PRINCIPAL BENCH, NEW DELHI

M.A. No. 26/2019 In Original Application No. 325/2015 (I.A. No. 700/2019) (M.A. No. 252/2019)

In the matter of:

Lt. Col. Sarvadaman Singh Oberoi Vs Uol & Ors

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J. Chandra Babu

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

Place: Delhi

Dated: 22.05.2020

REPLY OF CPCB SEEKING ADDITIONAL TIME OF SIX MONTHS FOR SUBMISSION OF CONSOLIDATED STATUS REPORT FOR ENSURING COMPLIANCE TO HON'BLE NGT ORDERS DATED 10.5.2019 AND 25.02.2020

In

M.A. No. 26/2019

In

Original Application No. 325/2015 (I.A. No. 700/2019) (M.A. No. 252/2019)

In the matter of:

Lt. Col. Sarvadaman Singh Oberoi Vs Uol & Ors



Central Pollution Control Board

(Ministry of Environment, Forest & Climate Change, Govt. of India)
Parivesh Bhawan, East Arjun Nagar,

Delhi - 110032

May 22, 2020

1. Introduction

Hon'ble NGT vide order dated 10.5.2019 in M.A No. 26 of 2019 in OA No 325 of 2015 (IA No. 700/2019) M.A. No. 252 of 2019 in the matter of Lt. Col. Sarvadaman Singh Oberoi Vs Union Bank of India & Ors. before Hon'ble NGT, PB, New Delhi directed as follows: -

Para.13-

- To give effect to 'Precautionary' principle and 'Sustainable Development' principle, directed that all the States and UTs to review the existing framework of restoration all the water bodies by preparing an appropriate action plan and such action plans may be prepared within three months and a report furnish to the CPCB.
- The CPCB may examine all such plans and furnish its comments to this tribunal within two months thereafter

Para.14- The CPCB may prepare and place on its website guidelines in the matter of restoration of water bodies in the light of the above order within one month

Based on the status report filed by CPCB, Hon'ble National Green Tribunal (NGT) passed order on 25.02.2020 in M. A No. 26 of 2019 in OA No 325 of 2015 (IA No. 700/2019) M.A. No. 252 of 2019 in the matter of Lt. Col. Sarvadaman Singh Oberoi Vs Union Bank of India & Ors Relevant portion (Para-5) of the directions passed by the Hon'ble NGT on 25.02.2020 is reproduced below: -

Para.5- Having regard to the significance of the issue and unsatisfactory response of the States as shown above, we direct that the information may be furnished by all the States/UTs by March 31, 2020 positively to the CPCB failing which the States will be liable to pay compensation at the rate of Rs. 1 lakh per month till information is furnished. Payment of compensation will be the responsibility of the Chief Secretaries of the respective States/UTs.

A copy of the Hon'ble NGT order dated 25.02.2020 is enclosed at Annexure-I

2. Actions taken by CPCB

Actions initiated by CPCB for ensuring compliance to Hon'ble NGT order dated 25.02.2020 is detailed below: -

2.1. CPCBs communications to the States/UTs: -

CPCB communicated with regard to the Hon'ble NGT order dated 25.02.2020 passed in OA No. 325 of 2015 along with a format to Chief Secretaries of all the State Governments/UT Administrations, Member Secretaries of the State Pollution Control Boards (SPCBs)/Pollution Control Committees (PCCs) and requested all States/UTs to arrange for the desired information as per the circulated format with regard to restoration

of water bodies (Lakes and Ponds) preferably on or before 31.03.2020 to CPCB, vide letter dated 6.03.2020 (copy enclosed at **Annexure II)**

Also, CPCB reminded concerned SPCBs/PCCs with a copy to the Chief Secretaries of the States/UTs and requested States/UTs to arrange for the desired information in light of the circulated format for restoration of water bodies (lakes or ponds) preferably on or before 18.05.2020, vide letter dated 6.05.2020 (copy enclosed at **Annexure -III)**.

2.2. Response received from States/UTs:

After the latest NGT order dated 25.02.2020, CPCB has circulated a detailed format seeking information on no. of identified water bodies, location details, water quality status, compliance status w.r.t designated best use, identified water bodies which require restoration, prioritisation of water bodies requiring restoration, detailed action plans for restoration of identified polluted water bodies in light of the indicative guidelines circulated by CPCB to all the States/UTs.

