

**BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL,
Principal Bench, New Delhi
In
Original Application No. 1038 of 2018**

In the Matter of: -

News Item published in "The Asian Age" authored by Sanjay Kaw titled "CPCB to rank industrial units on pollution level"

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(Ajay Aggarwal)
Scientist 'E'

Central Pollution Control Board
Parivesh Bhawan, East Arjun Nagar
Delhi-110032

Place: Delhi

Date: 5th August, 2020



Central Pollution Control Board, Delhi

Consolidated Report on Compliance of Hon'ble NGT orders in the matter of OA No. 1038/2018 based on the news item published in 'The Asian Age' authored by Sanjay Kaw titled "CPCB to rank industrial units on pollution level" [Comprehensive Environmental Pollution Index (CEPI) matter]

1.0 Background:

The Central Pollution Control Board (CPCB) formulated concept of comprehensive environmental pollution index (CEPI) during 2009 and evaluated CEPI score for identified 88 industrial areas. CEPI, a rational number ranges from 0-100 aims to characterize the quality of environment. The industrial clusters having CEPI scores 70 and above are classified as critically polluted areas (CPAs), scores between 60 and 70 are classified as severely polluted areas (SPAs) and scores less than 60 are classified as other critically polluted areas (OPAs). Forty-three industrial clusters in 16 states were identified as critically polluted areas, MoEF&CC imposed moratorium and directed to implement action plans by concerned stakeholders. Based on implementation of action plans and improvement in CEPI scores, the moratorium was lifted from time to time.

Thereafter, based on representations received from State Governments and other stakeholders, as some of the factors in the CEPI frameworks were subjective, the framework has been revised in 2016 with concurrence of MoEF&CC and all the SPCBs/PCC were directed to undertake monitoring as per the revised CEPI methodology. CPCB, also conducted environmental quality monitoring during Dec. 2017-March 2018 by engaging four laboratories in 100 industrial clusters/areas located in 21 states across the country for CEPI evaluation based on the revised CEPI-2016.

2.0 Directions of Hon'ble NGT:

- 2.1 The Hon'ble NGT issued order dated 13/12/2018 in the matter of O.A. No. 1038/2018, in view of the news item titled 'CPCB to rank industrial units on pollution levels published in 'The Asian Age' dated 6/12/2018.

In the said order, the Hon'ble NGT directed the MoEF&CC/CPCB/SPCBs/PCCs as follow:

- i. *"...We direct the SPCBs/Committees to finalise the time bound action plans with regard to identified polluted industrial clusters in accordance with the revised norms laid down by the CPCB to restore environmental quality with in norms. Such action plan be finalised within three months from the date of receipt of copy of this order.*
- ii. *The action plan may thereafter be looked into by CPCB and steps taken for implementation so as to ensure that all the industrial clusters comply with laid down parameters as per the Water (Prevention & Control of Pollution) Act, 1974 and Air (Prevention & Control of Pollution) Act, 1981. The CPCB will be the Nodal agency.*
- iii. *CPCB will forward Assessment Report for 100 areas carried out during 2017-2018 to MoEF&CC before 28/02/2019 for appropriate action.*
- iv. *CPCB may serve the copy of the said order to all the SPCBs and the Committees who may furnish the same to the concerned Chief Secretaries.*
- v. *MoEF&CC may take necessary steps on its part based on CPCB report for 100 areas mentioned above in accordance with law. The report on the action taken by CPCB and MoEF&CC may be furnished to the Tribunal before 31/05/2019..."*

2.2 In compliance to the Hon'ble NGT order dated 13/12/2018 in the matter of O.A. No. 1038/2018, CPCB has taken actions as follow:

- i. Copy of the Hon'ble NGT order, dated 13/12/2018 regarding OA No. 1038/2018 was served to all SPCBs/PCCs vide CPCB letter of 21/12/2018, with a request to finalise the time bound action plans with regard to the identified polluted industrial clusters and also to furnish the aforesaid order to the concerned Chief Secretaries for necessary action and compliance.
- ii. CEPI scores for all 100 PIAs were evaluated and submitted to MoEF&CC on 11/1/2019, although for few PIAs complete information was not provided by SPCBs/PCC.
- iii. Subsequently, MoEF&CC requested the Principal Secretaries of the concerned eight States on 22/2/2019 to provide requisite additional information immediately to CPCB so as to complete the process of evaluating CEPI scores.
- iv. Further, on the basis of additional information received from the concerned SPCBs/PCC, CPCB updated the CEPI scores and submitted the same to MoEF&CC on 10/4/2019 for consideration & appropriate action. Out of the 100 PIAs monitored across the country, 38 are critically polluted areas (CEPI score ≥ 70) and 31 are severely polluted areas (CEPI score ≥ 60 & < 70).
- v. A meeting was conducted by MoEF&CC with CPCB on 15/4/2019 and CPCB was requested to prepare a protocol to be followed by the SPCBs/PCCs. Accordingly, CPCB prepared the protocol for improvement of environmental quality in the identified critically/severely PIAs as well as format for submission

of action plan and submitted the same to MoEF&CC, vide CPCB letter dated 17/5/2019 for consideration & appropriate action.

- vi. In compliance of the order of Hon'ble NGT, Principal Bench, New Delhi, dated 13/12/2018, in OA No. 1038/2018, CPCB has submitted a report on the action taken to the Hon'ble NGT on 30/05/2019.
- vii. MoEF&CC, vide OM dated 4/6/2019 communicated their observations and requested to revise the protocol & share with States/UTs. Accordingly, a revised protocol was forwarded to MoEF&CC with the request to take appropriate action/decision on CEPI scores and to issue necessary direction/instructions to all the concerned SPCBs/PCCs for submitting the action plans for the identified critically/severely polluted industrial areas, vide CPCB letter dated 19/6/2019.
- viii. MoEF&CC was again requested to take appropriate action/decision on CEPI scores of 100 PIAs and to issue necessary direction/instructions to all the concerned SPCBs/PCCs for submitting action plans for the identified critically/severely polluted industrial areas, vide CPCB letter dated 26/6/2019.

2.3 Based on submissions of action taken report and CEPI report of CPCB, Hon'ble NGT issued order on 10/7/2019 in the matter of O.A No. 1038/2018, as follow:

- i. *'...CPCB in coordination with all State PCBs/PCCs to take steps in exercise of statutory powers to prohibit operation of polluting activities in the CPAs and SPAs within three months and furnish compliance report to the Tribunal.*
- ii. *CPCB in coordination with the State PCBs may make assessment of compensation to be recovered from the polluting units for the period of last five years, taking into account the cost of restoration and cost of damage to public health and environment and the deterrence element.*
Interim Environmental Compensation be recovered at the scale adopted by the Tribunal in case of Vapi industrial area
 - a. *Large Scale Industries- Rs. One Crore each*
 - b. *Medium Scale Industries- Rs. Fifty Lakhs each*
 - c. *Small Scale Industries- Rs. Twenty-Five Lakhs each*
- iii. *No further industrial activities or expansion be allowed with regard to red and orange category units till the said PIAs are brought within the prescribed parameters or till carrying capacity of area is assessed and new units or expansion is found viable having regard to the carrying capacity of the area and environmental norms.*
- iv. *CPCB with the assistance of SPCB/PCCs or other experts, to compile information with regard to polluted industrial areas based on water pollution norms separately, air pollution norms separately and other pollution norm separately*

and notify such information on public domain within three months. On completing this exercise, action against identified individual polluters may be initiated on the same pattern as above.

- v. *CPCB will be at liberty to have an appropriate panel of Experts to augment its capacity, in case of the available man power is found to be inadequate to execute the above order and for this purpose utilise the environment funds available under the Environmental Compensation Head... '.*

2.4 CPCB filed an Interim Application (IA) on 9/8/2019 with a request to reconsider the relevant directions in the order dated of 10/7/2019 in the matter of O.A. No. 1038/2018. MoEF&CC also filed a review Application No. 44/2019 in O.A No. 1038/2018.

2.5 The Hon'ble NGT issued the order on 23/8/2019 after due consideration of the submissions of MoEF&CC and CPCB as below:

- i. *'...Prohibiting the polluting activity, initiating prosecution and assessing & recovering compensation has to be taken only against the non-complying Red & Orange category industries. If any unit is complaint with the norms, such unit is not affected.*
- ii. *There is no absolute bar for establishment/expansion of Red and Orange category industries in the CPAs/SPAs, being set up if they are found to be viable.*
- iii. *The MoEF&CC can forthwith devise an appropriate mechanism to ensure that new legitimate activity or expansion can take place after due precautions are taken in the areas in question by Red and Orange category of units... '.*

2.6 In compliance of Hon'ble NGT Order dated 23/08/2019, CPCB has taken following actions:

- i. CPCB requested MoEF&CC, vide letter dated 9/9/2019 seeking advice to share the CEPI report with SPCBs and on 13/9/2019 for framing mechanism for establishment and expansion of legitimate activity to comply Hon'ble NGT order.
- ii. CPCB compiled the CEPI information based on air pollution norms separately, water pollution norms separately and land pollution norms separately and submitted for consideration and appropriate action by MoEF&CC vide CPCB letter dated 17.9.2019.
- iii. It was also requested to SPCBs on 23.9.2019 to ensure that environmental surveillance mechanism is in place and steps are taken against the activities not complying with prescribed norms.
- iv. MoEF&CC vide letter dated 9/10/2019 asked CPCB to hold a consultation meeting with stakeholders to finalize mechanism. Accordingly, a meeting was organized

with concerned stakeholders to discuss draft mechanism prepared by MoEF&CC for environmental management of critically polluted areas (CPAs) and severely polluted areas (SPAs) and consideration of projects listed in Red and Orange categories in those areas. The minutes of the meeting along with mechanism evolved after consultation with stakeholders was sent to MoEF&CC vide letter dated 18/10/2019 for necessary action.

- v. MoEF&CC vide letter dated 24/10/2019 asked CPCB to share the mechanism with the State/UT Govts and SPCBs/PCCs for implementation. Accordingly, CPCB vide letter dated 25/10/2019 communicated the mechanism to the concerned the State/UT Govts and SPCBs/PCCs for necessary action.

2.7 The Hon`ble NGT in order dated 14/11/2019 directed further as follow:

- i. *'...The Tribunal has thus no option except to reiterate that meaningful action has to be taken by the State PCBs/PCCs as already directed and action taken report furnished showing the number of identified polluters in polluted industrial areas mentioned above, the extent of closure of polluting activities, the extent of environmental compensation recovered, the cost of restoration of damage for the environment of the said areas, otherwise there will be no meaningful environmental governance.*
- ii. *Such action taken reports strictly in terms of law and order of this Tribunal referred to above may be furnished by the State PCBs/PCCs on or before 31.01.2020..'*
- iii. *The CPCB may also revise its mechanism for expansion and new activities by red and orange category of industries in critically/severely polluted areas consistent with the spirit of earlier orders of this tribunal and principles of environmental law to bring down the pollution load and ensure that activities do not further add to such load.*

2.8 The Hon`ble NGT directed CPCB in the corrected order dated 19.11.2019 to provide assessment reports to the concerned SPCBs/PCCs for necessary action.

2.9 In the view of above directions, CPCB has taken following actions:

- i. CPCB, vide letter dated 19/11/2019 (**Annexure-I**) requested all the concerned PCBs/PCCs to comply with the orders and to provide information on list of industries prohibited due to non-compliance and details of environmental compensation levied in prescribed format so as to submit to Hon`ble NGT

- ii. CPCB vide letter dated 29.11.2019 (**Annexure-II**) has provided the CEPI calculation sheets and monitoring data to the concerned SPCBs/PCCs.
- iii. CPCB vide letter 30.12.2019 (**Annexure-III**) again requested all the concerned SPCBs to submit the Action Plans for improvement of environmental quality including the demarcated boundaries of CPAs/SPAs.
- iv. A meeting through video conferencing was conducted on 7.1.2020 with all the concerned SPCBs/PCC highlighting the directions of Hon'ble NGT and to expedite submissions of the reports on or before 31/1/2020. A copy of minutes of meeting is given at **Annexure-IV**.
- v. CPCB revised the mechanism evolved by MoEF&CC for allowing new projects /expansion of Red and Orange category of industries in CPAs/SPAs and the same has been communicated to MoEF&CC for consideration and approval, vide letter dated 4/2/2020.
- vi. CPCB approved action plans for 30 CPAs/SPAs furnished by 10 SPCBs (namely Assam, Bihar, Maharashtra, Himachal Pradesh, Punjab, Uttarakhand, Andhra Pradesh, Tamil Nadu, Telangana and Karnataka) on 28/04/2020.

In the meantime, Chhatisgarh (on 11.03.2020) Gujarat (on 28.06.2020) and Madhya Pradesh (on 15/07/2020) have provided action plans of 10 CPAs/SPAs pertaining to their states to CPCB which are under consideration. The remaining 07 SPCBs/PCCs (namely, Delhi, Haryana, Jharkhand, Odisha, Rajasthan, Uttar Pradesh (except for Mathura) and West Bengal) were also reminded on 21/07/2020 for furnishing action plans (**Annexure-V**).

- vii. Among the 100 PIAs identified for CEPI evaluation, 38 PIAs are categorized as critically polluted areas (CPAs) and 31 PIAs are categorized as severely polluted areas (SPAs) located in 20 States/UTs.

All 20 SPCBs (namely Assam, Bihar, Odisha, Jharkhand, West Bengal, Gujarat Maharashtra, Delhi, Haryana, Himachal Pradesh, Punjab, Uttar Pradesh, Uttarakhand, Andhra Pradesh, Karnataka, Tamil Nadu, Telangana, Chhattisgarh Madhya Pradesh, Rajasthan) have provided the information on number of non-complying industries/activities, closure directions issued, environmental compensation levied for non-compliance in last 5 years and environmental compensation recovered.

