalaya	-	_		
24	Mizoram	1	10-Jan-19		
25	Nagaland	0	_		
26	Odisha	14	Oct, 2017 - Sept, 2019		
27	Puducherry	0			
28	Punjab	119	June, 2019 - June, 2022		
29	Rajasthan	62	Apr, 2019 - May, 2020		
30	Sikkim	0	_		
31	Tamil Nadu	30	Oct, 2018 - Dec, 2020		
32	Telangana	224	Dec,2019 - Dec,2021		
33	Tripura	1	Oct, 2018		
34	Uttar Pradesh	0	_		
35	Uttarakhand	3	_		
36	West Bengal	4	Mar, 2019 - Oct, 2019		
	Total	1228			
— Data r	not provided by SPCB/PC	CC			

Table No. 9: Display of online real time continuous monitoring system datain public domain

Sl. No.	Name of SPCBs/PCCs	Display of OCEMS data on SPCB/PCC website	If Yes: Weblink of the webpage	If No: Likely date by which data will be dislayed on the website	Remarks
1	Andaman & Nicobar	No	_	_	_
2	Andhra Pradesh	Yes	http://aprtpms.ap.gov.in/publicview.html	_	_
3	Arunachal Pradesh	No	_	_	_
4	Assam	Yes	https://pcba.rtdas.in/	_	_
5	Bihar	Yes	bpcbcems.nic.in	—	—
6	Chandigarh	No	_	Data will be displayed after upgradation of STPs.	_
7	Chhattisgarh	No	_	_	_
8	Daman & Diu	No	_	_	_
9	Dadra Nagar Haveli	No	_	_	_
10	Delhi	No	_	_	_
11	Goa	Yes	http:/gspcb.glensserver.com/GSPCB_ONLINE/index.html	_	_
12	Gujarat	Yes	https://gpcb.gujarat.gov.in/webcontroller/viewpage/online-monitoring-system- dashboard	_	Link provided is password protected, data is not available in public domain
13	Haryana	Yes	www.hspcbcems.nic.in	—	_
14	Himachal Pradesh	Yes	http://hppcb.glensserver.com/public/	_	_
15	Jammu and Kashmir	Yes	www.cpcb.nic.in	-	No relavent web-link provided
16	Jharkhand	No	_	_	_
17	Karnataka	No	_	_	_
18	Kerala	Yes	https://keralapcb.glensserver.com/public/graph.html	_	Industrial data is not available on the weblink
19	Lakshadweep	No	_	_	No industry
20	Madhya Pradesh	Yes	http://mppcb.glensserver.com/MPPCB_ONLINE/index.html	_	_
21	Maharashtra	Yes	http://www.mpcb.gov.in/relatedtopics/Online_CEMS.php	_	Link provided is password protected, data is not available in public domain
22	Manipur	No	_	—	_
23	Meghalaya	No	_	_	_
24	Mizoram	No	_	_	_
25	Nagaland	No	-	_	_
26	Odisha	Yes	http://ospcbrtdas.com/	-	_
27	Puducherry	Yes	http://ppcc.glensserver.com/PPCC_ONLINE/index.html	-	_
28	Punjab	Yes	https://app.cpcbccr.com/AQI_India/ and cpcbrtdms.nic.in User Id : computer.section.ppcb@gmail.com Password : ppcb@1234	_	Web link is not working.
29	Rajasthan	No	_	—	_
30	Sikkim	Yes	115.114.10.198:8080/enviroconnect/servlet/com.aipl.pls.web.admin.AdminServlet	_	Link provided is password protected, data is not available in public domain
31	Tamil Nadu	Yes	1) http://117.232.97.121/RealTime_tnpcb_cac/index.html (2) http://117.232.97.121/RealTime_tnpcb_cac_new/index.html	_	_
32	Telangana	Yes	http://183.82.41.227:8080/enviroconnect/aqms	_	_
33	Tripura	No	_	_	_
34	Uttar Pradesh	No	_	_	_
35	Uttarakhand	No	_	_	-
36	West Bengal	Yes	http://www.wbpcb.gov.in/cmsdata.php	_	Web link is not working.