Till 21.05.2020, 20 States (viz., Arunachal Pradesh, Bihar, Goa, Gujarat, Haryana, Himachal Pradesh, Jammu & Kashmir, Jharkhand, Karnataka, Kerala, Madhya Pradesh, Maharashtra, Manipur, Meghalaya, Mizoram, Odisha, Punjab, Sikkim, Telangana, Tripura) and 03 UTs (viz., Delhi, Puducherry and Lakshadweep) have responded out of which only 09 States viz., Bihar, Haryana, Himachal Pradesh, Jharkhand, Kerala, Maharashtra, Meghalaya, Odisha & Tripura & 02 UTs viz., Puducherry and Lakshadweep have provided information as per the format circulated by CPCB. State-wise status of information received by CPCB as on 21.05.2020 is detailed in the table below: -

S. No	Name of the State/UT	Date of receipt of response from the States/UTs subsequent to the order dated 25.02.2020 and a format circulated by CPCB vide letter dated 06.03.2020	Whether received information is as per the format circulated by CPCB (Yes/No)	Remarks	
1	Arunachal Pradesh	21.05.2020	No		
2	Bihar	15.05.2020	Yes		
3	Delhi	elhi 14.03.2020 and 27.03.2020 No.		Sought time for submission of information	
4	Goa	06.05.2020 No		Information 'Nil'	
5	Gujarat	19.03.2020 and 11.05.2020	No.	Sought information from the concerned Departments in the State	
6	Haryana	20.05.2020	Yes		

7	Himachal Pradesh	20.03.2020, 27.04.2020 and 20.05.2020	Yes	
8	Jammu & Kashmir	20.05.2020	No.	Sought time for submission of information
9	Jharkhand	19.05.2020	Yes	
10	Karnataka	11.05.2020	No	Karnataka SPCB Vide letter dated 16.03.2020 submitted information submitted by BWS&SB, Cauvery Niravari Nigama
11	Kerala	19.05.2020	Yes	Kerala SPCB vide letter dated 17.03.2020 submitted information as per guidelines of CPCB
12	Lakshadweep	21.03.2020	Yes	
13	Madhya Pradesh	06.05.2020	No.	Sought time for submission of information
14	Maharashtra	31.03.2020	Yes	
15	Manipur	30.03.2020	No.	Sought time for submission of information
16	Meghalaya	18.05.2020	Yes	
17	Mizoram	22.05.2020	No	
18	Odisha	14.05.2020	Yes	
19	Punjab	31.03.2020 and 06.04.2020	No.	Sought time for submission of information
20	Puducherry	21.05.2020	Yes	
21	Sikkim	23.04.2020	No.	But provided on- going activities with regard to Wetlands
22	Telangana	24.03.2020	No	
23	Tripura	27.03.2020	Yes	

3. Suggestion: -

In view of the above facts indicated in above paras, CPCB is not in position to submit consolidated status report in compliance to Hon'ble NGT directions dated 25.02.2020 passed in OA No. 325 of 2015 M.A. No 26/2019 before Hon'ble NGT.

Also, in view of COVID - 19 Pandemic and subsequent lockdown, States viz., Delhi, Madhya Pradesh, J & K, Manipur and Punjab SPCBs requested CPCB to grant additional time for submission of information as per the format circulated by CPCB as the format is a comprehensive and the information yet to be submitted by the concerned Departments in the respective States.

As the response from the States/UTs is delayed which could be due to lockdown on account of COVID-19 pandemic, it is humbly prayed /submitted that Hon'ble NGT may grant additional time of six months for collection of desired information as per the format circulated by CPCB from all the concerned States/UTs and subsequently for compilation and filing of the consolidated status report by CPCB in compliance to the directions of Hon'ble NGT passed in the matter.

Item No. 04

Court No. 1

BEFORE THE NATIONAL GREEN TRIBUNAL PRINCIPAL BENCH, NEW DELHI

M.A. No. 26/2019 IN Original Application No. 325/2015 (I.A. No. 700/2019) M.A. No. 252/2019

Lt. Col. Sarvadaman Singh Oberoi

Applicant(s)

Versus

Union of India & Ors.