- viii. CPCB tabulated the information provided by SPCBs/PCCs regarding details of non-complying industries/activities, closure directions issued, environmental compensation levied for non-compliance in last 5 years and environmental compensation (EC) recovered and same is provided at **Annexure-VI**.

As per the data received from 20 SPCBs/PCCs, there are total 5047 non-complying industries/activities, out of which 2357 non-complying industries/activities have been issued closure directions. The incidences of violation by construction activities, stubble burning etc., have also been included by few SPCBs in the non-complying industries/activities. Further 6457 no. of industries/activities have been reported non-complying with environmental standards in last 5 years and EC of Rs. 62,696.84 lakh have been imposed on them.

- 2.10** The Hon'ble NGT orders dated 10.07.2019 and 14.11.2019 in OA No. 1038/2018 were challenged by the Chamber of Small Industry Associations before the Hon'ble Supreme Court of India by Civil Appeal Diary No(s). 8478/2020. The Hon'ble Supreme Court of India vide its order dated 18.03.2020 (**Annexure-VII**) has directed the following:

'In the meantime, there shall be stay of operation of the impugned orders dated 10.07.2019 and 14.11.2019 passed by National Green Tribunal Principle Bench, New Delhi'

Hon'ble NGT Matter

CPCB/IPC-VII/CEPI/NGT Order/2019

Dated: 19.11.2019

To

The Member Secretary
(List as provided)

**Sub: Compliance of Hon'ble NGT Order dated 14.11.2019 in the matter of O.A.
1038/2019-reg.**

Sir,

With reference to Hon'ble NGT(PB) order of 14.11.2019 in the matter of OA. No. 1038/2018, please find enclosed copy of order of Hon'ble NGT (PB) for information and compliance.

The details of action taken report including no. of identified polluters in polluted industrial areas, the extent of closure of polluting activities, the extent of environmental compensation recovered and cost of restoration of damage to the environment of CPA/SPA may be provided as per format A and B on or before 31.1.2020.

Yours faithfully,

c/l

(P.K. Gupta)
AD & Div. Head, IPC-VII

Encl: As above

Copy to:

1. The Regional Directorate, CPCB : To interact with SPCBs in the matter &
(List enclosed) ensure compliance of Hon'ble NGT
order
2. Shri Sundeep
Scientist 'F'
CP Division
Ministry of Environment, Forest &
Climate Change
Indira Paryavaran Bhavan,
Aliganj, Jor Bagh Road,
New Delhi-110003

c/l

(P.K. Gupta)

List of SPCBs/PCC

1. The Member Secretary,
Haryana State Pollution Control Board
C-11, Sector - 6,
Panchkula (Haryana)
2. The Member Secretary,
H. P. State Environment Protection &
Pollution Control Board
Him Bhawan, Phase-III,
Shimla-171 009, Himachal Pradesh
3. The Member Secretary
Chhattisgarh Environment Conservation
Board
Paryavas Bhavan, North Block Sector-19,
Naya Raipur (C.G.) - 492002.
4. The Member Secretary,
Punjab Pollution Control Board
Vatavaran bhawan, Nabha Road,
Patiala 147001, Punjab
5. The Member Secretary,
Uttar Pradesh Pollution Control Board
TC-12V, VibhuthiKhand,
Gomti Nagar,
Lucknow 226010, U.P.
6. The Member Secretary,
Uttarakhand Environment Protection &
Pollution Control Board
29/20, Nemi Road,
Dehradun, Uttarakhand
7. The Member Secretary,
Delhi Pollution Control Committee
4th Floor, ISBT Building,
Kashmiri Gate,
New Delhi-110006
8. The Member Secretary,
Madhya Pradesh Pollution Control Board
Paryavaran Parisar, E-5, Arera Colony,
Bhopal 463016,
Madhya Pradesh
9. The Member Secretary,
Rajasthan Pollution Control Board
A-4, Institutional Area, Jhalana Doongri,
Jaipur 302 004,
Rajasthan
10. The Member Secretary,
Andhra Pradesh Pollution Control Board,
Paryavaran Bhawan, A-III, Industrial
Estate, Sanath Nagar, Hyderabad - 500
018, Andhra Pradesh
11. The Member Secretary,
Karnataka State Pollution Control Board
4th & 5th Floor, Parisara Bhawan,
No. 49, Church Street,
Bangalore - 560 001,
Karnataka
12. The Member Secretary,
Kerala State Pollution Control Board
Plamoodu Jn., Pattom Palace,
Trivandrum 695004,
Kerala
13. The Member Secretary,
Tamil Nadu Pollution Control Board,
No. 76, Mount Salai,
Guindy,
Chennai- 600 032
14. The Member Secretary,
Telangana State Pollution Control Board
A-3, Industrial Estate,
Sanath Nagar,
Hyderabad
15. The Member Secretary,
Gujarat Pollution Control Board
Sector 10-A, Gandhi Nagar 382043,
Gujarat
16. The Member Secretary,
Maharashtra Pollution Control Board,
Kalpataru Points, 3-4th floors, Opp. Cine
Planet, Sion Circle Sion (E),
Mumbai-400 022

17. The Member Secretary,
Jharkhand State Pollution Control Board
T.A. Building, HEC,
P.O. Dhurwa,
Ranchi - 834 004
18. The Member Secretary,
West Bengal Pollution Control Board
Paribesh Bhavan, 10-A, Block LA,
Sector III, Salt Lake City,
Kolkata - 700 091
19. The Member Secretary,
Pollution Control Board Assam
Maniram Dewan Rd, Anuradha, Railway
Colony, Bamunimaidam, Guwahati,
Assam- 781021
20. The Member Secretary
Bihar State Pollution Control Board
Parivesh Bhawan, Plot No. NS-B/2
Patliputra Industrial Area,
Patliputra, Patna(Bihar)-800 023
21. The Member Secretary
State Pollution Control Board, Odisha,
Paribesh Bhawan, A/118,
Nilakantha Nagar, Unit-VIII,
Bhubaneswar- 751012, Odisha

List of Regional Directorate, CPCB:

1. The Regional Director,
Regional Directorate (East),
Central Pollution Control Board
Southend Conclave, Block 502,
5th & 6th Floors,
1582 Rajdanga Main Road,
Kolkata-700107 (West Bengal)
: To interact with SPCBs in the matter & ensure
compliance of Hon'ble NGT order
2. The Regional Director,
Regional Directorate (West),
Central Pollution Control Board
Parivesh Bhawan,
Opp. VMC Ward Office No. 10,
Subhanpura,
Vadodara-390023 (Gujarat)
: To interact with SPCBs in the matter & ensure
compliance of Hon'ble NGT order
3. The Regional Director,
Regional Directorate (North),
Central Pollution Control Board
Ground Floor, PICUP Bhawan,
Vibhuti Khand, Gomti Nagar,
Lucknow-226010 (U.P.)
: To interact with SPCBs in the matter & ensure
compliance of Hon'ble NGT order
4. The Regional Director,
Regional Directorate (South),
Central Pollution Control Board
1st & 2nd Floors, Nisarga Bhawan,
A-Block, Thimmaiah Main Road,
7th D Cross, Shivanagar,
(Opp. Pushpanjali Theatre)
Bengaluru-560010 (Karnataka)
: To interact with SPCBs in the matter & ensure
compliance of Hon'ble NGT order
5. The Regional Director,
Regional Directorate (Central),
Central Pollution Control Board,
3rd Floor, Sahkar Bhawan,
North IT Nagar,
Bhopal-462003 (M.P.)
: To interact with SPCBs in the matter & ensure
compliance of Hon'ble NGT order
6. The Regional Director,
Regional Directorate (North-East),
Central Pollution Control Board
"TUM-SIR", Lower Motinagar,
Near Fire Brigade H.Q.,
Shillong-793014 (Meghalaya)
: To interact with SPCBs in the matter & ensure
compliance of Hon'ble NGT order

Status of prohibition/closure of non-complying activity in Red and Orange category Industries in Severely & Critically polluted industrial areas

Name of SPCB/PCC:

I	II	III	IV	V	VI	VII	VIII	IX	
Sl. No.	Name of the Industrial area	Type of Industrial area (Severely polluted/Critically Polluted)	Industrial Category	Scale of Operation	Total No. of Industries	No. of Industries not-complying with Environmental standards	No. of Industries closed down based on closure direction issued	Attach a separate sheet with list of industries to whom closure order issued	
1			Red	Small					
				Medium					
				Large					
			Orange	Small					
				Medium					
				Large					
			Other Polluting Activities	CETP					
				TSDF					
				Others					
2			Red	Small					
				Medium					
				Large					
			Orange	Small					
				Medium					
				Large					
			Other Polluting Activities	CETP					
				TSDF					
				Others					

8.

Format-B

Status of Environmental Compensation recovered as per Hon'ble NGT Order in Critically/Severely Polluted Industrial Areas

Name of SPCB/PCC:

I	II	III	IV	V	VI	VII	VIII	IX	
Sl. No.	Name of the Industrial area	Type of Industrial area (Critically/Severely Polluted Areas)	Industrial Category	Scale of Operation	Total No. of Industries	No. of Industries Non-complying with Environmental standards in last 5 years	Total amount of Environmental compensation imposed in Lakhs	Total amount of Environmental Compensation received in Lakhs	
1			Red	Small					
				Medium					
				Large					
			Orange	Small					
				Medium					
				Large					
			Other polluting activities	CETP					
				TSDF					
				Others					
2									

- Note: 1. Separate list of industries to whom Environmental Compensation with amount imposed and received may be provided
 2. Cost of restoration of the damage to the environment of each CPA/SPA may be provided



Hon'ble NGT Matter

CPCB/IPC-VII/CEPI/NGT Order/2019

Dated: 29.11.2019

To

The Member Secretary
(List as provided)

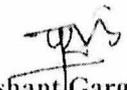
Sub: Compliance of Hon'ble NGT Order dated 14.11.2019 (corrected on 19.11.2019) in the matter of O.A. 1038/2018-reg.

Sir,

With reference to Hon'ble NGT(PB) order of 14.11.2019 in the matter of OA. No. 1038/2018, corrected on 19.11.2019, CPCB has been directed to provide its assessment reports on the subjects (CEPI) to the concerned SPCBs/PCCs.

Accordingly, please find enclosed the details of CEPI score including criteria pollutants, list of industrial areas of each PIAs and CEPI data sheet. The environmental quality monitoring data will be sent by e-mail.

Yours faithfully,


(Prashant Gargava)
Member Secretary

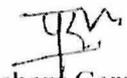
Encl: As above

Copy to:

1. The Joint Secretary
CP Division (Water Pollution)
Ministry of Environment, Forest &
Climate Change
Indira Paryavaran Bhavan,
Aliganj, Jor Bagh Road,
New Delhi-110003

2. The Regional Directorate, CPCB
(List enclosed)

: For follow up, please


(Prashant Gargava)

(o/c)

93.

List of SPCBs/PCC

1. The Member Secretary,
Haryana State Pollution Control Board
C-11, Sector - 6,
Panchkula (Haryana)
2. The Member Secretary,
H. P. State Environment Protection &
Pollution Control Board
Him Bhawan, Phase-III,
Shimla-171 009, Himachal Pradesh
3. The Member Secretary
Chhattisgarh Environment
Conservation Board
Paryavas Bhawan, North Block Sector-
19, Naya Raipur (C.G.) - 492002.
4. The Member Secretary,
Punjab Pollution Control Board
Vatavaran bhawan, Nabha Road,
Patiala 147001, Punjab
5. The Member Secretary,
Uttar Pradesh Pollution Control Board
TC-12V, Vibhuthi Khand,
Gomti Nagar,
Lucknow 226010, U.P.
6. The Member Secretary,
Uttarakhand Environment Protection &
Pollution Control Board
29/20, Nemi Road,
Dehradun, Uttarakhand
7. The Member Secretary,
Delhi Pollution Control Committee
4th Floor, ISBT Building,
Kashmiri Gate,
New Delhi-110006
8. The Member Secretary,
Madhya Pradesh Pollution Control Board
Paryavaran Parisar, E-5, Arera Colony,
Bhopal 463016,
Madhya Pradesh
9. The Member Secretary,
Rajasthan Pollution Control Board
A-4, Institutional Area,
Jhalana Doongri, Jaipur-302 004,
Rajasthan
10. The Member Secretary,
Andhra Pradesh Pollution Control Board,
Paryavaran Bhawan, A-III,
Industrial Estate, Sanath Nagar,
Hyderbabad - 500 018, Andhra Pradesh
11. The Member Secretary,
Karnataka State Pollution Control Board
4th & 5th Floor, Parisara Bhawan,
No. 49, Church Street,
Bangalore - 560 001,
Karnataka
12. The Member Secretary,
Kerala State Pollution Control Board
Plamoodu Jn., Pattom Palace,
Trivandrum 695004,
Kerala
13. The Member Secretary,
Tamil Nadu Pollution Control Board,
No. 76, Mount Salai,
Guindy,
Chennai- 600 032
14. The Member Secretary,
Telangana State Pollution Control Board
A-3, Industrial Estate,
Sanath Nagar,
Hyderabad
15. The Member Secretary,
Gujarat Pollution Control Board
Sector 10-A, Gandhi Nagar 382043,
Gujarat
16. The Member Secretary,
Maharashtra Pollution Control Board,
Kalpataru Points, 3-4th floors, Opp. Cine
Planet, Sion Circle Sion (E),
Mumbai-400 322

17. The Member Secretary,
Jharkhand State Pollution Control
Board
T.A. Building, HEC,
P.O. Dhurwa,
Ranchi - 834 004

19. The Member Secretary,
Pollution Control Board Assam
Maniram Dewan Rd, Anuradha,
Railway Colony, Bamunimaidam,
Guwahati, Assam- 781021

21. The Member Secretary
State Pollution Control Board, Odisha,
Paribesh Bhawan, A/118,
Nilakantha Nagar, Unit-VIII,
Bhubaneswar- 751012, Odisha

