# GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

# LOK SABHA UNSTARRED QUESTION NO.2466 TO BE ANSWERED ON 01.08.2022

#### **Inspection by CPCB**

2466. DR. T. SUMATHY (a) THAMIZHACHI THANGAPANDIAN:

Will the Minister of ENVIRONMENT, FOREST AND CLIMATE CHANGE be pleased to state:

- (a) the details of the 17 categories of highly polluting industries inspected by Central Pollution Control Board (CPCB) in financial year 2021-22, State/UT-wise;
- (b) the details of the total number of industries out of above industries found non-compliant, number of industries that complied with CPCB directions, and number of industries for which CPCB directions are still in force for the financial year 2021-22, State/UT-wise;
- (c) the compliance status, especially with regards to Air Pollution, of the aforementioned 17 categories of highly polluting industries as on June 2022, State/UT-wise;
- (d) the compliance status of Gross Polluting Industries (GPI) as on June 2022, State/UT-wise;
- (e) the number of complaints received and actions taken against non-compliance of CPCB Guidelines, State/ UT-wise; and
- (f) the details of complaints received and actions taken against non-compliance of CPCB Guidelines for Non-Attainment cities?

#### **ANSWER**

MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

(SHRI ASHWINI KUMAR CHOUBEY)

(a) to (d)During financial year 2020-21, CPCB has carried out inspection of 50 number of industries based on OCEMS- SMS alerts under 17 categories of highly polluting industries and no inspection has been carried out during FY 2021-22. Out of 50numberof industries inspected by CPCB, 22 industries are found non-complying with the stipulated environmental norms. Show-cause notices and closure directions under section 5 of the Environment (Protection) Act, 1986 are issued to 12 and 8 industries, respectively. State Pollution Control Boards (SPCBs)/ Pollution Control Committees (PCCs) are directed to take necessary action to ensure compliance of stipulated environmental norms for two non-complying industrial units. Out of 22 non-complying industrials units, 14 units have subsequently complied with CPCB directions and for remaining units, directions of CPCB are still in force. State-wise and sector-wise compliance status of 17 categories of highly polluting industries inspected on random basis are at **Annexure-I** and **Annexure-II**, respectively.

During Financial Year 2021-22, a total number of 2706 Grossly Polluting Industries (GPIs) located in river Ganga and Yamuna main-stem states namely Uttarakhand, Uttar Pradesh, Delhi, Haryana, Bihar, Jharkhand and West Bengal are inspected .

As per the information received from respective State Pollution Control Boards (SPCBs) and Pollution Control Committees (PCCs), there are total 2,836 GPIs (excluding the GPIs located in river Ganga and Yamuna main stem states namely Uttarakhand, Uttar Pradesh, Delhi, Haryana, Bihar, Jharkhand and West Bengal) in the country out of which 2,180 industries are operational and 656 industries are self-closed. Number of complying and non-complying units are 2,053 and 127 respectively. Actions are taken against the non-complying units under the provisions of the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981 and the Environment (Protection) Act, 1986. State-wise status of GPI units in the country is at **Annexure-III**.

(e)& (f)During the period January 2022 to July 2022 the total number of general complaints received in CPCB is 3638. These complaints are forwarded to respective SPCBs and PCCs for compliance verification and for necessary actions if observed any non-compliance during verification. State-wise status of general complaints received in CPCB is at **Annexure-IV**.

CPCB has received 9complaints related to non-attainment cities. The details of the complaints and action taken are at **Annexure** –**V**.

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Annexure - I referred in reply to parts (a) to (d) of the Lok Sabha Unstarred Question No. 2466 due for answer on 01.08.2022 regarding 'Inspection by CPCB' raised by Dr. T. Sumathy (A) Thamizhachi Thangapandian, Hon'ble M.P.