Respondent(s)

Date of hearing: 25.02.2020

CORAM:

HON'BLE MR. JUSTICE ADARSH KUMAR GOEL, CHAIRPERSON HON'BLE DR. NAGIN NANDA, EXPERT MEMBER HON'BLE MR. SIDDHANTA DAS, EXPERT MEMBER

For Respondent(s):

Mr. Raj Kumar, Advocate for CPCB

ORDER

- 1. This order is being passed in continuation of order dated 10.05.2019. The issue for consideration in the original application was identification, protection and restoration of water bodies in the State of Haryana. However, in the light of proceedings which took place, the scope of the application was extended to the entire country, in the interest of protection of environment.
- Vide order dated 10.05.2019, the matter was considered by this
 Tribunal as follows:
 - 2. This application was filed on 14.08.2015 before this Tribunal in the context of Gurgaon District and as per status report as on 09.03.2017 filed before this Tribunal on behalf of State of Haryana referred to in the order dated 20.07.2018, there are 1216 water bodies in the State of Haryana which are larger

than 2.25 Ha and 123 water bodies which are in possession of the State in Gurgaon District while the total number of the water bodies are 641 (later corrected as 647) in Gurgaon District. The Tribunal directed that for 123 water bodies which are in possession of the State, steps be taken for their proper maintenance and restoration. An exercise be undertaken in the entire State of Haryana to identify water bodies. On such identification, water bodies be assigned Unique Identification (UID) number and steps be taken for restoration. Report was sought within six months.

- 3. Status report has been filed vide email dated 25.04.2019 by the Haryana Pond and Waste Water Management Authority (HPWWMA) stating that HPWWMA has been established under a State Act called the HPWWMA Act, 2018 notified on 23.10.2018 for development and protection of ponds and matters connected therewith. Pond has been defined as a tank or lake or any other inland water body having an area of 0.5 acre or more. The authority is to undertake survey and take steps for restoration of water bodies, PDMS (Pond Data management System) has been developed which can be accessed through "http://hpwwma.org": DPMOs (District Pond Management Officers) are appointed for each District. As per PDMS data, 16306 ponds fall under the Panchayats and 265 ponds fall under the Urban Local Bodies. The same have been given UID numbers and work of development will be (Development and Panchayat bu DPD undertaken The work for connecting the ponds with the Department). nearby canal network will be executed by the IWRD (Irrigation and water Resources Department). 200 most problematic and overflowing ponds will be addressed during 2019-20. 193 model ponds which are overlapping with the said 200 ponds will be developed in first phase for which a plan has been
- 4. The Gurgaon Metropolitan Development Authority (GMDA) has also given a report to the effect that water bodies in the District are owned by 20 different entities. Work of restoration of 123 water bodies was taken up which has been widened to improve 647 water bodies. In all 826 water bodies, as found as per record, the task involves identification and verification of data, review and categorization of water bodies, assigning UID numbers, preparation of maps and analysis of information in regard to size, restoration potential, etc. 20% of the water bodies are at risk due to discharge of untreated sewage, industrial effluents or waste water.
- 5. Learned counsel for the applicant submits that not even a single water body has so far been taken up for restoration inspite of the exercise undertaken for identification of the water bodies. The steps for preventing dumping of solid waste or discharging of effluents are urgently required. The State of Haryana may take necessary steps in terms of the status report referred to in para 3 & 4 above as well as in the light of general directions which we propose to issue to all the States/UTs.

- There can be no dispute that the water bodies play significant role in recharge of ground water, preventing soil erosion, harnessing rain water and maintaining micro-climate in the area. Need for conservation and protection of water bodies is thus obvious. This requires involvement not only at the level of the State but also at the level of the community for which State needs to take initiative. The threat caused to the water bodies is by dumping of waste, discharge of effluents and encroachments. The steps required for restoration will include preparation and implementation of catchment area treatment plans, setting up of green belt and wherever viable setting up of bio-diversity parks around the water bodies, cleaning up of the garbage/debris and demarcation by the Revenue Department on identification survey and demarcation. Each water body is required to be given a geo-referenced-UID and an action plan is required for restoration and protection of each of the water bodies. In this view of the matter, need for conservation and protection of water bodies is not confined to the State of Haryana alone but extends to the whole country.
- 7. The Hon'ble Supreme Court in Hinch Lal Tiwari v. Kamala Devi & Ors. (2001) 6 SCC 496 observed:

"It is important to notice that the material resources of the community like forests, tanks, ponds, hillock, mountain etc. are nature's They maintain delicate ecological balance. They need to be protected for a proper and healthy environment which enables people to enjoy a quality life which is the essence of the guaranteed right under Article 21 of the Constitution. The Government, including the Revenue Authorities i.e. Respondents 11 to 13, having noticed that a pond is falling in disuse, should have bestowed their attention to develop the same which would, on one hand, have prevented ecological disaster and on the other provided better environment for the benefit of the public at large. Such vigil is the best protection against knavish attempts to seek allotment in non-abadi sites."

8. The above observations advance the Public Trust Doctrine which is based on the principle that certain resources like air, water and forests have such great importance to the people as a whole that the same cannot be subject of private ownership. The same are gift of the nature and should be made freely available to the people. The Doctrine requires the State to protect such resources and not to permit them to be used for private or commercial purposes. This concept is applicable to wetlands and all water bodies which is essential for protection of the environment. If the ponds and other such water bodies are not protected and conserved, this will in turn

^{1 (1997) 1} SCC 388, M.C. Mehta vs Kamal Nath & Ors

affect recharge of ground water, rain water harnessing and soil preservation.

9. Ground water conservation remains a challenge. This led the Hon'ble Supreme Court to direct constitution of the Central Ground Water Authority (CGWA) vide order reported in M.C Mehta v. Union of India & Ors, (1997) 11 SCC 312. The data compiled by the said authority shows that there are over exploited, critical and semi critical areas (OCS). The ground water is on the decline in the said areas. In this regard, it may be noted that vide order dated 11.07.2018 in W.P.C No. 4677/1985, M.C. Mehta v. Union of India and Ors., the Hon'ble Supreme Court noted the report of the Niti Ayog on "Composite Water Management Index", June 2018, in which it is stated, inter alia:

"In fact by 2020, 21 major cities, including Delhi, Bangalore and Hyderabad will are expected to reach zero groundwater levels, affecting access for 100 million people".

The Tribunal has, vide order dated 07.05.2019 in O.A No. 176/2015, Shailesh Singh Vs. Hotel Holiday Regency, Moradabad & Ors., directed the CGWA to prepare a policy for conservation of groundwater with a robust institutional mechanism for surveillance and monitoring with a view to enhance access to ground water for drinking purposes in OCS areas by way of appropriate replenishment practices which can be properly accounted and measured as well as to sustain the flood plains of rivers in terms of e-flows, augmentation of subterranean flows and preservation of other water bodies. The Tribunal also considered the matter in the context of Delhi, vide order dated 30.08.2018 in Original Application No. 496 of 2016, Tribunal on its own Motion Vs. Govt. of NCT of Delhi & Ors., and appointed a Committee headed by the former Judge of Delhi High Court to oversee the steps for conservation of ground water in Delhi. We also note the guidelines for National Lake Conservation Plan prepared by MoEF&CC in May 2008 as well as National Plan for Conservation of Aquatic Ecosystem (NPCA) prepared by MoEF&CC in November, 2016. Irrespective of the subject being covered by a particular State statute, the protection of water bodies is an essential need for protection of environment as held in Hinch Lal Tiwari (Supra). Such requirement is covered by the 'Precautionary' principle as well as the 'Sustainable Development' principle which are required to be enforced by this Tribunal under Section 20 of the NGT Act, 2010. The HPWWMA Act, 2018 covers only ponds having area of more than 0.5 acres. Thus ponds of lesser area have been left out of regulation under the said Act. This aspect needs to be addressed to the extent the same remains unaddressed not only in Haryana but throughout India to the extent the existing statutory framework or guidelines do not cover comprehensively the subject of restoration of all the water bodies. The definition of water body in the Haryana Act is as follows:

"the 'pond' means a tank or lake or any other inland water body having an area of 0.5 acre or more, whether it contains water or not, and mentioned in revenue records as talab, johar, tank or by any other name and includes green belt and the peripheral catchments areas, main feeder inlet and other inlets, bunds, weirs, sluices etc but does not include wet lands as notified by the Government from time to time."