18. The Member Secretary,
West Bengal Pollution Control Board
Paribesh Bhawan, 10-A, Block LA,
Sector III, Salt Lake City,
Kolkata - 700 091

20. The Member Secretary
Bihar State Pollution Control Board
Parivesh Bhawan, Plot No. NS-B/2
Patliputra Industrial Area,
Patliputra, Patna(Bihar)-800 023

List of Regional Directorate, CPCB:

1. The Regional Director,
Regional Directorate (East),
Central Pollution Control Board
Southend Conclave, Block 502,
5th & 6th Floors,
1582 Rajdanga Main Road,
Kolkata-700107 (West Bengal)
2. The Regional Director,
Regional Directorate (West),
Central Pollution Control Board
Parivesh Bhawan,
Opp. VMC Ward Office No. 10,
Subhanpura,
Vadodara-390023 (Gujarat)
3. The Regional Director,
Regional Directorate (North),
Central Pollution Control Board
Ground Floor, PICUP Bhawan,
Vibhuti Khand, Gomti Nagar,
Lucknow-226010 (U.P.)
4. The Regional Director,
Regional Directorate (South),
Central Pollution Control Board
1st & 2nd Floors, Nisarga Bhavan,
A-Block, Thimmaiah Main Road,
7th D Cross, Shivanagar,
(Opp. Pushpanjali Theatre)
Bengaluru-560010 (Karnataka)
5. The Regional Director,
Regional Directorate (Central),
Central Pollution Control Board,
3rd Floor, Sahkar Bhawan,
North TT Nagar,
Bhopal-462003 (M.P.)
6. The Regional Director,
Regional Directorate (North-East),
Central Pollution Control Board
"TUM-SIR", Lower Motinagar,
Near Fire Brigade H.Q.,
Shillong-793014 (Meghalaya)

95A

Hon'ble NGT Matter

CPCB/IPC-VII/CEPI/NGT Order/2019 **10381-10600**

Dated: 30.12.2019

To

The Member Secretary
(List as provided)

Sub: Request for submission of Action Plan for improving environmental quality of CPAs/SPAs-reg.

Sir,

This has reference to CPCB letter no. CPCB/IPC-VII/CEPI/NGT Order/2019, dated 25.10.2019 wherein it was requested to submit the action plan for improvement in environmental quality of CPAs/SPAs. Further, through letter no. CPCB/IPC-VII/CEPI/NGT Order/2019, dated 19.11.2019, monitoring data, CEPI calculation sheet and industrial areas monitored were communicated. It is requested to expedite preparation of Action plan. Please ensure that it is submitted before 15.01.2020 including demarcated maps of boundaries of CPAs and SPAs with latitude and longitude.

Yours faithfully,

for K. Gupta

(P.K. Gupta)

Addl. Director & Div. Head-IPC-VII

(d/c)

SD (K.P.)

File #1

21/12/20

→ RA

31/12/19

96.

List of SPCBs/PCC

1. **The Member Secretary,**
Haryana State Pollution Control Board
C-II, Sector - 6,
Panchkula (Haryana)
2. **The Member Secretary,**
H. P. State Environment Protection & Pollution Control Board
Him Bhawan, Phase-III,
Shimla-171 009, Himachal Pradesh
3. **The Member Secretary,**
Punjab Pollution Control Board
Natavaranbhawan, Nabha Road,
Patiala 147001, Punjab
4. **The Member Secretary,**
Uttar Pradesh Pollution Control Board
TC-12V, VibhuthiKhand,
Gomti Nagar,
Lucknow 226010, U.P.
5. **The Member Secretary,**
Uttarakhand Environment Protection & Pollution Control Board
29/20, Nemi Road,
Dehradun, Uttrakhand
6. **The Member Secretary,**
Delhi Pollution Control Committee
4th Floor, ISBT Building,
Kashmiri Gate,
New Delhi-110006
7. **The Member Secretary,**
Madhya Pradesh Pollution Control Board
ParyavaranParisar, E-5, Arera Colony,
Bhopal 463016,
Madhya Pradesh
8. **The Member Secretary,**
Rajasthan Pollution Control Board
A-4, Institutional Area, JhalanaDoongri,
Jaipur-302 004,
Rajasthan
9. **The Member Secretary,**
Andhra Pradesh Pollution Control Board,
ParyavaranBhawan, A-III, Industrial Estate,
Sanath Nagar, Hyderabad - 500 018, Andhra Pradesh
10. **The Member Secretary,**
Karnataka State Pollution Control Board
4th & 5th Floor, ParisaraBhawan,
No. 49, Church Street,
Bangalore - 560 001,
Karnataka
11. **The Member Secretary,**
Tamil Nadu Pollution Control Board,
No. 76, Mount Salai,
Guindy,
Chennai- 600 032
12. **The Member Secretary,**
Telangana State Pollution Control Board
A-3, Industrial Estate,
Sanath Nagar,
Hyderabad
13. **The Member Secretary,**
Gujarat Pollution Control Board
Sector 10-A, Gandhi Nagar 382043, Gujarat
14. **The Member Secretary,**
Maharashtra Pollution Control Board,
Kalpataru Points, 3-4th floors, Opp. Cine Planet, Sion Circle Sion (E),
Mumbai-400 022
15. **The Member Secretary,**
Jharkhand State Pollution Control Board
T.A. Building, HEC,
P.O. Dhurwa,
Ranchi - 834 004
16. **The Member Secretary,**
West Bengal Pollution Control Board
Paribesh Bhavan, 10-A, Block LA,
Sector III, Salt Lake City,
Kolkata - 700 091

17. **The Member Secretary,
Pollution Control Board Assam**
ManiramDewan Rd, Anuradha, Railway Colony,
Bamunimaidam, Guwahati, Assam- 781021
18. **The Member Secretary
Bihar State Pollution Control Board**
PariyeshBhawan, Plot No. NS-B/2
Patliputra Industrial Area,
Patliputra, Patna(Bihar)-800 023
19. **The Member Secretary
State Pollution Control Board, Odisha,**
ParibeshBhawan, A/118,
Nilakantha Nagar, Unit-VIII, Bhubaneswar-
751012, Odisha
20. **The Member Secretary
Chhattisgarh Environment
Conservation Board**
Paryavas Bhavan, North Block Sector-19,
Naya Raipur(C.G.) - 492002.



ANNEXURE - IV

केन्द्रीय प्रदूषण नियंत्रण बोर्ड
CENTRAL POLLUTION CONTROL BOARD
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

Hon'ble NGT Matter

CPCB/IPC-VII/CEPI/NGT Order/2019

Dated: 10.1.2020

To

The Member Secretary
(List as provided)

Sub: Minutes of Video Conference/meeting held on 7.1.2020 regarding Hon'ble NGT order in the matter of O.A. No. 1038/2018 (CEPI matter) reg.

Sir,

With reference to above subject, please find enclosed minutes of the video conference/meeting held on 7.1.2020 at 3.00 pm for taking appropriate action.

Yours faithfully,

(P.K. Gupta)

Addl. Director & Div. Head-IPC-VII

Encl: As above

Copy to:

1. The Regional Directorate, CPCB (List as provided) : For follow up, please
2. PS to MS : For information, please

(P.K. Gupta)

ck

99.

List of SPCBs/PCC:

1. **The Member Secretary,
Haryana State Pollution Control Board**
C-11, Sector - 6,
Panchkula (Haryana)
2. **The Member Secretary,
H. P. State Environment Protection &
Pollution Control Board**
Him Bhawan, Phase-III,
Shimla-171 009, Himachal Pradesh
3. **The Member Secretary,
Punjab Pollution Control Board**
Vatavaran bhawan, Nabha Road,
Patiala 147001, Punjab
4. **The Member Secretary,
Uttar Pradesh Pollution Control Board**
TC-12V, VibhuthiKhand,
Gomti Nagar, Lucknow 226010, U.P.
5. **The Member Secretary,
Uttarakhand Environment Protection &
Pollution Control Board**
29/20, Nemi Road,
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7. **The Member Secretary,
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Paryavaran Parisar, E-5, Arera Colony,
Bhopal 463016,
Madhya Pradesh
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Rajasthan Pollution Control Board**
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Guindy, Chennai- 600 032
12. **The Member Secretary,
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Sanath Nagar, Hyderabad
13. **The Member Secretary,
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14. **The Member Secretary,
Maharashtra Pollution Control Board,**
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Mumbai-400 022
15. **The Member Secretary,
Jharkhand State Pollution Control Board**
T.A. Building, HEC,
P.O. Dhurwa,
Ranchi - 834 004
16. **The Member Secretary,
West Bengal Pollution Control Board**
Paribesh Bhawan, 10-A, Block LA,
Sector III, Salt Lake City,
Kolkata - 700 091
17. **The Member Secretary,
Pollution Control Board Assam**
Maniram Dewan Rd, Anuradha, Railway
Colony, Bamunimaidam, Guwahati, Assam-
781021
18. **The Member Secretary
Bihar State Pollution Control Board**
Parivesh Bhawan, Plot No. NS-E/2
Patliputra Industrial Area,
Patliputra, Patna(Bihar)-800 023

19. **The Member Secretary**
State Pollution Control Board, Odisha,
Paribesh Bhawan, A/118,
Nilakantha Nagar, Unit-VIII, Bhubaneswar-
751012, Odisha

20. **The Member Secretary**
Chhattisgarh Environment Conservation
Board
Paryavas Bhavan, North Block Sector-19,
Naya Raipur (C.G.) - 492002.

List of Regional Directorates, CPCB:

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Central Pollution Control Board
Southend Conclave, Block 502,
5th & 6th Floors,
1582 Rajdanga Main Road,
Kolkata-700107 (West Bengal)
2. The Regional Director,
Regional Directorate (West),
Central Pollution Control Board
Parivesh Bhawan,
Opp. VMC Ward Office No. 10,
Subhanpura,
Vadodara-390023 (Gujarat)
3. The Regional Director,
Regional Directorate (North),
Central Pollution Control Board
Ground Floor, PICUP Bhawan,
Vibhuti Khand, Gomti Nagar,
Lucknow-226010 (U.P.)
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Regional Directorate (South),
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1st & 2nd Floors, Nisarga Bhavan,
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Bengaluru-560010 (Karnataka)
5. The Regional Director,
Regional Directorate (Central),
Central Pollution Control Board,
3rd Floor, Sahkar Bhawan,
North TI Nagar,
Bhopal-462003 (M.P.)
6. The Regional Director,
Regional Directorate (North-East),
Central Pollution Control Board
"TUM-SIR", Lower Motinagar,
Near Fire Brigade H.Q.,
Shillong-793014 (Meghalaya)

Minutes of meeting held through Video Conference with SPCBs/PCC to discuss action taken on the orders of Hon'ble NGT (PB) in the matter of OA. No. 1038/2018

Background:

Hon'ble NGT (PB) issued various orders in the matter of O.A. No.1038/2018. One of the orders dated 14.11.2019 directs concerned SPCBs/PCCs and CPCB to implement below mentioned directions:

- i. *'...meaningful action has to be taken by the State PCBs/PCCs as already directed and action taken report furnished showing the number of identified polluters in polluted industrial areas mentioned above, the extent of closure of polluting activities, the extent of environmental compensation recovered, the cost of restoration of the damage to the environment of the said areas.'*
- ii. *'...Such action taken rappsports strictly in terms of law and order of this Tribunal referred to above may be furnished by the State PCBs/PCCs on or before 31.01.2020 to the CPCB. The CPCB may prepare a tabulated analysis of the same and file the consolidated report before 15.02.2020 by e-mail ...'*
- iii. *'...The CPCB may revise its mechanism for expansion and new activities by red and orange category of industries in critically/severely polluted areas consistent with the spirit of the earlier orders in this Tribunal and principles of environmental law to bring down the pollution load and ensure that activities do not further add to such load...'*

In this regard, CPCB vide letter dated 19.11.2019 requested all the concerned SPCBs/PCC to comply with above orders and to provide information of list of industries prohibited, details of environmental compensation levied and environmental damage restoration cost in prescribed format so as to analyze and submit to Hon'ble NGT. Also CPCB vide letter dated 30.12.2019 requested all concerned SPCBs/PCC to submit action plan including maps with boundaries of core and impact area of CPAs/SPAs.

Further, to expedite actions on the directions, a meeting through VC was arranged by CPCB with all the concerned SPCBs and Regional Directorates of CPCB on 7.1.2020 at 3.00 pm. Salient features of the meeting are depicted as below:

Salient features of the meeting:

1. Meeting was held with representatives of 20 SPCBs and Regional Directorates of CPCB and list of participation of SPCBs/RDs are provided at **Annexure-I**.
2. Shri P.K. Gupta, Div. Head/Additional Director, CPCB, Delhi, welcomed the participants and briefed objective of the meeting. He highlighted the necessity of submission of information to Hon'ble NGT as per the date scheduled in the said order and requested all the SPCBs/PCC for co-operation. The issues such as preparation and submission of

action plan for the CPAs/SPAs, details of non-complying polluting activities to be prohibited for operation, details of compensation to be levied and recovered and cost of restoration of environment damage were narrated. It was requested that all the concerned to provide the information as per the format A and B already circulated. Subsequently, state by state presentation to discuss the progress of action and doubts on some issues were made in the meeting.

