

Steps Taken Report

(Status as on 19-07-2019)

(in Compliance of Hon'ble NGT Order dated 03rd August, 2018 in the matter of Paryavaran Suraksha Samiti & Anr. Vs. Union of India & Ors. (OA No. 593 of 2017))



CENTRAL POLLUTION CONTROL BOARD

“Parivesh Bhawan”, East Arjun Nagar,

Delhi-110032

Contents

1.0 Background	2
2.0 Constitution of Monitoring Committee	2
3.0 Meetings of the Monitoring Committee	2
4.0 Steps taken by CPCB for compliance of the Hon'ble NGT order dated 03.08.2018	3
5.0 Compliance Status of ETPs/CETPs/STPs:	3
Table No. 1: Compliance Status of all Industries Generating Trade Effluent and Requiring ETPs (as reported by SPCBs/PCCs).....	5
Table No. 2 : Number of Water Polluting Industries Inspected by SPCBs/PCCs for Compliance Verification..	6
Table No. 3: Compliance Status of all Existing CETPs (as reported by SPCBs/PCCs)	7
Table No. 4 : Number of CETPs Inspected by SPCBs/PCCs for Compliance Verification	8
Table No. 5: Compliance Status of all Existing Sewage Treatment Plants (municipal and other than municipal), as reported by SPCBs/PCCs.....	9
Table No. 6 : Number of STPs Inspected by SPCBs/PCCs for Compliance Verification (municipal and other than municipal STPs).....	10
Table No. 7: Number of under Construction/ Proposed CETPs, as reported by SPCBs/PCCs.....	11
Table No. 8: Details of under Construction/ Proposed STPs (municipal and other than municipal), as reported by SPCBs/PCCs	12
Table No. 9: Display of online real time continuous monitoring system data in public domain	13

1.0 Background

The Hon'ble Supreme Court matter of Paryavaran Suraksha Samiti & Anr. v/s Union of India & Ors. (WP(C)-375 of 2012) was taken up by the Hon'ble National Green Tribunal, Principal Bench, Delhi in OA No. 593 of 2017, in furtherance to the order of Hon'ble Supreme Court dated 22.02.2017. The Hon'ble NGT in its order dated 03rd August, 2018 has stated that this matter requires continuous monitoring by statutory authorities and passed following directions:

- i. We direct the Central Pollution Control Board (CPCB) to forthwith prepare an action plan after looking into all the status reports. The action plans must have mechanism to ensure compliance of all the directions in the order of the Hon'ble Supreme Court. To enable this to be done, a Nodal officer must be identified to deal with the issue of CETPs/ETPs/STPs.*
- ii. A representative of the Ministry of Environment, Forest and Climate Change may be associated with the Nodal Officer of the CETP for monitoring. The Monitoring by the said two officers- the representative of the MoEFCC and the Nodal Officer of the CPCB must be held at least once in a month and on the basis of such meeting and the feedback taken, appropriate directions issued. This process may be a continuous process.*
- iii. It must be ensured that STPs, CETPs and ETPs are functional and meet the requisite standards.*
- iv. There has to be online monitoring system by each State to display emission levels in public domain in terms of paragraph 17 of the order of the Hon'ble Supreme Court.*
- v. A report of the steps taken may be placed on the website of the Central Pollution Control Board at least once in three months. Deficiencies if any may also be so displayed.*
- vi. The Central Pollution Control Board may take penal action for failure, if any, against those accountable for setting up and maintaining STPs, CETPs and ETPs. Central Pollution Control Board may also assess and recover compensation for damage to the environment and the said fund be kept in a separate account and utilized in terms of an action plan for protection of the environment. Such action plan may be prepared by the Central Pollution Control Board within three months from today.*
- vii. A compliance report in terms of the above order may be furnished to this Tribunal within four months from today by e-mail at filing.ngt@gmail.com.*