### State-wise compliance status of 17 categories of industries inspected on randombasis during 2020-21, selected based on the real time data received through OCEMS

| Sl.<br>No. | State/UT       | Total no.<br>of<br>industries<br>Inspected | No. of<br>industries<br>found Non-<br>Complying | No. of Industries complying with SCN/Technical Directions of CPCB | No. of units<br>found non-<br>complying<br>during<br>inspection<br>but<br>complying<br>as on date | No. of industries for which SCN/directions of CPCB are still in force |
|------------|----------------|--|---|---|---|---|
| 1          | Andhra Pradesh | 3  | 2   | 2   | 2   | 0   |
| 2          | Gujarat        | 7  | 2   | 2   | 2   | 0   |
| 3          | Haryana*       | 7  | 2   | 0   | 0   | 2   |
| 4          | Karnataka      | 3  | 3   | 2   | 3   | 0   |
| 5          | Maharashtra    | 6  | 5   | 0   | 0   | 5   |
| 6          | Tamil Nadu*    | 4  | 2   | 1   | 1   | 1   |
| 7          | Telangana      | 8  | 2   | 1   | 2   | 0   |
| 8          | Uttar Pradesh  | 7  | 2   | 2   | 2   | 0   |
| 9          | Uttarakhand    | 5  | 2   | 2   | 2   | 0   |
|            | Total          | 50   | 22  | 12  | 14  | 8   |

<sup>\*</sup>For two non-complying units (one each for Haryana & Tamil Nadu) matters are forwarded to concerned SPCBs for necessary action.

#### Annexure-II

Annexure - II referred in reply to parts (a)to (d) of the Lok SabhaUnstarred Question No. 2466 due for answer on 01.08.2022 regarding 'Inspection by CPCB' raised by Dr. T. Sumathy (A) Thamizhachi Thangapandian, Hon'ble M.P.

# Sector-wise compliance status of 17 categories of industries inspected on random-basis during 2020-21, selected based on the real time data received through OCEMS

| Sl. No. | Sectors        | Total no. of industries Inspected | No. of industries found Non-Complying | No. of industries to whom closure directions were issued u/s 5 of EPA, 1986 | No. of<br>Industries<br>for which<br>closure<br>direction<br>have been<br>revoked | No. of industries<br>to whom Show-<br>cause notices<br>(SCN)/Technical<br>directions were<br>issued u/s 5 of<br>EPA, 1986 | No. of Industries complying with SCN/Technical Directions of CPCB | No. of units<br>found non-<br>complying<br>during<br>inspection<br>but<br>complying as<br>on date | No. of industries for which SCN/directions of CPCB are still in force |
|---------|----------------|-----------------------------------|---------------------------------------|---|---|---|---|---|---|
|         |                | (A)                               | (B)                                   | (C)   | (D)   | <b>(E)</b>  | (F)   | (G)=(D)+(F)   | (H) = =(B)-(G)  |
| 1       | Fertilizer     | 2                                 | 0                                     | 0   | 0   | 0   | 0   | 0   | 0   |
| 2       | Dyes           | 1                                 | 1                                     | 0   | 0   | 1   | 1   | 1   | 0   |
| 3       | Pharmaceutical | 17                                | 9                                     | 2   | 2   | 7   | 7   | 9   | 0   |
| 4       | Pesticide      | 2                                 | 0                                     | 0   | 0   | 0   | 0   | 0   | 0   |
| 5       | Petrochemical  | 1                                 | 0                                     | 0   | 0   | 0   | 0   | 0   | 0   |
| 6       | Sugar          | 9                                 | 7                                     | 1   | 0   | 6   | 2   | 2   | 5   |
| 7       | Pulp & Paper   | 10                                | 3                                     | 0   | 0   | 3   | 2   | 2   | 1   |
| 8       | Distillery     | 1                                 | 0                                     | 0   | 0   | 0   | 0   | 0   | 0   |
| 9       | Tannery*       | 7                                 | 2                                     | 0   | 0   | 0   | 0   | 0   | 2   |
|         | Total          | 50                                | 22                                    | 3   | 2   | 17  | 12  | 14  | 8   |

<sup>\*</sup> For two non-complying units (one each for Haryana and Tamil Nadu) matters were forwarded to concerned SPCBs for necessary action.

Annexure - III referred in reply to part (a) to(d) of the Lok SabhaUnstarred Question No. 2466 due for answer on 01.08.2022 regarding 'Inspection by CPCB' raised by Dr. T. Sumathy (A) Thamizhachi Thangapandian, Hon'ble M.P.