3. SPCBs/PCC were requested to submit the action plans considering the identified critical pollutants along with the map of core area and 5 km impact area around the core area. SPCBs agreed to submit revised action plan. Telangana SPCB informed that action plans submitted by them have addressed all issues.
4. It was clarified that the non-compliance shall be considered based on the exceedance of discharge/emission standards and any other activity which causes damage to environment for the period of past five years.
5. SPCBs informed that the environmental compensation levied are too high and they want to collect damage as per number of days of violation as provided in the Hon'ble NGT order in the matter of Paryavaran Suraksha. It was informed that considering cost of restoration, Hon'ble NGT issued the order to collect 1 crore, 50 lakhs and 25 lakhs for large scale, medium scale and small scale units, respectively as interim environmental compensation. It is responsibility of all concerned SPCBs/PCC to abide the Hon'ble NGT order.
6. SPCBs requested clarification on the issue of CTO/CTE and it was informed that conditions provided in mechanism prepared by MoEF&CC and circulated by CPCB on 25.10.2019 are to be followed. Further informed that as per the order of Hon'ble NGT dated 14.11.2019, CPCB has been directed to revise the mechanism and once it is approved by MoEF&CC, it would be communicated to all SPCBs/PCCs. Accordingly, the SPCBs/PCCs may take further decision.
7. It was clarified that Madhya Pradesh PCB has to take action on non-complying industries located in Singrauli area as directed by Hon'ble NGT and also submit the action plan for improvement of environmental quality of the area.
8. **It was requested that all SPCBs should submit the information related to non-compliance industry, environmental compensation levied and one-page brief note on action taken by SPCBs/PCC (after 10.7.2019) for improvement of environmental quality of the said area by 31.1.2020.**

Meeting ended with thanks to all.

IPC-VII Division, CPCB, Delhi

Attendance Sheet

Video Conference/meeting with SPCBs/PCC on 07.01.2020, at 3.00pm at 2nd floor, Conference Hall in compliance of Hon'ble NGT (PB) orders in the matter of OA. No. 1038/2018

Sl. No.	SPCB/PCC/RD	Name of the officer representing & Designation
1.	RD-North East Zone-Shillong	Attended
2.	Assam	SEE
3.	RD-East Zone-Kolkata	Attended
4.	Bihar	Shri Jaishwal, SEE
5.	Jharkhand	Attended
6.	Odisha	Shri. Shimanchal Das and Shri Sahu
7.	West Bengal	SEE
8.	RD-West	Not Attended
9.	Gujarat	Shri. D. M. Thaker & G.K.Patel
10.	Maharashtra	Shri V.M. Motghare, JD, Air & Shri Sameer, Field officer
11.	RD-North Zone-Lucknow	Shri J.P.Meena, Sc. 'C'
12.	Delhi	Shri Chandra Prakesh, SEE & team
13.	Haryana	Shri. Vinay Gautham & team
14.	Himachal Pradesh	Shri Chandan Kumar Singh, Sc. 'B' & team
15.	Punjab	Shri. Rajiv Sharma SEE & team
16.	Uttar Pradesh	Shri A.K. Tiwari, MS & team
17.	Uttarakhand	Attended
18.	RD-South Zone-Bengaluru	Shri S. Suresh, RD, Bengaluru, Shri G. Thirumurthy, SEE & team
19.	Andhra Pradesh	Shri Prasad, MS & team
20.	Karnataka	Shri Mahesh, SEE & team
21.	Tamil nadu	Shri. Selvam, MS. TNPCB & Shri Gckul das
22.	Telangana	Shri. D. Narender, SEE & team
23.	RD-Central Zone-Bhopal	Shri P. Jagan, Sc. 'E'
24.	Chhattisgarh	Shri Anup Behera, SEE & team
25.	Madhya Pradesh	Shri Manoj Kumar, EE & team
26.	Rajasthan	Shri Rajesh kumar Kathoria, SEE & team

105.

Reminder letter

Hon'ble NGT Matter

Date: 21/07/2020

CPCB/IPC-VII/CEPI/Action plans/

To

The Member SecretaryHaryana State Pollution Control Board
C-11, Sector 6, Panchkula,
Haryana 134109
Haryana**Sub: Submission of Action plans for improving environmental quality of CPAs/SPAs - reg.**

Sir,

With reference to the Hon'ble NGT order dated 13.12.2018 in the matter of O.A. No. 1038/2018, SPCBs/PCCs were directed to prepare action plans for improvement of environmental quality in CPAs/SPAs. Thereafter, CPCB vide letter dated 25.10.2019 and 30.12.2019 requested the submission of action plans for each CPA/SPA along with map of core area and 5 km impact area of CPA /SPA pertaining to your state. However, the same is still awaited.

In this context, it is again requested to submit the above said information, immediately. An advance copy may be sent by email to ipc7.cpcb@gov.in.

Yours faithfully,

(Ajay Aggarwal)

AD & Div. Head: IPC-VII

Email: ipc7.cpcb@gov.in

Copy to:

- The Regional Directors**
The Regional Directorate (North)
Central Pollution Control Board
Ground Floor, PICUP Bhawan
Vibhuti Khand, Gomi Nagar
Lucknow- 226020
U.P

O/C

For follow-up, please

1/ Medko

27/7/20

केन्द्रीय प्रदूषण नियंत्रण बोर्ड
गिरा...
दिनांक... 22/07/20



केन्द्रीय प्रदूषण नियंत्रण बोर्ड
CENTRAL POLLUTION CONTROL BOARD
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

Reminder letter

Hon'ble NGT Matter

Date: 21/07/2020

CPCB/IPC-VII/CEPI/Action plans/

To

The Member Secretary

Jharkhand State Pollution Control Board
T.A Building, HEC Campus, P.O. Dhurwa
Ranchi – 834004
Jharkhand

Sub: Submission of Action plans for improving environmental quality of CPAs/SPAs - reg.

Sir,

With reference to the Hon'ble NGT order dated 13.12.2018 in the matter of O.A. No. 1038/2018, SPCBs/PCCs were directed to prepare action plans for improvement of environmental quality in CPAs/SPAs. Thereafter, CPCB vide letter dated 25.10.2019 and 30.12.2019 requested the submission of action plans for each CPA/SPA along with map of core area and 5 km impact area of CPA /SPA pertaining to your state. However, the same is still awaited.

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Yours faithfully,

(Ajay Aggarwal)

AD & Div. Head: IPC-VII

Email: ipc7.cpcb@gov.in

Copy to:

1. **The Regional Directors**
Regional Directorate (East)
Central Pollution Control Board
502, Southend Conclave
1582, Rajdanga Main Road
Kolkata-700107

:

For follow-up, please

O/c

केन्द्रीय प्रदूषण नियंत्रण बोर्ड
दिनांक: 22/07/20
दिनांक



केन्द्रीय प्रदूषण नियंत्रण बोर्ड
CENTRAL POLLUTION CONTROL BOARD
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

Reminder letter

Hon'ble NGT Matter

Date: 21/07/2020

CPCB/IPC-VII/CEPI/Action plans/

3044

To

The Member Secretary

Odisha State Pollution Control Board
Paribesh Bhawan
A-118, Nilakanta Nagar, Unit -VIII,
Bhubaneswar - 751012.
Odisha

Sub: Submission of Action plans for improving environmental quality of CPAs/SPAs - reg.

Sir,

With reference to the Hon'ble NGT order dated 13.12.2018 in the matter of O.A. No. 1038/2018, SPCBs/PCCs were directed to prepare action plans for improvement of environmental quality in CPAs/SPAs. Thereafter, CPCB vide letter dated 25.10.2019 and 30.12.2019 requested the submission of action plans for each CPA/SPA along with map of core area and 5 km impact area of CPA /SPA pertaining to your state. However, the same is still awaited.

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Yours faithfully,

(Ajay Aggarwal)

AD & Div. Head: IPC-VII

Email: ipc7.cpcb@gov.in

Copy to:

1. **The Regional Directors**
Regional Directorate (East)
Central Pollution Control Board
502, Southend Conclave
1582, Rajdanga Main Road
Kolkata-700107

:

For follow-up, please

O/C

केन्द्रीय प्रदूषण नियंत्रण बोर्ड
दिनांक... 22/07/20
दिनांक... 22/07/20



केन्द्रीय प्रदूषण नियंत्रण बोर्ड
CENTRAL POLLUTION CONTROL BOARD
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

Reminder letter

Hon'ble NGT Matter

Date: 21/07/2020

CPCB/IPC-VII/CEPI/Action plans/ 3045

To

The Member Secretary
Rajasthan State Pollution Control Board
A-4 Institutional Area, Jhalane Dungri
Jaipur – 302004.
Rajasthan

Sub: Submission of Action plans for improving environmental quality of CPAs/SPAs - reg.

Sir,

With reference to the Hon'ble NGT order dated 13.12.2018 in the matter of O.A. No. 1038/2018, SPCBs/PCCs were directed to prepare action plans for improvement of environmental quality in CPAs/SPAs. Thereafter, CPCB vide letter dated 25.10.2019 and 30.12.2019 requested the submission of action plans for each CPA/SPA along with map of core area and 5 km impact area of CPA /SPA pertaining to your state. However, the same is still awaited.

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Yours faithfully,

(Ajay Aggarwal)

AD & Div. Head: IPC-VII

Email: ipc7.cpcb@gov.in

Copy to:

- The Regional Directors**
The Regional Directorate (Central)
Central Pollution Control Board
3rd Floor, Sahkar Bhawan
North T.T Nagar
Bhopal- 462003

:

For follow-up, please

O/C केन्द्रीय प्रदूषण नियंत्रण बोर्ड
निर्वाह
दिनांक 22/07/20



केन्द्रीय प्रदूषण नियंत्रण बोर्ड
CENTRAL POLLUTION CONTROL BOARD
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

CPCB/IPC-VII/CEPI/Action plans/*sub*

Reminder letter
Hon'ble NGT Matter
Date: 21/07/2020

To

The Member Secretary
The Member Secretary
Uttar Pradesh State Pollution Control Board
3rd floor, PICUP Bhavan,
Vibhuti Khand, Gomti Nagar,
Lucknow- 226010.
Uttar Pradesh

Sub: Submission of Action plans for improving environmental quality of CPAs/SPAs - reg.

Sir,

With reference to the Hon'ble NGT order dated 13.12.2018 in the matter of O.A. No. 1038/2018, SPCBs/PCCs were directed to prepare action plans for improvement of environmental quality in CPAs/SPAs. Thereafter, CPCB vide letter dated 25.10.2019 and 30.12.2019 requested the submission of action plans for each CPA/SPA along with map of core area and 5 km impact area of CPA /SPA pertaining to your state. However, the same is still awaited.

In this context, it is again requested to submit the above said information, immediately. An advance copy may be sent by email to ipc7.cpcb@gov.in.

Yours faithfully,

(Ajay Aggarwal)

AD & Div. Head: IPC-VII

Email: ipc7.cpcb@gov.in

Copy to:

- The Regional Director**
The Regional Directorate (North)
Central Pollution Control Board
Ground Floor, PICUP Bhawan
Vibhuti Khand, Gomti Nagar
Lucknow- 226020

For follow-up, please

O/C

केन्द्रीय प्रदूषण नियंत्रण बोर्ड
दिनांक 22/07/20



केन्द्रीय प्रदूषण नियंत्रण बोर्ड
CENTRAL POLLUTION CONTROL BOARD
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

Reminder letter

Hon'ble NGT Matter

Date: 21/07/2020

CPCB/IPC-VII/CEPI/Action plans/ 3047

To

The Member Secretary

West Bengal State Pollution Control Board
Paribesh Bhavan
Building, No.10-A, Block -LA, Sector 3,
Salt Lake City,
Kolkata – 700 091.
West Bengal

Sub: Submission of Action plans for improving environmental quality of CPAs/SPAs - reg.

Sir,

With reference to the Hon'ble NGT order dated 13.12.2018 in the matter of O.A. No. 1038/2018, SPCBs/PCCs were directed to prepare action plans for improvement of environmental quality in CPAs/SPAs. Thereafter, CPCB vide letter dated 25.10.2019 and 30.12.2019 requested the submission of action plans for each CPA/SPA along with map of core area and 5 km impact area of CPA /SPA pertaining to your state. However, the same is still awaited.

In this context, it is again requested to submit the above said information, immediately. An advance copy may be sent by email to ipc7.cpcb@gov.in.

Yours faithfully,

(Ajay Aggarwal)

AD & Div. Head: IPC-VII

Email: ipc7.cpcb@gov.in

Copy to:

1. The Regional Directors

The Regional Directors
Regional Directorate (East)
Central Pollution Control Board
502, South end Conclave
1582, Rajdanga Main Road
Kolkata-700107

o/e

For follow-up, please

केन्द्रीय प्रदूषण नियंत्रण बोर्ड
निर्गत
दिनांक 22/07/20



केन्द्रीय प्रदूषण नियंत्रण बोर्ड
CENTRAL POLLUTION CONTROL BOARD
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

Reminder letter
Hon'ble NGT Matter
Date: 21/07/2020

CPCB/IPC-VII/CEPI/Action plans/ 3641

To

The Member Secretary
Chhattisgarh Environment Conservation Board
Paryavas Bhawan,
North Block Sector-19
Naya Raipur – 492 099
Chhattisgarh

Sub: Submission of Action plans for improving environmental quality of CPAs/SPAs - reg.

Sir,

With reference to the Hon'ble NGT order dated 13.12.2018 in the matter of O.A. No. 1038/2018, SPCBs/PCCs were directed to prepare action plans for improvement of environmental quality in CPAs/SPAs. Thereafter, CPCB vide letter dated 25.10.2019 and 30.12.2019 requested the submission of action plans for each CPA/SPA along with map of core area and 5 km impact area of CPA /SPA pertaining to your state. However, the same is still awaited.

In this context, it is again requested to submit the above said information, immediately. An advance copy may be sent by email to ipc7.cpcb@gov.in.