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, eleven 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 and 26th June, 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.
- ii. 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.
- iii. CPCB has interacted with SPCBs/PCCs in Review Meeting 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, and 17.01.2019, 21.02.2019, 15.03.2019, 15.04.2019, 17.05.2019, 25.06.2019 and 12.06.2019 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 analysed the status reports from August, 2018 to June, 2019, received from the SPCBs/PCCs and communicated the shortcomings observed in the report to the concerned SPCB/PCC 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 and 21.06.2019.
- 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- <https://cpcb.nic.in/ngt-court-cases/>. So far, three reports with the status as on 26.10.2018, 23.01.2019 and 15.04.2019 have been uploaded.
- x. In compliance of the Hon'ble NGT order dated 19.02.2019, CPCB has e-filed compliance status report on 30.05.2019.
- xi. 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 19.02.2019, in the matter of Paryavaran Suraksha Samiti & Anr. v/s Union of India & Ors., has endorsed the methodology for environmental compensation and action plan to utilize the fund.

5.0 Compliance Status of ETPs/CETPs/STPs:

As on 19.07.2019, 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. Concerned SPCB/PCC have been reminded about the same through letters dated 18.07.2019.

The information received from SPCBs/PCCs are analysed and the 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 62897 number of industries requiring ETPs, 60944 industries are operating with functional ETPs and 1949 industries are operating without ETPs. Show-cause notices and closure directions have been issued to 935 and 854 industries respectively for operating without ETPs. Legal cases have been filed against 8 industries and action is under process for 242 industries. Out of 60944 operational industries, 59258 industries are complying with environmental standards and 1524 industries are non-complying. Show-cause notices and closure directions have been issued to 903 and 322 industries respectively for non-compliance. Legal cases have been filed against 7 industries and action is under process for 676 industries.
- ii. As per the data received from 36 SPCBs/PCCs, there are total 192 CETPs, out of which 133 CETPs are complying with environmental standards and 59 CETPs are non-complying. Show-cause notices and closure directions have been issued to 12 and 2 CETPs respectively for non-compliance. Legal cases have been filed against 11 CETPs and action is under process for 34 CETPs.
- iii. As per the data received from 35 SPCBs/PCCs, there are total 13709 STPs (Municipal and other than municipal), out of which, 13113 STPs are complying with environmental standards and 637 STPs are non-complying. Show-cause notices and closure directions have been issued to 393 and 22 STPs respectively for non-compliance. Legal cases have been filed against 14 STPs and action is under process for 205 STPs.
- iv. As per the data received from 36 SPCBs/PCCs, there are 73 CETPs in construction/proposal stage, whereas, for STPs, 1164 projects (municipal and non-municipal) are under construction/proposal stage.
- v. As per the data received from 36 SPCBs/PCCs, 15 SPCBs/PCCs (namely- Andhra Pradesh, Assam, Bihar, Goa, Haryana, Himachal Pradesh, Kerala, Madhya Pradesh, Meghalaya, Odisha, Puducherry, Punjab, Tamil Nadu, Telangana and West Bengal) are displaying OCEMS data in public domain. The links provided by 2 SPCBs (namely, Maharashtra and Mizoram) are password protected and data is not available in public domain. The four SPCBs (namely, Chhattisgarh, Gujarat, Jammu and Kashmir, and Manipur) have not provided appropriate web links. Further, 6 SPCBs/PCCs (namely, Chandigarh, Dadra Nagar Haveli, Karnataka, Nagaland, Rajasthan, and Tripura) have clarified that they are in the process of establishing the system. Lakshadweep PCC informed that there is no industry in the Union Territory of Lakshadweep.