# **Compliance Status of Grossly Polluting Industries (GPIs)**

| Sl. No. | SPCB/PCC                                | Total no. of industries | No. of industries closed by their own | No. of industries operational | No. of industries complying<br>with environmental<br>standards | No. of industries non-complying with environmental standards | No. of industries against which action is taken for non-complying with environmental standards |
|---------|---|-------------------------|---------------------------------------|-------------------------------|--|--|--|
|         |   | (A)=(B)+(C)             | (B)                                   | (C)                           | (D)  | (E)=(F)+(G)+(H)+(I)  |  |
| 1       | Andaman & Nicobar                       | 2                       | 0                                     | 2                             | 1  | 1  | 1  |
| 2       | Andhra Pradesh                          | 66                      | 11                                    | 55                            | 50   | 5  | 5  |
| 3       | Arunachal Pradesh                       | 97                      | 8                                     | 89                            | 63   | 26   | 26   |
| 4       | Assam                                   | 0                       | 0                                     | 0                             | 0  | 0  | 0  |
| 5       | Bihar                                   | 84                      | 34                                    | 50                            | 50   | 0  | 0  |
| 6       | Chandigarh                              | 0                       | 0                                     | 0                             | 0  | 0  | 0  |
| 7       | Chhattisgarh                            | 2                       | 0                                     | 2                             | 1  | 1  | 1  |
| 8       | Daman & Diu and Dadra &<br>Nagar Haveli | 0                       | 0                                     | 0                             | 0  | 0  | 0  |
| 9       | Delhi                                   | 3                       | 0                                     | 3                             | 3  | 0  | 0  |
| 10      | Goa                                     | 0                       | 0                                     | 0                             | 0  | 0  | 0  |
| 11      | Gujarat                                 | 22                      | 4                                     | 18                            | 18   | 0  | 0  |
| 12      | Haryana                                 | 627                     | 27                                    | 600                           | 594  | 6  | 6  |
| 13      | Himachal Pradesh                        | 0                       | 0                                     | 0                             | 0  | 0  | 0  |
| 14      | Jammu & Kashmir                         | 69                      | 0                                     | 69                            | 66   | 3  | 3  |
| 15      | Jharkhand                               | 45                      | 6                                     | 39                            | 5  | 34   | 34   |
| 16      | Karnataka                               | 4                       | 0                                     | 4                             | 4  | 0  | 0  |
| 17      | Kerala                                  | 29                      | 1                                     | 28                            | 27   | 1  | 1  |
| 18      | Lakshadweep                             | 0                       | 0                                     | 0                             | 0  | 0  | 0  |
| 19      | Madhya Pradesh                          | 2                       | 0                                     | 2                             | 2  | 0  | 0  |
| 20      | Maharashtra                             | 4                       | 1                                     | 3                             | 3  | 0  | 0  |
| 21      | Manipur                                 | 0                       | 0                                     | 0                             | 0  | 0  | 0  |
| 22      | Meghalaya                               | 2                       | 0                                     | 2                             | 2  | 0  | 0  |
| 23      | Mizoram                                 | 0                       | 0                                     | 0                             | 0  | 0  | 0  |
| 24      | Nagaland                                | 0                       | 0                                     | 0                             | 0  | 0  | 0  |
| 25      | Odisha                                  | 6                       | 0                                     | 6                             | 6  | 0  | 0  |
| 26      | Puducherry                              | 3                       | 0                                     | 3                             | 3  | 0  | 0  |
| 27      | Punjab                                  | 5                       | 0                                     | 5                             | 4  | 1  | 1  |

| Sl. No. | SPCB/PCC      | Total no. of industries | No. of<br>industries<br>closed by<br>their own | No. of industries operational | No. of industries complying<br>with environmental<br>standards | No. of industries non-complying with environmental standards | No. of industries against which action is taken for non-complying with environmental standards |
|---------|---------------|-------------------------|--|-------------------------------|--|--|--|
| 28      | Rajasthan     | 1                       | 0  | 1                             | 1  | 0  | 0  |
| 29      | Sikkim        | 0                       | 0  | 0                             | 0  | 0  | 0  |
| 30      | Tamil Nadu    | 0                       | 0  | 0                             | 0  | 0  | 0  |
| 31      | Telangana     | 3                       | 1  | 2                             | 2  | 0  | 0  |
| 32      | Tripura       | 0                       | 0  | 0                             | 0  | 0  | 0  |
| 33      | Uttar Pradesh | 1648                    | 560  | 1088                          | 1047   | 41   | 41   |
| 34      | Uttarakhand   | 64                      | 0  | 64                            | 60   | 4  | 4  |
| 35      | West Bengal   | 48                      | 3  | 45                            | 41   | 4  | 4  |
|         | Total         | 2836                    | 656  | 2180                          | 2053   | 127  | 127  |

Annexure –IV referred in reply to part (e)& (f) of the Lok SabhaUnstarred Question No. 2466 due for answer on 01.08.2022 regarding 'Inspection by CPCB' raised by Dr. T. Sumathy (A) Thamizhachi Thangapandian, Hon'ble M.P.