Yours faithfully,

(Ajay Aggarwal)

AD & Div. Head: IPC-VII

Email: ipc7.cpcb@gov.in

Copy to:

1. **The Regional Director**
The Regional Directorate (Central)
Central Pollution Control Board
3rd Floor, Sahkar Bhawan
North T.T Nagar
Bhopal- 462003

O/C

For follow-up, please

केन्द्रीय प्रदूषण नियंत्रण बोर्ड
निर्मित
दिनांक 22/7/20

Consolidated details on number of non-complying Industries/Activities closed, Environmental Compensation levied and Environmental Compensation recovered

Sl. No.	State	Name of CPAs/SPAs (CEPI score)	Total No. of Industries	Total No. of Polluting Industries/Activities (Not complying with standards)	No. polluting industries/activities closed	No. of polluting industries/activities not complying with Environmental standards in last 5 years	Environmental Compensation levied in lakhs	Environmental Compensation amount recovered in lakhs
1.	Andhra Pradesh	Vijayawada (68.04)	56	2	0	0	0	0
2.	Assam	Byrnihat (78.31)	31	1	1	1	0	0
3.	Bihar	Hajipur (64.36)	157	Not provided	57	0	0	0
4.	Chhattisgarh	Raipur (70.77)	522	2	2	17	525	25
5.		Siltara industrial area (79.94)	175	2	2	9	625	25
6.	Delhi	Najafgarh-Drain basin including Anand Parbat, Naraina, Okhla, Wazirpur (92.65)	157	31	31	31	66	Action under process
7.	Gujarat	Ankleshwar (80.21)	1511	466	393	466	301	285
8.		Bhavnagar (61.94)	108	20	13	20	0	0
9.		Rajkot (70.62)	145	15	15	15	0	0
10.		Surat (76.43)	537	150	70	150	0	0
11.		Vadodara (89.09)	213	34	25	34	26	26
12.		Vapi (79.95)	774	198	131	198	2983.66	2933.66

Sl. No.	State	Name of CPAs/SPAs (CEPI score)	Total No. of Industries	Total No. of Polluting Industries/ Activities (Not complying with standards)	No. polluting industries/ activities closed	No. of polluting industries/ activities not complying with Environmental standards in last 5 years	Environmental Compensation levied in lakhs	Environmental Compensation amount recovered in lakhs
13.		Vatva (70.94)	1069	241	143	241	34.5	34.5
14.	Haryana	Faridabad (62.17)	1205	60	45	72	100.53	1.25
15.		Gurgoan (85.15)	1117	21	21	30	0	0
16.		Panipat (83.54)	526	12	10	27	70.07	31.07
17.	Himachal Pradesh	Baddi (68.26)	1104	0	0	64	238.4	39.24
18.		Kala amb (65.70)	281	0	0	15	40.5	7.88
19.		Parwanoo (65.77)	158	0	0	58	15.5	15.5
20.	Jharkhand	Hazaribagh (64.2)	11	0	0	0	0	0
21.		Ramgarh (66.75)	81	0	0	0	0	0
22.		Saraikela (60.26)	195	0	0	Not provided	Not provided	Not provided
23.	Karnataka	Bidar (65.64)	25	3	3	1	50	0
24.		Jigani (70.99)	357	4	4	36	2350	0
25.		Peenya (78.12)	855	57	57	67	3775	0
26.	Maharashtra	Aurangabad (69.85)	555	9	9	17	750	Recovery under process
27.		Chandrapur (76.41)	113	1	1	12	1200	
28.		Dombivali (69.67)	250	9	9	101	2825	
29.		Nashik (69.49)	640	12	12	48	1275	
30.		Navi mumbai (66.32)	1828	33	33	185	8150	
31.		Tarapur (93.69)	608	15	15	104	5950	
32.	Madhya Pradesh	Singrauli (M.P) (62.59)	13	0	0	0	4781.2	100
33.	Odisha	IB Valley (66.35)	27	0	0	4	400	0
34.		Paradeep (60.61)	47	0	0	10	825	0

Sl. No.	State	Name of CPAs/SPAs (CEPI score)	Total No. of Industries	Total No. of Polluting Industries/Activities (Not complying with standards)	No. polluting industries/activities closed	No. of polluting industries/activities not complying with Environmental standards in last 5 years	Environmental Compensation levied in lakhs	Environmental Compensation amount recovered in lakhs
35.	Punjab	Batala (68.92)	137	19	16	19	0	0
36.		Jalandhar (74.76)	811	12	1	107	0.45	0.35
37.		Ludhiana (73.48)	3031	51	5	386	196.65	51.5
38.	Rajasthan	Bhiwadi (79.63)	998	87	87	87	0	0
39.		Jodhpur (81.16)	605	186	186	223	322.9	51.87
40.		Pali (80.48)	731	199	174	205	105.95	10
41.		Jaipur (77.4)	1361	109	109	109	0	0
42.		Sanganer Industrial Area (79.10)						
43.	Tamil Nadu	Coimbatore (63.64)	42	0	0	0	0	0
44.		Cuddalore (62.56)	27	0	0	3	0.91	0
45.		Erode (60.33)	957	41	41	163	31.25	0
46.		Manali (84.15)	37	0	0	15	1450	0
47.		Mettur (71.82)	92	0	0	4	192	0
48.		Tiruppur (72.39)	155	2	2	44	35	0
49.		Tuticorin (66.34)	36	0	0	1	100	0
50.		Vellore-north Arcot (79.38)	323	0	0	29	666.38	0
51.	Telangana	Kattedan (60.17)	12	0	0	1	25	0
52.		Pattancheru bollaram (75.42)	172	3	3	30	1175	0
53.		Kukatpally (66.46)	8	0	0	0	0	0

Sl. No.	State	Name of CPAs/SPAs (CEPI score)	Total No. of Industries	Total No. of Polluting Industries/ Activities (Not complying with standards)	No. polluting industries/ activities closed	No. of polluting industries/ activities not complying with Environmental standards in last 5 years	Environmental Compensation levied in lakhs	Environmental Compensation amount recovered in lakhs
54.	Uttar Pradesh	Agra (76.22)	219	1	1	1	8.12	0
55.		Aligarh (64.42)	51	24	11	24	10.1	10.1
56.		Gajraula (80.14)	61	19	5	19	1311.9	206
57.		Bulandshahar -Khurja (85.23)	523	53	21	53	52.585	41.76
58.		Firozabad (81.62)	218	6	2	6	0	0
59.		Ghaziabad (72.3)	1939	298	68	298	1856.48	167.35
60.		Kanpur (89.46)	562	220	92	220	4745.9	86.62
61.		Noida (68.76)	3645	1849	52	1849	2283.6	248.39
62.		Mathura (91.10)	120	7	0	7	55.8	0
63.		Moradabad (87.80)	165	165	135	165	3483.6	23.62
64.		Varanasi-Mirzapur (85.35)	246	73	54	73	254.79	1.37
65.		Singrauli (U.P) (62.59)	389	33	15	33	2725.8	9.48

Sl. No.	State	Name of CPAs/SPAs (CEPI score)	Total No. of Industries	Total No. of Polluting Industries/Activities (Not complying with standards)	No. polluting industries/activities closed	No. of polluting industries/activities not complying with Environmental standards in last 5 years	Environmental Compensation levied in lakhs	Environmental Compensation amount recovered in lakhs
66.		Meerut (66.09)	1401	173	155	173	459.18	32.12
67.	Uttarakhand	Udham singh nagar (81.26)	226	2	2	60	3725	0
68.	West Bengal	Howrah (61.76)	394	14	14	17	65.44	48.44
69.		Bandel (67.64)	06	0	0	(Individual break-up not provided)	(Individual break-up not provided)	(Individual break-up not provided)
70.		Durgapur (65.56)	147	3	3			
GRAND TOTAL			35298	5047	2357	6457	62696.84	4494.5

Annexure No.3

1

ITEM NO.8 COURT NO.3 SECTION XVII

S U P R E M E C O U R T O F I N D I A
R E C O R D O F P R O C E E D I N G S

CIVIL APPEAL Diary No(s). 8478/2020

(Arising out of impugned final judgment and order dated 10-07-2019 in OA No. 1038/2018 14-11-2019 in OA No. 1038/2018 passed by the National Green Tribunal)

CHAMBER OF SMALL INDUSTRY ASSOCIATIONS Appellant(s)

VERSUS

CENTRAL POLLUTION CONTROL BOARD Respondent(s)

(IA No.42410/2020-EXEMPTION FROM FILING C/C OF THE IMPUGNED JUDGMENT and IA No.42407/2020-EX-PARTE STAY and IA No.42415/2020-INTERVENTION/IMPLEADMENT and IA No.42402/2020-PERMISSION TO FILE APPEAL and IA No.42405/2020-CONDONATION OF DELAY IN FILING APPEAL and IA No.42413/2020-PERMISSION TO FILE ADDITIONAL DOCUMENTS/FACTS/ANNEXURES)

WITH

Diary No(s). 8479/2020 (XVII)

(IA No.42282/2020-CONDONATION OF DELAY IN FILING and IA No.42279/2020-EXEMPTION FROM FILING C/C OF THE IMPUGNED JUDGMENT and IA No.42277/2020-STAY APPLICATION and IA No.42489/2020-INTERVENTION/IMPLEADMENT and IA No.42276/2020-PERMISSION TO FILE APPEAL and IA No.42284/2020-PERMISSION TO FILE ADDITIONAL DOCUMENTS/FACTS/ANNEXURES)

Date : 18-03-2020 These appeals were called on for hearing today.

CORAM :

HON'BLE MR. JUSTICE ROHINTON FALI NARIMAN
HON'BLE MR. JUSTICE S. RAVINDRA BHATFor Appellant(s) Mr. Dhruv Mehta, Sr. Adv.
Mr. Ninad Laud, Adv.
Mr. Ivo D'Costa, Adv.
Mr. Saurabh Kulkarni, Adv.
Ms. Anshula Vijay Kumar Grover, AOR
For Respondent(s)UPON hearing the counsel the Court made the following
O R D E R

Permission to file appeals is granted.

Delay condoned.

Signature Not Verified
02/04/2020 10:52
E-MAIL :
DPR.COURT@E
184251 607
R-0000

2

Applications for impleadment are allowed.

Applications seeking exemption from filing certified copy of the impugned order(s) are allowed.

Issue notice.

In the meantime, there shall be stay of operation of the impugned orders dated 10.07.2019 and 14.11.2019 passed by the National Green Tribunal, Principal Bench, New Delhi.

(R. NATARAJAN)
AR-cum-PS

(PARVEEN KUMARI PASRICHA)
BRANCH OFFICER

Corrected on 19.11.2019

Item No. 02

Court No. 1

**BEFORE THE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI**

Original Application No. 1038/2018

(With report dated 01.11.2019)

News item published in "The Asian Age" Authored by Sanjay Kaw
Titled "CPCB to rank industrial units on pollution levels"

Date of hearing: 14.11.2019

CORAM: HON'BLE MR. JUSTICE ADARSH KUMAR GOEL, CHAIRPERSON
HON'BLE MR. JUSTICE S.P WANGDI, JUDICIAL MEMBER
HON'BLE MR. JUSTICE K. RAMAKRISHNAN, JUDICIAL MEMBER
HON'BLE DR. NAGIN NANDA, EXPERT MEMBER
HON'BLE MR. SAIBAL DASGUPTA, EXPERT MEMBER

For Respondent(s): Mr. Raj Kumar, Advocate
Ms. Nandini Sen, Advocate for State of West
Bengal
Mr. Attin Shankar Rastogi, Advocate
Mr. Dhananjay Bajjal, Advocate for TSPCB

ORDER

1. The question for consideration is remedial action for control of pollution in identified polluted industrial clusters in compliance of earlier order of this Tribunal dated 10.07.2019 requiring the statutory authorities to take action by way closure, prosecution and recovery of compensation from identified polluters in polluted industrial clusters. The said directions are set out in later part of this order.
2. The matter has been earlier dealt with inter alia vide orders dated 13.12.2018 and 10.07.2019 in the light of Comprehensive

Environmental Pollution Index (CEPI) which includes weightages on nature of pollutants, ambient pollutant concentrations, receptors (number of people affected) and additional high risk element prepared by the CPCB in exercise of its statutory functions under the Air (Prevention and Control of Pollution) Act, 1981 (the Air Act), the Water (Prevention and Control of Pollution) Act, 1974, (the Water Act) and the Environment (Protection) Act, 1986 (the EPA Act). Based on the data with regard to pollution, the areas are ranked as 'critically polluted area' (CPA), 'severely polluted area' (SPA) and 'other polluted areas' (OPAs).

3. Vide order dated 13.12.2018, this Tribunal directed the Pollution Control Boards / Pollution Control Committees (PCBs/PCCs) to finalize time bound action plan to bring all the Polluted Industrial Areas (PIAs) within safe parameters as per the Air Act, the Water Act and the EPA Act. Accordingly, report was compiled by the CPCB and furnished to the MoEF&CC as shown by a letter dated 17.05.2019 which was handed over during the hearing before this Tribunal on 10.07.2019.
4. After considering the said data, this Tribunal in the order dated 10.07.2019 held that the Rule of Law required prohibiting polluting activities to protect the environment and public health. While remedial action may certainly be planned, current violation of law could not be ignored and was actionable by way of stopping polluting activities, initiating prosecution and recovering compensation on 'Polluter Pays' principle. The statutory authorities are accountable for performing their statutory duties. Referring to some of the earlier orders on the subject, this Tribunal observed:

“7. Ill effects of industrial pollution on the environment and public health are well acknowledged. This has made it necessary to strictly apply the principles of ‘Sustainable Development’ and permit any activity to be carried out without degrading the environment. The statutory scheme under the Air Act, the Water Act and the EPA Act provides for standards for air and water quality which must be maintained and violation thereof is a criminal offence¹. Any violation has to be visited with stopping of polluting activity, prosecution and compensation for restoration of environment. Accordingly, in the order dated 13.12.2018 this Tribunal observed:

“5. Purpose of economic development in any region is to provide opportunities for improved living by removing poverty and unemployment. While industrial development invariably creates more jobs in any region, such development has to be sustainable and compliant with the norms of environment. In absence of this awakening or tendency for monitoring, industrialization has led to environmental degradation on account of industrial pollution. It is imperative to ensure that steps are taken to check such pollution to uphold statutory norms. Adequate and effective pollution control methods are necessary.