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 functional ETPs	No. of industries operating without ETPs	Action taken against industries operating without ETPs				Details of Industries having functional ETPs		Action taken against industries having ETPs but Non-complying with the Effluent Standards				Month of the Information
					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	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	
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1	Andaman & Nicobar	22	17	5	4	1	0	0	17	0	0	0	0	0	May-19
2	Andhra Pradesh	1041	1032	9	0	0	0	0	1016	16	16	0	0	0	Jun-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	Jun-19
6	Chandigarh	222	221	1	0	1	0	0	222	0	0	0	0	0	May-19
7	Chhattisgarh	950	810	140	0	140	0	0	790	3	1	2	0	0	Jun-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	0	5	0	0	143	11	11	0	0	0	May-19
10	Delhi	712	614	98	95	28	0	73	430	38	196	25	0	202	Apr-19
11	Goa	209	209	0	0	0	0	0	209	0	0	0	0	0	May-19
12	Gujarat	8435	8339	96	26	55	1	14	8156	183	79	60	1	43	Mar-19
13	Haryana	3352	3334	18	3	11	0	4	3269	65	11	12	0	42	Apr-19
14	Himachal Pradesh	994	990	4	4	0	0	0	984	6	5	1	0	0	May-19
15	Jammu and Kashmir	417	234	183	161	15	0	7	223	11	7	2	1	0	Jun-19
16	Jharkhand	141	137	0	0	1	0	0	137	0	0	0	0	0	Mar-19
17	Karnataka	3402	3221	181	121	55	2	3	3163	58	49	7	1	1	May-19
18	Kerala	4017	3999	18	11	4	1	2	3933	66	65	1	0	0	Mar-19
19	Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0	0	Jun-19
20	Madhya Pradesh	1193	1190	3	2	0	1	0	1175	15	8	4	1	2	Jun-19
21	Maharashtra	16597	16597	0	0	0	0	0	16335	262	87	59	1	115	Apr-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	-	-	-	-	-	Aug-18
24	Mizoram	62	57	5	0	0	0	5	57	0	0	0	0	0	Jun-19
25	Nagaland	27	5	22	22	0	0	0	5	0	0	0	0	0	Dec-18
26	Odisha	1116	1056	60	2	31	0	27	944	112	99	13	0	0	Jun-19
27	Puducherry	98	95	3	3	0	0	0	79	16	13	0	0	3	Apr-19
28	Punjab	1749	1677	72	6	51	0	15	1584	93	66	3	0	24	Apr-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	10498	10490	8	0	8	0	0	10455	35	4	31	0	0	Jun-19
32	Telangana	2195	2162	33	1	32	0	0	2038	124	33	91	0	0	Jun-19
33	Tripura	24	16	8	8	0	0	0	16	0	0	0	0	0	Jun-19
34	Uttar Pradesh								Data not provided						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	62897	60944	1949	935	854	8	242	59258	1524	903	322	7	676	

Table No. 2 : Number of Water Polluting Industries Inspected by SPCBs/PCCs for Compliance Verification

Sl. No.	SPCB/PCC	Month of the Information					
		Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19
1	Andaman & Nicobar	7	8	8	8	13	–
2	Andhra Pradesh	50	49	48	43	62	48
3	Arunachal Pradesh	–	–	–	3	3	–
4	Assam	153	151	59	134	–	–
5	Bihar	13	16	16	12	9	14
6	Chandigarh	19	15	15	4	83	–
7	Chhattisgarh	71	109	77	97	92	81
8	Daman & diu	–	7	–	–	–	–
9	Dadra Nagar Haveli	–	33	–	25	28	–
10	Delhi	–	–	–	1373	–	–
11	Goa	20	5	5	4	5	–
12	Gujarat	2102	2340	2571	–	–	–
13	Haryana	62	61	72	84	–	–
14	Himachal Pradesh	298	199	202	163	144	–
15	Jammu and Kashmir	158	155	–	132	–	179
16	Jharkhand	16	19	23	–	–	–
17	Karnataka	595	549	463	363	399	–
18	Kerala	174	139	162	–	–	–
19	Lakshadweep	0	0	0	0	0	0
20	Madhya Pradesh	106	95	98	117	87	71
21	Maharashtra	2004	16597	1222	1222	–	–
22	Manipur	0	0	–	–	–	–
23	Meghalaya	–	–	–	–	–	–
24	Mizoram	2	8	12	8	0	0
25	Nagaland	–	–	–	–	–	–
26	Odisha	70	123	169	94	53	54
27	Puducherry	8	11	9	13	–	–
28	Punjab	345	270	301	232	–	–
29	Rajasthan	394	138	98	121	174	–
30	Sikkim	0	4	13	–	–	–
31	Tamil Nadu	1534	1763	1559	1771	2199	1902
32	Telangana	0	0	0	18	28	13
33	Tripura	5	3	4	3	4	5
34	Uttar Pradesh	–	–	–	–	–	–
35	Uttarakhand	–	191	243	–	–	–
36	West Bengal	36	38	46	–	–	–
	TOTAL	8242	23096	7495	6044	3383	2367
– Data not provided by SPCB/PCC							

