### **Steps Taken Report**

(Status as on 22-10-2019)

(In Compliance of Hon'ble NGT Order dated 03<sup>rd</sup> August, 2018 and 28<sup>th</sup> 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 31<sup>st</sup> 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 24<sup>th</sup> August, 2018, 24<sup>th</sup> September, 2018, 26<sup>th</sup> October, 2018, 26<sup>th</sup> November, 2018, 21<sup>st</sup> December, 2018 and 22<sup>nd</sup> January, 2019, 28<sup>th</sup> February, 2019, 28<sup>th</sup> March, 2019, 26<sup>th</sup> April, 2019, 29<sup>th</sup> May, 2019, 26<sup>th</sup> June, 2019, 30<sup>th</sup> July, 2019 and 27<sup>th</sup> 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 10<sup>th</sup> 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 26<sup>th</sup> 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.

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

| Sl. No. | Name of the<br>SPCBs/PCCs   | Total No. of<br>Industries which<br>require ETPs | No. of<br>industries<br>having | No. of industries<br>operating<br>without ETPs | Action take   | n against industries   | operating witho  | ut ETPs   |   | dustries having<br>onal ETPs   | Action taken ag             | Action taken against industries having ETPs but 1<br>with the Effluent Standards |  | Non-complying   | Month of the<br>Information |
|---------|-----------------------------|--|--------------------------------|--|---|--|--|---|---|--|-----------------------------|--|--|---|-----------------------------|
|         |                             |  | functional<br>ETPs             |  | No. of industries<br>against which<br>show cause<br>notice/directions<br>issued | No. of industries<br>against which<br>closure directions<br>issued | No. of<br>industries<br>against which<br>legal cases filed | No. of<br>industries<br>against which<br>action is<br>under process | No. of<br>industries<br>complying<br>with Effluent<br>Standards | No. of<br>industries Non-<br>complying with<br>Effluent<br>Standards | against which<br>show cause | No. of industries<br>against which<br>closure<br>directions issued               | No. of<br>industries<br>against which<br>legal cases filed | No. of<br>industries<br>against which<br>action is under<br>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<br>98  | 0   | 5<br>28  | 0  | 0 73  | 143<br>430  | 11   | 11<br>196                   | 0  | 0  | 0   | May-19                      |
| 10      | Delhi<br>Goa                | 712  | 614<br>209                     | 98   | 95<br>0   | 28   | 0  | 0   | 208   | 38   | 0                           | 25<br>0  | 0  | 202   | Apr-19                      |
|         | Gujarat                     | 209<br>8313                                      | 8226                           | 87   | 15  | 67   | 0  | 5   | 8044  | 1 182  | 86                          | 45   | 0  | 511   | Sep-19<br>Aug-19            |
| 12      | Haryana                     | 3352   | 3334                           | 18   | 3   | 11   | 0  | 4   | 3269  | 65   | 11                          | 12   | 0  | 42  | Aug-19<br>Apr-19            |
| 13      | Haryana<br>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<br>SPCBs/PCCs | Total No.<br>of CETPs | No. of<br>CETPs | No. of<br>CETPs Non- | Actio  | on taken against Nor  | -complying CE   | ГРs   | Month of the<br>Information |
|---------|---------------------------|-----------------------|-----------------|----------------------|--|---|---|---|-----------------------------|
|         | SFCDS/FCCS                | in the<br>State/UT    | complying       | complying            | No. of CETPs<br>against which<br>show cause<br>notice/directions<br>issued | No. of CETPs<br>against which<br>closure directions<br>issued | No. of CETPs<br>against which<br>legal cases<br>filed in the<br>court (s) | No. of CETPs<br>against which<br>action is under<br>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<br>State/UT | complying   | Non-<br>complying | No. of STPs against<br>which show cause<br>notice/directions<br>issued | No. of STPs<br>against which<br>closure directions<br>issued | No. of STPs<br>against which legal<br>cases filed in the<br>court (s) | No. of STPs<br>against which<br>action is under<br>process | the<br>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<br>SPCB/PCC | No. of Under<br>Construction/Proposed<br>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<br/>other than municipal), as reported by SPCBs/PCCs

| Sl. No.  | Name of the SPCB/PCC    | No. of Under<br>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<br>SPCBs/PCCs | Display of<br>OCEMS data<br>on SPCB/PCC<br>website | If Yes: Weblink of the webpage  | If No: Likely date by<br>which data will be<br>dislayed on the<br>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<br>after upgradation of<br>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-<br>dashboard                                 | _   | Link provided is password<br>protected, data is not<br>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<br>provided  |
| 16      | Jharkhand             | No   | _   | _   | _   |
| 17      | Karnataka             | No   | _   | _   | _   |
| 18      | Kerala                | Yes  | https://keralapcb.glensserver.com/public/graph.html   | _   | Industrial data is not<br>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<br>protected, data is not<br>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 :<br>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<br>protected, data is not<br>available in public domain |
| 31      | Tamil Nadu            | Yes  | 1) http://117.232.97.121/RealTime_tnpcb_cac/index.html<br>(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.  |