6. Dust, smoke, fume and toxic gas emissions occur as a result of highly polluting industries such as thermal power plants, coal mines, cement, sponge iron, steel and ferrow alloys, petroleum and chemicals unless right technology is used and precaution taken. Industry specific clusters have not only become hazardous but also cause irreparable damage to our ecology and environment, often breaching the environment’s carrying capacity, adversely affecting public health.

7. In Karnataka Industrial Areas Development Board vs. C. Kenchappa & Ors², the Hon’ble Supreme Court observed, as guiding rules for Sustainable Development, that humanity must take no more from nature than man can replenish and that people must adopt lifestyles and development paths that work within the nature’s limit. In Vellore Citizens Welfare Forum Vs. Union of India, the Hon’ble Supreme Court recognized the Precautionary Principle and explained that environmental measures by the State Government and the statutory authorities

¹ Section 7 read with Section 15 of the EPA Act, Section 24 read with Section 41 and Section 45A of the Water Act, Section 21 and Section 22 read with Section 37 of the Air Act.

² (2006) 6 SSC 383

must anticipate, prevent and attack the causes of environmental degradation.

8. This Tribunal has applied the same principles in deciding matters before it in terms of Section 20 of the National Green Tribunal Act 2010.

9 to 12....xxxx.....xxxx.....xxxx

13. The action plan to be prepared in the States may be done by the Committee constituted by the Chief Secretary within one month from today as several Departments may be involved in the exercise. The final preparation of the action plan including its execution may be overseen by the Chief Secretary of the concerned State, along with the other connected major environmental issues of the States, such as pollution of river stretches, nonattainment cities in terms of air quality and solid waste management, utilization of treated sewage, covered by order of this Tribunal dated 20.09.2018 in Original Application No. 673/2018, News Item Published in 'The Hindu' authored by Shri. Jacob Koshy titled "More river stretches are now critically polluted: CPCB", order dated 08.10.2018 in Original Application No. 681/2018, News Item Published In 'The Times of India' Authored by Shri. Vishwa Mohan Titled "NCAP with Multiple Timelines to Clear Air in 102 Cities to be released around August 15", order dated 20.08.2018 in Original Application No. 606/2018, Compliance of Municipal Solid Waste Management Rules, 2016 and order dated 27.11.2018 in Original Application No. 148/2016, Mahesh Chandra Saxena Vs. South Delhi Municipal Corporation & Ors. The Chief Secretary will take meetings on all these issues once in three months (quarterly) and will forward Report to NGT by e-mail."

- 8. We may also note that on 16.01.2019, while considering the issue of compliance of Solid Waste Management Rules, 2016 and other Waste Management Rules in O.A. No. 606/2018, Compliance of MSW Rules, 2016, the Tribunal required the presence of the Chief Secretaries in person after monitoring the subjects mentioned in the said order which included polluted industrial clusters.*
- 9. Accordingly, the Chief Secretaries appeared before this Tribunal and filed their respective versions on the subject. They have been asked to take necessary steps to enforce the environment norms and furnish periodical*

reports to this Tribunal. The directions include monitoring of important environmental issues including the issue of polluted industrial clusters by a Central Monitoring Committee with representatives from the Central Government and the Chief Secretaries of the States, undertaking carrying capacity study of the areas where violation of environmental norms is established, training programme of the officers concerned with the enforcement of the environmental norms, preparation of annual environmental plan for the country giving status of gaps in compliance of environmental norms.³ The Tribunal noted the private studies which may need to be verified assessing the number of deaths and diseases from pollution.⁴

“38. Death attributable to pollution to be 2.51 million in 2015, highest in the world. Air pollution, the number of deaths in India from ambient air pollution was 1.09 million, while deaths from household air pollution from solid fuels were 0.97 million. In the case of water pollution, 0.5 million deaths were caused by unsafe water source, while unsafe sanitation caused 0.32 million deaths. Deaths from air pollution were a result of diseases such as heart disease, stroke, lung cancer, and chronic obstructive pulmonary disease (COPD). Pollution has been responsible for the most non communicable disease deaths. India ranks a dismal 110 of 149 countries on the Sustainable Development Index. With rapid urbanization, the country is facing massive waste management challenge. Over 377 million urban people live in 7,935 towns and cities and generate 62 million tonnes of municipal solid waste per annum. Only 43 million tonnes (MT) of the waste is collected, 11.9 MT is treated and 31 MT is dumped in landfill sites. An alarming 80% of India’s surface water is polluted. Indian cities generate 10 billion gallons or 38 billion litres of municipal waste water every day, out of which only 29% of it is treated.

40. In case extent of convictions for the environment related offences do not correspond to the extent of crime, paradigm shift in policies and strategies for implementation of law may need to be considered. Similarly, the mechanism for recovery of compensation may need to be revised on that pattern. Such review of policy cannot be left to the Local Bodies or the Pollution Control Boards but has to be at highest level in the State and further review at the national level. As noted in some of the studies, the ranking of the country

³ O.A 606/2018, order dated 17.05.2019, at para 27

⁴ Ibid

in compliance of environmental norms needs to be brought to respectable higher position which may be possible only if there is change in policies and strategies for implementation of necessary norms at every level in right direction. The scale of compensation needs to be suitably revised so that the same is deterrent and adequate to meet the cost of reversing the pollution.”

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11. During the hearing today, a copy of the letter dated 17.05.2019 was handed over by the Learned Counsel for the CPCB, indicating the latest CEPI scores for 100 polluted industrial areas/clusters monitored during 2018. The said scores are as follows:

The CEPI Scores in descending order for Industrial Areas/Clusters monitored during 2018

Sl. No.	Name of Polluted Industrial Areas (PIAs)	Air	Water	Land	* CEPI Score	# Status of Environment
1.	Tarapur(Maharashtra)	72.00	89.00	59.25	93.69	Ac_Wc_Ls
2.	Najafgarh-Drain basin including Anand Parbat, Naraina, Okhla, Wazirpur(Delhi)	85.25	86.00	55.75	92.65	Ac_Wc_Ls
3.	Mathura(Uttar Pradesh)	86.00	81.00	45.00	91.10	Ac_Wc_Ln
4.	Kanpur(Uttar Pradesh)	66.00	85.00	45.00	89.46	Ac_Wc_Ln
5.	Vadodara(Gujarat)	82.00	80.75	48.75	89.09	Ac_Wc_Ln
6.	Moradabad(Uttar Pradesh)	76.00	71.50	68.75	87.80	Ac_Wc_Lc
7.	Varanasi-Mirzapur(Uttar Pradesh)	67.50	80.00	39.63	85.35	Ac_Wc_Ln
8.	Bulandsahar-Khurza(Uttar Pradesh)	79.50	76.00	36.75	85.23	Ac_Wc_Ln
9.	Gurgaon(Haryana)	70.00	80.00	36.75	85.15	Ac_Wc_Ln
10.	Manali (Tamil Nadu)	59.75	72.25	71.75	84.15	As_Wc_Lc
11.	Panipat(Haryana)	66.00	72.75	60.00	83.54	Ac_Wc_Lc
12.	Firozabad(Uttar Pradesh)	76.00	72.00	32.50	81.62	Ac_Wc_Ln
13.	Udham Singh Nagar (Uttarakhand)	33.00	79.50	26.00	81.26	An_Wc_Ln
14.	Jodhpur (Rajasthan)	67.00	66.00	65.00	81.16	Ac_Wc_Lc
15.	Pali (Rajasthan)	66.00	65.00	65.50	80.48	Ac_Wc_Lc
16.	Ankleshwar (Gujarat)	72.00	57.50	51.00	80.21	Ac_Ws_Ls
17.	Gajraula Area(Uttar Pradesh)	71.00	70.00	45.00	80.14	Ac_Wc_Ln
18.	Vapi (Gujarat)	66.00	75.00	30.00	79.95	Ac_Wc_Ln
19.	Siltara Industrial Area	76.00	51.75	31.75	79.94	Ac_Ws_Ln

	(Chhattisgarh)					
20.	Bhiwadi (Rajasthan)	66.50	71.00	44.75	79.63	Ac_Wc_Ln
21.	Vellore -North Arcot (Tamil Nadu)	49.00	75.00	35.75	79.38	An_Wc_Ln
22.	Sanganer Industrial Area (Rajasthan)	65.00	71.88	39.50	79.10	Ac_Wc_Ln
23.	Byrnihat (Assam)	67.00	70.50	39.50	78.31	Ac_Wc_Ln
24.	Peenya(Karnataka)	41.00	66.00	70.00	78.12	An_Wc_Lc
25.	Jaipur (Rajasthan)	61.88	71.88	31.75	77.40	Ac_Wc_Ln
26.	Surat (Gujarat)	46.00	68.25	56.00	76.43	An_Wc_Ls
27.	Chandrapur (Maharashtra)	75.00	23.75	23.75	76.41	Ac_Wn_Ln
28.	Agra(Uttar Pradesh)	60.00	66.88	47.00	76.22	Ac_Wc_Ln
29.	Pattancheru Bollaram (Telangana)	56.00	70.00	32.25	75.42	As_Wc_Ln
30.	Jalandhar (Punjab)	53.50	66.88	44.50	74.76	As_Wc_Ln
31.	Ludhiana (Punjab)	53.50	71.00	16.00	73.48	As_Wc_Ln
32.	Tiruppur (Tamil Nadu)	33.00	65.00	64.00	72.39	An_Wc_Lc
33.	Ghaziabad(Uttar Pradesh)	57.50	66.00	32.25	72.30	As_Wc_Ln
34.	Mettur (Tamil Nadu)	41.25	19.38	69.38	71.82	An_Wn_Lc
35.	KIADB Industrial Area, Jigini, Anekal (Bengaluru)	52.00	66.00	28.25	70.99	As_Wc_Ln
36.	Vatva(Gujarat)	57.00	66.00	25.50	70.94	As_Wc_Ln
37.	Raipur (Chhattisgarh)	67.00	45.75	25.00	70.77	Ac_Wn_Ln
38.	Rajkot(Gujarat)	51.75	61.50	45.75	70.62	As_Wc_Ln
39.	Aurangabad(Maharashtr ra)	45.00	65.38	28.75	69.85	An_Wc_Ln
40.	Dombivali (Maharashtra)	62.00	63.50	27.25	69.67	Ac_Wc_Ln
41.	Nashik(Maharashtra)	56.50	60.00	42.00	69.49	As_Wc_Ln
42.	Batala (Punjab)	63.00	62.75	25.50	68.92	Ac_Wc_Ln
43.	Noida(Uttar Pradesh)	59.75	62.75	27.00	68.76	As_Wc_Ln
44.	Baddi(Himachal Pradesh)	63.00	63.75	19.75	68.26	Ac_Wc_Ln
45.	Vijayawada(Andhra Pradesh)	60.50	49.25	38.75	68.04	Ac_Wn_Ln
46.	Bandel (West Bengal)	59.50	47.00	42.75	67.64	As_Wn_Ln
47.	Ramgarh(Jharkhand)	56.75	50.00	46.25	66.75	As_Ws_Ln
48.	Kukatpally (Telangana)	43.75	61.00	32.00	66.46	An_Wc_Ln
49.	Ib-Valley (Orissa)	48.75	59.00	36.75	66.35	An_Ws_Ln
50.	Tuticorin (Tamil Nadu)	29.75	46.00	61.00	66.34	An_Wn_Lc
51.	Navi Mumbai(Maharashtra)	56.00	63.00	16.00	66.32	As_Wc_Ln
52.	Meerut(Uttar Pradesh)	52.00	65.00	6.00	66.09	As_Wc_Ln
53.	Parwanoo(Himachal Pradesh)	19.00	61.88	53.75	65.77	An_Wc_Ls
54.	Kala Amb(Himachal Pradesh)	17.00	64.00	27.75	65.70	An_Wc_Ln

55.	Bidar(Karnataka)	31.00	60.00	45.50	65.64	An_Wc_Ln
56.	Durgapur (West Bengal)	62.50	43.50	18.75	65.56	Ac_Wn_Ln
57.	Aligarh(Uttar Pradesh)	56.25	61.88	11.88	64.42	As_Wc_Ln
58.	Hajipur(Bihar)	57.50	41.13	39.25	64.36	As_Wn_Ln
59.	Hazaribagh(Jharkhand)	61.00	20.00	41.00	64.20	Ac_Wn_Ln
60.	Coimbatore (Tamil Nadu)	47.25	53.75	45.25	63.64	An_Ws_Ln
61.	Singrauli (UP & MP)	45.00	57.25	27.75	62.59	An_Ws_Ln
62.	Cuddalore (Tamil Nadu)	25.00	58.25	41.25	62.56	An_Ws_Ln
63.	Faridabad(Haryana)	55.25	53.75	28.75	62.17	As_Ws_Ln
64.	Bhavnagar (Gujarat)	61.00	15.50	15.50	61.94	Ac_Wn_Ln
65.	Howrah (West Bengal)	60.50	20.00	16.00	61.76	Ac_Wn_Ln
66.	Paradeep (Orissa)	43.00	57.50	17.00	60.61	An_Ws_Ln
67.	Erode (Tamil Nadu)	34.13	47.00	52.75	60.33	An_Wn_Ls
68.	Saraikela (Jharkhand)	57.75	17.50	34.00	60.26	As_Wn_Ln
69.	Kattedan(Telangana)	42.25	50.75	45.25	60.17	An_Ws_Ln
70.	Dhanbad(Jharkhand)	43.00	57.50	12.50	59.78	An_Ws_Ln
71.	Indore(Madhya Pradesh)	18.50	56.88	20.75	58.53	An_Ws_Ln
72.	Bhadravati(Karnataka)	45.00	52.00	30.00	58.48	An_Ws_Ln
73.	Mandideep (Madhya Pradesh)	56.00	55.25	10.00	58.43	As_Ws_Ln
74.	Mangalore(Karnataka)	15.00	54.50	54.25	58.20	An_Ws_Ls
75.	Barajamda(Jharkhand)	51.88	25.63	46.75	57.64	As_Wn_Ln
76.	Korba (Chhattisgarh)	43.75	17.75	54.00	57.57	An_Wn_Ls
77.	Ahmedabad(Gujarat)	53.50	48.50	16.00	57.11	As_Wn_Ln
78.	Haridwar (Uttarakhand)	50.75	52.38	13.75	55.70	As_Ws_Ln
79.	Asansol (West Bengal)	54.00	16.25	13.75	55.03	As_Wn_Ln
80.	Chembur(Maharashtra)	52.25	50.75	10.00	54.67	As_Ws_Ln
81.	Morbi (Gujarat)	51.00	47.25	14.00	54.24	As_Wn_Ln
82.	Mandi Govindgarh (Punjab)	23.75	53.75	1.50	53.91	An_Ws_Ln
83.	Raichur(Karnataka)	32.75	47.88	32.50	53.42	An_Wn_Ln
84.	West Singhbhum(Jharkhand)	51.88	25.88	11.25	53.28	As_Wn_Ln
85.	Greater Kochin (Kerala)	47.38	35.88	29.50	52.94	An_Wn_Ln
86.	Pimpri-Chinchwad(Maharashtra)	52.00	6.25	5.25	52.16	As_Wn_Ln
87.	Gwalior (Madhya Pradesh)	50.00	43.13	7.75	51.67	As_Wn_Ln
88.	Junagarh (Gujarat)	47.00	25.00	35.00	51.64	An_Wn_Ln
89.	Jajpur (Orissa)	43.50	26.25	41.25	49.62	An_Wn_Ln
90.	Nagda -Ratlam (Madhya Pradesh)	12.00	47.00	28.00	48.78	An_Wn_Ln