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

Sl. NO.	Name of the SPCBs/PCCs	Total No. of CETPs in the State/UT	No. of CETPs complying	No. of CETPs Non-complying	Action taken against Non-complying CETPs				Month of the Information
					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	
A	B	C	D	E	F	G	H	I	J
1	Andaman & Nicobar	0	0	0	0	0	0	0	May-19
2	Andhra Pradesh	6	3	3	3	0	0	0	Jun-19
3	Arunachal Pradesh	0	0	0	0	0	0	0	Dec-18
4	Assam	0	0	0	0	0	0	0	Apr-19
5	Bihar	0	0	0	0	0	0	0	Jun-19
6	Chandigarh	0	0	0	0	0	0	0	May-19
7	Chhattisgarh	0	0	0	0	0	0	0	Jun-19
8	Daman & Diu	0	0	0	0	0	0	0	Feb-19
9	Dadra Nagar Haveli	0	0	0	0	0	0	0	May-19
10	Delhi	13	1	12	0	0	0	12	Mar-19
11	Goa	0	0	0	0	0	0	0	May-19
12	Gujarat	32	23	9	1	0	0	8	Mar-19
13	Haryana	18	11	7	0	0	0	7	Apr-19
14	Himachal Pradesh	1	0	1	1	0	0	0	May-19
15	Jammu and Kashmir	2	1	1	0	0	0	1	Jun-19
16	Jharkhand	1	1	0	0	0	0	0	Mar-19
17	Karnataka	10	9	1	1	0	0	0	May-19
18	Kerala	6	6	0	0	0	0	0	Mar-19
19	Lakshadweep	0	0	0	0	0	0	0	Jun-19
20	Madhya Pradesh	2	2	0	0	0	0	0	Jun-19
21	Maharashtra	25	20	5	0	0	4	1	Apr-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	Jun-19
25	Nagaland	0	0	0	0	0	0	0	Dec-18
26	Odisha	0	0	0	0	0	0	0	Jun-19
27	Puducherry	0	0	0	0	0	0	0	Feb-19
28	Punjab	4	2	2	0	0	1	1	Apr-19
29	Rajasthan	15	2	13	5	0	5	3	May-19
30	Sikkim	0	0	0	0	0	0	0	Mar-19
31	Tamil Nadu	35	35	0	0	0	0	0	Jun-19
32	Telangana	7	5	2	0	2	0	0	Jun-19
33	Tripura	1	1	0	0	0	0	0	Jun-19
34	Uttar Pradesh	10	9	1	0	0	0	1	Apr-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		192	133	59	12	2	11	34	