## State-wise general complaints received in CPCB during January 2022 to July 2022

| Sl. No. | States /UTs    | Number of Complaints received in CPCB | Forwarded to respective SPCB/PCC for necessary action |
|---------|----------------|---------------------------------------|---|
|         |                |                                       |   |
| 1.      | Andhra Pradesh | 16                                    | Andhra Pradesh SPCB                                   |
| 2.      | Delhi          | 763                                   | Delhi PCC   |
| 3.      | Gujarat        | 441                                   | Gujarat SPCB  |
| 4.      | Haryana        | 24                                    | Haryana SPCB  |
| 5.      | Jharkhand      | 19                                    | Jharkhand SPCB  |
| 6.      | Karnataka      | 15                                    | Karnataka SPCB  |
| 7.      | Kerala         | 26                                    | Kerala SPCB   |
| 8.      | Madhya Pradesh | 612                                   | Madhya Pradesh SPCB                                   |
| 9.      | Maharashtra    | 42                                    | Maharashtra SPCB                                      |
| 10.     | Punjab         | 18                                    | Punjab SPCB   |
| 11.     | Rajasthan      | 610                                   | Rajasthan SPCB  |
| 12.     | Tamil Nadu     | 23                                    | Tamil Nadu SPCB                                       |
| 13.     | Telangana      | 17                                    | Telangana SPCB  |
| 14.     | Uttar Pradesh  | 973                                   | Uttar Pradesh SPCB                                    |
| 15.     | Uttarakhand    | 18                                    | Uttarakhand SPCB                                      |
| 16.     | West Bengal    | 21                                    | West Bengal SPCB                                      |
|         | Total          | 3638                                  |   |

Annexure –V referred in reply to part (e) & (f) of the Lok SabhaUnstarred Question No. 2466 due for answer on 01.08.2022 regarding 'Inspection by CPCB' raised by Dr. T. Sumathy (A) Thamizhachi Thangapandian, Hon'ble M.P.

## Status of complaints related to non-attainment cities

| S. No. | Non-Attainment City/State | Issue                                      | Action taken by CPCB  |
|--------|---------------------------|--|---|
| 1      | Bengaluru/Karnataka       | Concerned about air quality                | Provided information of action taken for improving air quality by Central |
|        |                           |  | Government  |
| 2      | Kolkata, West Bengal      | Air pollution caused due to encroachment   | Forwarded to West Bengal State Pollution Control Board for necessary      |
|        |                           | of pavements by hawkers                    | actions.  |
| 3      | Varanasi, Uttar Pradesh   | Suggested steps for air quality            | Shared City Action Plan of city and forwarded to Uttar Pradesh State      |
|        |                           | improvement                                | Pollution Control Board for necessary actions.                            |
| 4      | Ahmadabad, Gujarat        | Air pollution in Ahmadabad                 | Forwarded to Gujarat State Pollution Control Board for necessary actions. |
|        |                           |  |   |
| 5      | Delhi                     | Concerned about air quality of India       | Steps taken for Air quality Improvement under NCAP provided               |
|        |                           |  |   |
| 6      | Khanna, Ludhiana, Punjab  | Dust pollution in Punjab and on the        | Forwarded to National Highways Authority of India and Punjab State        |
|        |                           | stretch of Rajpura to MandiGobindgarh      | Pollution Control Board for necessary actions.                            |
|        |                           | (Punjab)                                   |   |
| 7      | Chennai, Tamil Nadu       | Regarding formulation of guidelines and    | Comprehensive template on State Action Plan has been developed by         |
|        |                           | action plans etc. as mandated in NCAP      | MoEF& CC/CPCB.  |
|        |                           | document                                   |   |
| 8      | Nagpur, Maharashtra       | Intervention in matter of environment of   | Shared City Action Plan of city and Forwarded to Maharashtra State        |
|        |                           | Nagpur City                                | Pollution Control Board for necessary actions.                            |
|        | )                         | D  |   |
| 9      | Mumbai, Maharashtra       | Requirement for installation of Electrical | Forwarded to Maharashtra State Pollution Control Board for necessary      |
|        |                           | crematorium at Taluka District Latur       | actions.  |