91.	Jamshedpur(Jharkhand)	46.00	19.25	20.25	48.10	An_Wn_Ln
92.	Mahad(Maharashtra)	41.00	35.75	29.00	47.12	An_Wn_Ln
93.	Bhillai-Durg (Chhattisgarh)	43.00	32.75	19.75	46.69	An_Wn_Ln
94.	Angul Talchar (Orissa)	44.75	13.25	23.00	46.43	An_Wn_Ln
95.	Halua (West Bengal)	45.00	35.00	3.75	45.72	An_Wn_Ln
96.	Vishakhapatam (Andhra Pradesh)	27.25	12.75	42.75	44.74	An_Wn_Ln
97.	Dewas (Madhya Pradesh)	28.00	31.63	31.75	37.79	An_Wn_Ln
98.	Jharsuguda (Orissa)	36.00	21.50	8.75	37.20	An_Wn_Ln
99.	Digboi (Assam)	23.50	25.25	6.50	26.39	An_Wn_Ln
100	Pithampur (Madhya Pradesh)	13.50	19.50	6.75	20.23	An_Wn_Ln

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2. Question for consideration is whether mere making of action plans obviates the requirement of enforcing the law. Continued polluting activities are criminal offences under the law of the land. The rule of law requires prohibiting such activities to⁵ safeguard the environment and the innocent victims.⁶

13. The answer has to be in the negative. Once the industrial clusters have been notified as polluting, while action plans may certainly be prepared, the polluting activity, which is a criminal offence, cannot be allowed to be continued. The essence of rule of law is that no activity which is against the law is allowed to continue and the person violating the law is punished according to law.⁷ Thus merely requiring improvement does not obviate the need for punishing the law violators/polluters; stopping polluting activity and recovering compensation for the damage already caused so as to recover the cost of restoration⁸ is the

⁵ Under Section 5 of the EPA Act, Section 31A of the Air Act and Section 33A of the Water Act, the power of Board to give directions includes the power to direct the closure, prohibition or regulation of any industry, operation or process; or the stoppage or regulation of the supply of electricity or water or any other service.

⁶ [https://www.thelancet.com/journals/lanplh/article/PIIS2542-5196\(18\)30261-4/fulltext](https://www.thelancet.com/journals/lanplh/article/PIIS2542-5196(18)30261-4/fulltext) stating 1.24 million deaths in India in 2017, which were 12.5% of the total deaths, were attributable to air pollution, including 0.67 million from ambient particulate matter pollution and 0.48 million from household air pollution. ⁷ Goa Foundation Vs. Union of India and Ors., (2014) 6 SCC 590, at para 72-75, the Supreme Court noted the power that rests with the Pollution Control Board under Section 31 A of the Air Act and Section 33 A of the Water Act and directed that the authorities should take stringent actions in line with these power in cases of polluting industries. ⁸ Tirupur Dyeing Factory Owners Association Vs. Noyyal River Ayacutdars Protection Association & Ors., (2009) 9 SCC 737, in paras 26, 27, 33 & 34, the Supreme Court emphasis on developmental activities to be such that it does not compromises with the ability of the future generation to meet their needs and in this regard, authorities are to take into consideration the macro effect of wide-scale land and environmental degradation caused by absence of remedial measures.

⁷ Goa Foundation Vs. Union of India and Ors., (2014) 6 SCC 590, at para 72-75, the Supreme Court noted the power that rests with the Pollution Control Board under Section 31 A of the Air Act and Section 33 A of the Water Act and directed that the authorities should take stringent actions in line with these power in cases of polluting industries.

⁸ Tirupur Dyeing Factory Owners Association Vs. Noyyal River Ayacutdars Protection Association & Ors., (2009) 9 SCC 737, in paras 26, 27, 33 & 34, the Supreme Court emphasis on

mandate of law. This having not been done, the Tribunal is under a duty to direct the statutory regulators to perform their functions and take steps forthwith for stopping polluting activities, initiating prosecutions against the polluters and assessing and recovering compensation from such identified polluters at least for five years which is the period specified under Section 15(3) of the National Green Tribunal Act, 2010.

14. We reiterate that economic development is not to be at the cost of health of the public and in violation of law of the land. Unless the polluting industries tackle the problem they have created, their operations have to be stopped/suspended.⁹ Reference may be made to the judgement in the case of *Indian Council for Enviro Legal Action & Ors. Vs. Union of India & Ors.*:¹⁰

“Respondents 4 to 8 have earned the dubious distinction of being categorised as “rogue industries”. They have inflicted untold misery upon the poor, unsuspecting villagers, de-spoiling their land, their water sources and their environment – all in pursuance of their private profit. They have forfeited all claims of any consideration by this Court. Accordingly, we herewith order the closure of all plants and factories of Respondents 4 to 8 located in Bichhri village. The RPCB is directed to seal all factories/units/plants of the said respondents forthwith.”

15. We may note that this Tribunal has dealt with cases of industrial pollution and exercising its jurisdiction under Sections 14, 15 and 20 of the NGT Act, 2010 directed the regulatory authorities to prohibit polluting activities, prosecute the polluters and assess and recover compensation. In the case of *Morbi Industrial Cluster*,¹¹ which ranks at 81 based on its CEPI score, (where air pollution is critical though overall index places it in OPA), the Tribunal noted the air quality as shown in the inspection report furnished in the said case, to be as follows:

developmental activities to be such that it does not compromise with the ability of the future generation to meet their needs and in this regard, authorities are to take into consideration the macro effect of wide-scale land and environmental degradation caused by absence of remedial measures.

⁹ *M.C Mehta (Badkhal and Surajkund Lakes Matters) vs. Union of India & Ors.*, (1997) 3 SCC 715 at para 10 & 11, where the Supreme Court prohibited any construction activities around the said lakes on account of precautionary principle to protect these lakes; *Vellore Citizens Welfare Forum Vs. Union of India & Ors.*, (1996) 5 SCC 647 at para 9, where the Supreme Court discussed the rights guaranteed under Article 21 of the Constitution of India and directed that all tanneries which have not obtained the consents will be not reopened and that no new tanneries will be permitted to be open in the prohibited area.

¹⁰ (1996) 3 SCC 212 at para 70.

¹¹ Order dated 06.03.2019 in Original Application No. 20/2017 (WZ), *Babubhai Ramubhai Saini Vs. Gujarat Pollution Control Board & Ors.*

“Ambient Air Quality Status: As per National Green Tribunal committee report average ambient air quality (7 Stations) monitored PM10 = 552.66 µg/m³, PM2.5 = 289.61 µg / m³, SO₂ = 152.81 µg /m³. Compared to that, Average ambient air quality monitored (4 Stations) in last 3 months (Aug- 18 to Nov-18) is PM10 = 199.1 µg /m³, PM2.5 = 60.6 µg /m³. Though not meeting with standards, this shows improvement in air quality of MorbiWankner Region.”

16. *Since the industries in the said area were operating in violation of Air Act, having adverse consequences on health and environment, applying the Sustainable Development and Precautionary principles, the Tribunal directed the GPCB to close all the coal gasifier industries and take steps for prosecution of such industries which violated the law and recover compensation for the damage to the public health to be assessed by a Joint Committee of GPCB, CPCB and NEERI, taking into account the cost of restoration of the environment and the element of deterrence.¹²*

17. *The Tribunal observed:*

“22. Purpose of economic development in any region is to provide opportunities for improved living by removing poverty and unemployment. While industrial development invariably creates more jobs in any region, such development has to be sustainable and compliant with the norms of environment. In absence of this awakening or tendency for monitoring, industrialization has led to environmental degradation on account of industrial pollution. It is imperative to ensure that steps are taken to check such pollution to uphold statutory norms. Adequate and effective pollution control methods are necessary.

23. We may also note that as per data compiled by the CPCB Morbi Wankaner is one of the polluted industrial clusters. Vide order dated 13.12.2018 in Original Application No. 1038/2018, this Tribunal considered the subject matter of critically polluted industrial clusters and directed preparation of action plans by the respective States for remedying the situation.

24. Even though, this area is polluted but not ‘critically polluted’, the same may not be covered by the said order, but the fact remains that there is high amount of pollution as shown by the latest report of the GPCB quoted above in para no. 13.

¹² Order dated 06.03.2019 in Original Application No. 20/2017 (WZ), Babubhai Ramubhai Saini Vs. Gujarat Pollution Control Board & Ors

PM10 is equal to 552.66 and PM2.5 is equal to 289.61. Stringent measures are, thus, required in the interest of protection of environment and public health.

25. Accordingly, we allow the applications and direct the GPCB to close all coal gasifiers industries and units operating with the help of coal gasifiers without prejudice to such units switching over to non-coal gasifiers or PNG or technology consistent with the above report. The GPCB must initiate immediate steps for prosecution of the industries which have operated in violation of law and recover compensation for causing damage to the environment and public health. This amount may be assessed by a Committee with representatives of CPCB, GPCB and NEERI. The CPCB will be the nodal agency for coordination and compliance. The Committee may suggest restoration plan.”

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22. In view of water pollution caused by absence/dysfunctional CETPs/ETPs/STPs, the Tribunal has, in the case of Aryavart Foundation Vs. M/s Vapi Green Enviro Ltd. & Ors,¹³ directed all defaulting industries, other than green and white category, connected with CETP, to make deposits with the CPCB towards interim environmental compensation, pending assessment of actual compensation and further action¹⁴

(i) Large Industries – Rs. 1 crore each

(ii) Medium Industries – Rs. 50 Lakhs each

(iii) Small Industries – Rs. 25 Lakhs each

23. **In the present case, in view of massive exercise already done by CPCB, it is not necessary to require any further verification about the existence of pollution in the said PIAs.** The Tribunal can direct that the polluting activities cannot be allowed to continue till adequate measures are taken as the Tribunal is bound to apply the ‘Sustainable Development’¹⁵ ‘Precautionary’¹⁶ and ‘Polluter Pays’¹⁷

¹³ O.A 95/2018, order dated 11.01.2019

¹⁴ Para 55, of O.A 95/2018, order dated 11.01.2019

¹⁵ M.C Mehta Vs. Union of India (1997) 2 SCC 353, where the Supreme Court of India held – The development of industry is essential for the economy of the country, but at the same time the environment and the ecosystems have to be protected. The pollution created as a consequence of development must be commensurate with the carrying capacity of our ecosystem.

¹⁶ M.C Mehta vs. Union of India & Ors., (2009) 6 SCC 142, at para 23, 30 & 46, the Supreme Court addressed the issue of wide threat to forest ecology vis-à-vis the mining activities in the Aravalli hills and explained that it is important to evoke the precautionary principle to impose complete ban on mining in the Aravalli Range in state of Haryana

¹⁷ Indian Council for Enviro Legal Action & Ors. Vs. Union of India & Ors., (1996) 3 SCC 212 Para 16, Vellore Citizens Welfare Forum Vs. Union of India & Ors. (1996) 5 SCC 647 Para 12-18 – holding that “Polluter Pay” principle is ‘accepted principle and part of environmental law of the

principle under Section 20 of the National Green Tribunal Act, 2010 to protect the environment and the victims. **The statutory regulatory bodies can be required to straightaway identify the particular industrial units in the said PIAs that are causing pollution, particularly those units which fall under the red and orange category and take action against them by way of closing the polluting activity, initiating prosecution and assessing and recovering compensation. Pending such assessment, interim compensation may be recovered on the scale adopted by this Tribunal in the case of Vapi industrial area.**¹⁸

24. CPCB has compiled data of industrial clusters which are polluting in terms of air, water and other norms together. Under the law, even air pollution or water pollution or other pollution, are independent offences. The sustainable development and precautionary principle require any polluting activity to be prohibited and compensation recovered for damage caused from polluters. If there is air pollution, actionable under the Air Act, even if there is no violation of Water Act or EPA Act, such pollution cannot be ignored. There has to be prosecution, stopping of polluting activity and recovery of compensation for restoration of the environment. We have seen that even when norms of air, water and other pollution are being violated, prosecution, stopping of polluting activities and recovery of compensation is not taking place for which there is no justification. **Likewise action to prohibit polluting activity, initiating prosecution and recovery of compensation is required not merely for the PIAs based on violation of norms under all the heads, but also for areas where air, water or other pollution is found individually. Thus areas not covered by PIAs are also required to be governed by our directions for enforcing the law by way of stopping polluting activity and taking other steps. The fact that such pollution is taking place is evidenced by there being acknowledged pollution in the form of 351 polluted river stretches.¹⁹ and 102 non-attainment cities.²⁰**

25. CPCB must compile data of polluted industrial areas not confined to more than one parameters as is now being

country, even without specific statute. M.C Mehta Vs. Union of India & Ors., W.P (C) No. 13029/2015 order dated 24.10.2017 of the Supreme Court of India., O.A 95/2018, order dated 11.01.2019 & O.A No. 593/2017, order dated 03.08.2018: The Tribunal directed CPCB to take penal action against those accountable for failure in setting up CETPs/STPs/STPs and to recover compensation for damage to the environment.