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

Sl. No.	SPCB/PCC	Month of the Information					
		Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19
1	Andaman & Nicobar	0	0	0	0	0	–
2	Andhra Pradesh	3	3	3	5	4	3
3	Arunachal Pradesh	–	–	–	0	0	–
4	Assam	0	0	0	0	–	–
5	Bihar	0	5	0	0	0	0
6	Chandigarh	0	0	0	0	0	–
7	Chhattisgarh	0	0	0	0	0	0
8	Daman & diu	–	0	–	–	–	–
9	Dadra Nagar Haveli	–	0	0	0	0	–
10	Delhi	4	9	0	–	–	–
11	Goa	0	0	0	0	0	–
12	Gujarat	23	23	23	–	–	–
13	Haryana	3	3	3	5	–	–
14	Himachal Pradesh	1	1	1	1	1	–
15	Jammu and Kashmir	2	2	–	2	–	3
16	Jharkhand	1	1	1	–	–	–
17	Karnataka	–	–	–	8	8	–
18	Kerala	2	2	3	–	–	–
19	Lakshadweep	0	0	0	0	0	0
20	Madhya Pradesh	2	2	2	2	2	2
21	Maharashtra	25	25	25	25	–	–
22	Manipur	0	0	–	–	–	–
23	Meghalaya	0	0	0	0	0	0
24	Mizoram	0	0	0	0	0	0
25	Nagaland	–	–	–	–	–	–
26	Odisha	0	0	0	0	0	0
27	Puducherry	0	0	0	–	–	–
28	Punjab	–	4	4	3	–	–
29	Rajasthan	5	6	7	16	7	–
30	Sikkim	0	0	0	–	–	–
31	Tamil Nadu	27	22	34	26	25	24
32	Telangana	4	4	4	4	4	4
33	Tripura	1	1	1	1	1	1
34	Uttar Pradesh	24	–	5	5	–	–
35	Uttarakhand	–	3	3	–	–	–
36	West Bengal	0	1	1	–	–	–
	TOTAL	127	117	120	103	52	37
– Data not provided by SPCB/PCC							

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

Sl. NO.	Name of the SPCBs/PCCs	Total No. of STPs in the State/UT	No. of STPs complying	No. of STPs Non-complying	Action taken against Non-complying STPs				Month of the information
					No. of STPs against which show cause notice/directions	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	
A	B	C	D	E	F	G	H	I	J
1	Andaman & Nicobar	55	20	35	35	0	0	0	May-19
2	Andhra Pradesh	321	318	3	3	0	0	0	Jun-19
3	Arunachal Pradesh	0	0	0	0	0	0	0	Dec-18
4	Assam	3	3	0	0	0	0	0	Apr-19
5	Bihar	14	14	0	0	0	0	0	Jun-19
6	Chandigarh	60	57	3	0	0	0	0	May-19
7	Chhattisgarh	83	83	0	0	0	0	0	Jun-19
8	Damn & Diu	89	86	44	44	0	0	0	Feb-19
9	Dadra Nagar Haveli	39	39	0	0	0	0	0	May-19
10	Delhi	Data not provided							Apr-19
11	Goa	399	397	2	0	0	0	2	May-19
12	Gujarat	200	158	42	20	0	0	22	Mar-19
13	Haryana	1374	1336	38	24	0	0	14	Apr-19
14	Himachal Pradesh	473	464	9	9	0	0	0	May-19
15	Jammu and Kashmir	416	377	39	22	6	0	11	Jun-19
16	Jharkhand	40	40	0	0	0	0	0	Mar-19
17	Karnataka	2406	2303	103	103	0	0	0	May-19
18	Kerala	2267	2263	4	3	0	0	1	Mar-19
19	Lakshadweep	0	0	0	0	0	0	0	Jun-19
20	Madhya Pradesh	475	466	9	7	0	2	0	Jun-19
21	Maharashtra	1316	1305	11	7	0	4	0	Apr-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	Jun-19
25	Nagaland	0	0	0	0	0	0	0	Dec-18
26	Odisha	421	353	68	38	15	0	15	Jun-19
27	Puducherry	75	58	17	10	0	0	7	Apr-19
28	Punjab	647	578	69	25	0	4	40	Apr-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	1163	1159	4	3	0	0	1	Jun-19
32	Telangana	372	354	18	18	0	0	0	Jun-19
33	Tripura	25	25	0	0	0	0	0	Jun-19
34	Uttar Pradesh	87	68	19	0	0	0	19	Apr-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		13709	13113	637	393	22	14	205	

Table No. 6 : Number of STPs Inspected by SPCBs/PCCs for Compliance Verification (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
1	Andaman & Nicobar	15	15	9	8	13	–
2	Andhra Pradesh	14	10	13	17	19	25
3	Arunachal Pradesh	–	–	–	–	0	–
4	Assam	–	–	0	2	–	–
5	Bihar	0	1	1	1	0	1
6	Chandigarh	12	5	7	6	6	–
7	Chhattisgarh	20	20	16	18	20	18
8	Daman & diu	–	–	–	–	–	–
9	Dadra Nagar Haveli	–	0	–	3	7	–
10	Delhi	–	–	–	–	–	–
11	Goa	11	9	14	15	8	–
12	Gujarat	67	79	91	–	–	–
13	Haryana	47	101	40	51	–	–
14	Himachal Pradesh	123	120	97	99	102	–
15	Jammu and Kashmir	185	176	–	85	–	98
16	Jharkhand	5	6	13	–	–	–
17	Karnataka	–	0	160	220	159	–
18	Kerala	121	100	104	–	–	–
19	Lakshadweep	0	0	0	0	0	0
20	Madhya Pradesh	16	15	79	52	55	49
21	Maharashtra	0	–	–	343	–	–
22	Manipur	0	0	–	–	–	–
23	Meghalaya	–	–	–	–	–	–
24	Mizoram	1	0	0	0	0	0
25	Nagaland	–	–	–	–	–	–
26	Odisha	47	29	49	33	25	27
27	Puducherry	8	7	22	17	–	–
28	Punjab	–	77	90	92	–	–
29	Rajasthan	25	29	20	78	64	–
30	Sikkim	0	0	1	–	–	–
31	Tamil Nadu	212	228	298	223	320	255
32	Telangana	16	89	14	14	22	22
33	Tripura	4	2	4	5	3	6
34	Uttar Pradesh	337	–	76	74	–	–
35	Uttarakhand	–	29	2	–	–	–
36	West Bengal	18	12	14	–	–	–
	TOTAL	1304	1159	1234	1456	823	501
– Data not provided by SPCB/PCC							

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

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	May, 2019- Dec, 2020
13	Haryana	7	May, 2019- June, 2022
14	Himachal Pradesh	5	May, 2019 - June, 2020
15	Jammu and Kashmir	4	July, 2019
16	Jharkhand	1	Jan, 2019 to still extended
17	Karnataka	4	Mar, 2024
18	Kerala	1	2020
19	Lakshadweep	0	–
20	Madhya Pradesh	1	Dec, 2019
21	Maharashtra	4	Jun, 2019- Dec, 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	Jan,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		73	

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	19	Oct,2018 - Mar, 2021
3	Arunachal Pradesh	0	–
4	Assam	1	–
5	Bihar	31	Jan,2020 - Dec,2021
6	Chandigarh	3	Jun,2019 - Nov,2021
7	Chhattisgarh	0	–
8	Daman & Diu	3	Dec, 2020
9	Dadra Nagar Haveli	0	–
10	Delhi	Data not provided	–
11	Goa	8	Jan, 2020
12	Gujarat	61	Mar, 2019 - Dec, 2020
13	Haryana	262	May, 2019 - Jan, 2026
14	Himachal Pradesh	18	Sept, 2019 - Sept, 2022
15	Jammu and Kashmir	10	Nov, 2019 - June, 2020
16	Jharkhand	8	Feb, 2020 - Dec, 2021
17	Karnataka	130	Dec, 2020 - Mar, 2024
18	Kerala	42	June, 2019 - Mar, 2024
19	Lakshadweep	0	–
20	Madhya Pradesh	43	Jan, 2019 - Mar, 2021
21	Maharashtra	57	Dec, 2019 - Dec, 2024
22	Manipur	0	–
23	Meghalaya	-	–
24	Mizoram	1	–
25	Nagaland	0	–
26	Odisha	20	Oct, 2017 - Sept, 2019
27	Puducherry	0	
28	Punjab	118	Mar, 2019 - June, 2022
29	Rajasthan	63	Apr, 2019 - May, 2020
30	Sikkim	0	–
31	Tamil Nadu	27	Oct, 2018 - Dec, 2022
32	Telangana	224	Dec,2019 - Dec,2021
33	Tripura	2	Oct,2018
34	Uttar Pradesh	5	June,2019 - Sept, 2020
35	Uttarakhand	3	–
36	West Bengal	4	Mar, 2019 - Oct, 2019
Total		1164	