¹⁸ Supra 15

¹⁹ O.A. 673/2018, News Item Published in 'The Hindu' authored by Shri. Jacob Koshy titled "More river stretches are now critically polluted: CPCB", Order dated 20.09.2018

²⁰ O.A. 681/2018, News Item Published In 'The Times of India' Authored by Shri. Vishwa Mohan Titled "NCAP with Multiple Timelines to Clear Air in 102 Cities to be released around August 15" order dated 08.10.2018

done, but also with respect to polluted areas based on water, air or other pollution individually. Compiling data for categorizing areas as polluted areas based on water pollution alone, or air pollution or other pollution alone may be a step in the right direction. Let this be now done in the next three months, with the assistance of State PCBs/PCCs or other experts. In this regard we may note that dealing with the industrial water pollution, this Tribunal directed the CPCB to compile its monitoring report with reference to 97 CETPs installed in different states as this was linked to 100 PIAs also.²¹

26. Needless to state that there is no right to carry on business in violation of pollution norms and right of statutory authorities is coupled with duty. Such right, does not carry any unlimited discretion of not taking action when pollution norms are violated.

27. **In view of the material compiled by the CPCB, with the assistance of SPCBs/PCCs, in respect of polluted industrial areas, where action is not being taken by statutory authorities, the Tribunal has to exercise its jurisdiction of directing performance of statutory functions and duties by the State boards/committees, following similar direction by the Apex Court.**²²

28. **Accordingly, we direct the CPCB in coordination with all State PCBs/PCCs to take steps in exercise of statutory powers under the Air (Prevention and Control of Pollution) Act, 1981, Water (Prevention and Control of Pollution) Act, 1974, Environment (Protection) Act, 1986 or any other law to prohibit operation of polluting activities in the said CPAs and SPAs within three months and furnish a compliance report to this Tribunal. The Central Pollution Control Board, in coordination with the State Boards/PCBs may make assessment of compensation to be recovered from the said polluting units for the period of last 5 years, taking into account the cost of restoration and cost of damage to the public health and environment and the deterrence element. The scale of deterrence may be related to the period and the frequency of defaults. Such other factors as may be found relevant may also be taken into account. No further industrial activities or expansion be allowed with regard to 'red' and**

²¹ O.A No. 593/2017, order dated 19.02.2019, Paryavaran Suraksha Samiti & Anr. Vs. Union of India & Ors.

²² M.C Mehta (Calcutta Tanneries' Matter) Vs. Union of India & Ors., (1997) 2 SCC 411, at para 17, the Supreme Court directed the Board to take action against defaulting tanneries which, including those which had not complied with the conditions under Water Act as mentioned in their consents. In M.C Mehta Vs. Union of India & Ors., (2004) 6 SCC 588, paras 37,48, 517 69, the Supreme Court passed direction on closure of industrial units which were illegally operating and were in violation of the Master Plan

'orange' category units till the said areas are brought within the prescribed parameters or till carrying capacity of area is assessed and new units or expansion is found viable having regard to the carrying capacity of the area and environmental norms. Pending assessment of compensation, interim compensation be recovered at the scale adopted by this Tribunal in the case of Vapi Industrial area as mentioned in para 22 above.

29. We further direct CPCB, with the assistance of SPCBs/PCCs or other experts, to compile information with regard to polluted industrial areas based on water pollution norms separately, air pollution norms separately and other pollution norm separately and notify such information on public domain within three months. On completing this exercise, action against identified individual polluters may be initiated on the same pattern on which direction have been issued in para 28 and furnish a report to this Tribunal in this regard also, before the next date.

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31. Thus, while CPCB was to compile data separately with reference to different type pollution in addition to comprehensive pollution, the State Boards /Committees or other regulatory bodies were to take action against the polluters in the said areas where data already compiled established existence of pollution so that load of pollution could be brought down for compliance of law and for protection of environment and health."

5. The above order was clarified vide order dated 23.08.2019 as follows:-

"10. What the Tribunal has directed is inter alia to "identify the particular industrial units in the said PIAs that are causing pollution, particularly those units which fall under the 'red' and 'orange' category and take action against them by way of closing the polluting activity, initiating prosecution and assessing and recovering compensation" 9. No ground whatsoever has been shown to review the said direction. Further direction of the Tribunal is that "No further industrial activities or expansion be allowed with regard to 'red' and 'orange' category units till the said areas are brought within the prescribed parameters or till carrying capacity of area is assessed and new units

or expansion is found viable having regard to the carrying capacity of the area and environmental norms.” 10 Objection to this direction is that there may be ‘red’ or ‘orange’ category units which may not in any manner add to the pollution. If it is so, all that is required is to determine viability of such units on ‘Precautionary’ principle by an appropriate mechanism. Reasons for doing so are that the area as per data available is polluted and ‘red’ and ‘orange’ category have higher potential for pollution. There is no absolute bar to such units being set up if they are found to be viable. This clarification should take care of any possible apprehension that the order of the Tribunal will obstruct any legitimate industrial activity. The MoEF&CC can forthwith devise an appropriate mechanism to ensure that new legitimate activity or expansion can take place after due precautions are taken in the areas in question by ‘red’ and ‘orange’ category of units.

11. Coming to the apprehension of the CPCB, it is clear from paras 28 and 32 of the order reproduced above that action has to be taken only against polluting activities. If any unit is compliant with the norms, such unit is not affected. There is no basis for apprehension that compensation may have to be paid twice. The provisions of Air Act, Water Act and EPA Act and the rules or other environment norms are to be enforced not only against the industrial units but also against every polluting activity whether the same has already been set up or is yet to be set up in terms of provisions of the law in question. This being the undisputed legal position, no further clarification remains necessary.”

6. Status report dated 01.11.2019 has been filed by the CPCB as follows:

“2.0 Action taken by CPCB

Actions taken for complying Hon'ble NGT orders in the matter of OA No. 1038/ 2018 are as follows:

- Since CEPI report including CEPI score, industrial areas covered under CPA & SPA, list of critical pollutants in CPA & SPA etc. is under consideration of MoEF&CC, CPCB requested MoEF&CC vide letter dated 9/9/2019 seeking

approval to share the information with SPCBs **(Annexure V)**.

- To comply point no. (i) to (iii) of order dated 10/7/2019, CPCB requested all concerned SPCBs/PCCs vide letter dated 23/9/2019, to ensure that environmental surveillance mechanism is in place particularly in polluted industrial areas and steps taken against polluting activities not-complying with prescribed norms **(Annexure-VI)**. Further, CPCB requested all concerned SPCBs/PCCs vide letter dated 25/10/2019, to provide the updated status on the action taken for compliance of Hon'ble NGT Order **(Annexure-VII)**.

- To comply point no. (iv) of the order dated 10/7/2019, CPCB compiled information with regard to polluted industrial areas based on water pollution norms separately, air pollution norms separately and ground water pollution norm separately and the list was submitted to MoEF&CC on 26/9/2019 for consideration and approval.

- To comply point no. (iii) of the order dated 23/8/2019, CPCB has requested MoEF&CC vide letters dated 13/9/2019 and 3/10/2019 to devise an appropriate mechanism to ensure that new legitimate activity or expansion can take place after due precautions are taken in the areas in question by Red and Orange category of units and circulate to SPCBs/PCCs for implementation **(Annexure-VIII & IX)**.

- MoEF&CC vide letter dated 9/10/2019 asked CPCB to hold a consultation meeting with stakeholders to finalise mechanism. Accordingly, a meeting was organised with concerned stakeholders to consult draft mechanism prepared by MoEF&CC for environmental management of Critically Polluted Areas (CPAs) and Severely Polluted Areas (SPAs) and consideration of projects listed in Red & Orange categories in those areas. The minutes of the meeting along with mechanism evolved after consultation with stakeholders were sent to MoEF&CC vide letter dated 18/10/2019 for necessary action.

- MoEF&CC vide letter dated 24/10/2019 asked CPCB to share the mechanism with the State /UT Govts. and SPCB/PCCs for implementation **(Annexure-X)**. Accordingly, CPCB vide letter dated 25/10/2019 communicated the mechanism to the concerned State /UT Govts. and SPCB/ PCCs for necessary action **(Annexure-XI)**.

MoEF&CC also asked CPCB that report regarding CEPI and EPI assessment study may be put up to Ministry for further deliberation, which has been done (Annexure-XII)."

7. Mechanism circulated by the CPCB by letter dated 24.10.2019 proposes environmental management of CPAs and SPAs and the mitigation measures proposed.
8. As already noted, while every mitigation measures must be taken, this cannot be ground not to take any legal action for violation of law. The status report does not refer to compliance of directions for taking coercive measures for enforcement of the Air Act, the Water Act and the EPA Act by prohibiting operation of polluting activities and assessing and recovering compensation on 'Polluter Pays' principle, including interim compensation of which scale was specified in the said order.
9. In view of the above, since the data compiled so far shows increasing trend of air, water and soil pollution, meaningful action must result in reversing such trend and the violators of law cannot be allowed to have a free run at the core of environment and public health. Inaction by the statutory authorities is also at the cost of Rule of Law which is the mandate of the Constitution and is necessary for meaningful enforcement of legitimate constitutional rights of citizens and basic duty of a welfare State under the Constitution.
10. We may note the observation of the Hon'ble Supreme Court in the subject of accountability of authorities for failing to discharge their duties. In **M.C. Mehta v. UOI & Ors.**, W.P Civil No. 13029/1985 vide order dated 04.11.2019, the Hon'ble Supreme Court observed:

“.....Obviously, it is writ large that the State Governments, Government of NCT of Delhi and civic bodies have miserably failed to discharge their liability as per the directive principles of State Policy which have found statutory expression, they are being made statutory mockery and also the directions of this Court and High Courts in this regard are being violated with impunity.

.... Time has come when we have to fix the accountability for this kind of situation which has arisen and is destroying right to life itself in gross violation of Article 21 of the Constitution of India.

.... Everybody has to be answerable including the top state machinery percolating down to the level of gram panchayat. The very purpose of giving administration power up to the panchayat level is that there has to be proper administration and there is no room for such activities. The action is clearly tortuous one and is clearly punishable under statutory provisions, besides the violation of the Court's order.”

In Techhi Tagi Tara vs. Rajendra Singh Bhandari and Ors., (2018) 11 SSC 734, it was observed:

“2..... There can be no doubt that the protection and preservation of the environment is extremely vital for all of us and unless this responsibility is taken very seriously, particularly by the State Governments and the SPCBs, we are inviting trouble that will have adverse consequences for future generations. Issues of sustainable development, public trust and intergenerational equity are not mere catch words, but are concepts of great importance in environmental jurisprudence.

4. One of the principal attributes of good governance is the establishment of viable institutions comprising professionally competent persons and the strengthening of such institutions so that the duties and responsibilities conferred on them are performed with dedication and sincerity in public interest. This is applicable not only to administrative bodies but more so to statutory authorities- more so, because statutory authorities are the creation of a law made by a competent legislature, representing the will of the people.”

11. The Tribunal has thus no option except to reiterate that meaningful action has to be taken by the State PCBs/PCCs as already directed and action taken report furnished showing the number of identified polluters in polluted industrial areas mentioned above, the extent of

closure of polluting activities, the extent of environmental compensation recovered, the cost of restoration of the damage to the environment of the said areas, otherwise there will be no meaningful environmental governance. This may be failure of rule of law and breach of trust reposed in statutory authorities rendering their existence useless and burden on the society. On default, the Tribunal will have no option except to proceed against the Chairmen and the Member Secretaries of the State PCBs/PCCs by way of coercive action under Section 25 of the National Green Tribunal Act, 2010 read with Section 51 CPC. Such action may include replacement of persons heading such PCBs/PCCs or direction for stopping their salaries till meaningful action for compliance of order of this Tribunal. The Tribunal may also consider deterrent compensation to be recovered from the State PCBs/PCCs. Such action taken reports strictly in terms of law and order of this Tribunal referred to above may be furnished by the State PCBs/PCCS on or before 31.01.2020 to the CPCB. The CPCB may prepare a tabulated analysis of the same and file a consolidated report before this Tribunal before February 15, 2020 by email at judicial-ngt@gov.in. The CPCB may also revise its mechanism for expansion and new activities by red and orange category of industries in critically/ severely polluted areas consistent with the spirit of the earlier orders of this Tribunal and principles of environmental law to bring down the pollution load and ensure that activities do not further add to such load.

12. A copy of this order may be communicated by the CPCB to all the State PCBs/PCCs forthwith.

List for further consideration on 04.03.2020. CPCB may provide its assessment reports on the subject to the concerned SPCBs/PCCs.

Adarsh Kumar Goel, CP

S.P Wangdi, JM

K. Ramakrishnan, JM

Dr. Nagin Nanda, EM

Saibal Dasgupta, EM

November 14, 2019
Original Application No. 1038/2018
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