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

Sl. No.	Name of SPCBs/PCCs	Display of OCEMS data on SPCB/PCC website (Yes/No)	If Yes: Weblink of the webpage	If No: Likely date by which data will be displayed on the website	Remarks	Month of the Information
1	Andaman & Nicobar	No	—	—	—	May-19
2	Andhra Pradesh	Yes	https://appcb.nic.in http://appcb.glensserver.com/index.html	—	—	Jun-19
3	Arunachal Pradesh	No	—	—	—	Dec-18
4	Assam	Yes	https://pcba.rtdas.in/	—	—	Apr-19
5	Bihar	Yes	bpcbcems.nic.in	—	—	Jun-19
6	Chandigarh	No	—	Data will be displayed after upgradation of STPs.	—	May-19
7	Chhattisgarh	No	—	—	Link not provided	Jun-19
8	Daman & Diu	No	—	—	—	Feb-19
9	Dadra Nagar Haveli	No	—	—	—	May-19
10	Delhi	No	—	—	—	Apr-19
11	Goa	Yes	http://gspcb.glensserver.com/GSPCB_ONLINE/index.html	—	—	May-19
12	Gujarat	Yes	http://www.gpcb.gov.in/gpcb_oms.html	—	No relevant web-link provided	Mar-19
13	Haryana	Yes	www.hspcbems.nic.in	—	—	Apr-19
14	Himachal Pradesh	Yes	http://hppcb.glensserver.com/public/	—	—	May-19
15	Jammu and Kashmir	Yes	www.cpcb.nic.in	—	No relevant web-link provided	Jun-19
16	Jharkhand	No	—	—	—	Mar-19
17	Karnataka	No	—	—	—	May-19
18	Kerala	Yes	https://keralapcb.glensserver.com/public/graph.html	—	—	Mar-19
19	Lakshadweep	No	—	—	No industry	Jun-19
20	Madhya Pradesh	Yes	http://mppcb.glensserver.com/MPPCB_ONLINE/index.html	—	—	Jun-19
21	Maharashtra	Yes	http://onlinecems.ecmpcb.in	—	Link provided is password protected, data is not available in public domain..	Apr-19
22	Manipur	Yes	www.manipur.spcb.co.in	—	Link provided is not working.	Feb-19
23	Meghalaya	Yes	http://megspcb.glensserver.com/public/	—	—	Aug-18
24	Mizoram	Yes	https://envirologiciq.com/login	—	Link provided is password protected, data is not available in public domain..	Jun-19
25	Nagaland	No	NA	Under process	—	Dec-18
26	Odisha	Yes	http://ospcb.rtdas.com/	—	—	Jun-19
27	Puducherry	Yes	http://ppcc.glensserver.com/PPCC_ONLINE/index.html	—	—	Apr-19
28	Punjab	Yes	https://app.cpcbcr.com/AQL_India/ and cpcb.rtdas.nic.in User Id : computer.section.ppcb@gmail.com Password : ppcb@1234	—	—	Apr-19
29	Rajasthan	No	NA	Dec-18	—	May-19
30	Sikkim	No	NA	—	—	Mar-19
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	—	—	Jun-19
32	Telangana	Yes	http://183.82.41.227:8080/enviroconnect/aqms	—	—	Jun-19
33	Tripura	No	—	Sep-19	—	Jun-19
34	Uttar Pradesh	No	—	—	—	Apr-19
35	Uttarakhand	No	—	—	—	Mar-19
36	West Bengal	Yes	http://www.wbpcb.gov.in/cmsdata.php	—	—	Mar-19