- 11. The above definition shows that only ponds of area of more than 0.5 acres are sought to be restored under the statutory provisions of the said Act. While in terms of the orders of the Hon'ble Supreme Court in Hinch Lal Tiwari (Supra) even ponds of lesser area will be covered for being protected and restored. This is also imperative in terms of the concern raised in the order of Hon'ble Supreme Court dated 11.07.2018 in W.P.C Nos. 4677/1985, M.C. Mehta vs. Union of India &Ors. for conservation of ground water. If all water bodies including ponds of lesser area than 0.5 acre are not covered, this will affect the environment including recharge of ground water, harnessing of rain water, prevention of soil erosion and maintaining the micro climate. We may, however, clarify that focus may be on ponds, etc. recorded in the revenue record.
- 12. We may note that there are 351 polluted river stretches in India identified as such by the CPCB which need remediation. The matter is being considered by this Tribunal 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. In O.A. No. 148/2016, Mahesh Chandra Saxena Vs. South Delhi Municipal Corporation &Ors., vide order dated10.05.2019, it was observed that reuse of treated sewage water as well as restoration of water bodies are connected to ground water conservation, which in turn is connected to remedying the pollution of polluted river stretches.
- 13. Thus to give effect to 'Precautionary' principle and 'Sustainable Development' principle, we direct all the States and UTs to review the existing framework of restoration all the water bodies by preparing an appropriate action plan. Such action plans may be prepared within three months and a report furnished to the CPCB. The CPCB may examine all such plans and furnish its comments to this Tribunal within two months thereafter. The Chief Secretaries of all the States/UTs in the course of undertaking monitoring exercise in pursuance of the order of this Tribunal in O.A No. 606/2018, Compliance of MSW Rules, 2016, may also include restoration of water bodies as one of the items as the same is also incidental to waste management which are covered by orders in O.A No. 606/2018, Compliance of MSW Rules, 2016.
- 14. The CPCB may prepare and place on its website guidelines in the matter of restoration of water bodies in the light of above order within one month."

3. In pursuance of the above, the learned counsel for the CPCB has handed over a status report during the course of hearing to the effect that indicative guidelines for restoration of water bodies have been uploaded on the website of the CPCB on 18.06.2019 but most the States have not submitted their action plans. Out of 435 locations monitored, 357 locations were not complying with the primary water quality criteria for bathing. CPCB constituted an expert committee vide order dated 28.08.2019 under the Chairmanship of MS, CPCB comprising, representatives of MoEF&CC, MoJS, MoHUA, IIT Delhi, officials of CPCB and DH-WQM-I as member convener. First meeting of the expert Committee was held on 16.09.2019. The Tribunal has suggested following actions:

S.No.	Activity proposed	Organization Responsible
1.	Identification and Geo-Tagging of Ponds or Lakes in the Country	NRSA, State Space Application Centre and Concerned State Departments
2.	Assessment of Water Quality of Ponds or lakes.	Through Laboratories approved under E(P) Act, 1986 by the Concerned State Department/ULBs/State Environment Dept./SPCB/PCC.
3.	Prioritization of Ponds or Lakes for restoration in consultation with the respective SPCB.	State Environment Dept./SPCB/PCC.
4.	Preparation and submission of action plans for restoration of prioritized Ponds or Lakes to CPCB for random scrutiny of proposed action plans.	State Environment Dept./SPCB/PCC.
5.	Execution of approved action plans.	State Environment Dept./SPCB/PCC under the overall supervision of Principal Secretary, Environment Department.

The CPCB conducted a workshop on the subject on 30.01.2020.

- 4. Learned counsel for the CPCB states that further progress in the matter is being monitored and a status report will be filed before the next date. It is stated that only 14 States/UTs have furnished information which is not complete while 22 States/UTs have not furnished any information.
- 5. Having regard to the significance of the issue and unsatisfactory response of the States as shown above, we direct that the information may be furnished by all the States/UTs by March 31, 2020 positively to the CPCB failing which the States will be liable to pay compensation at the rate of Rs. 1 lakh per month till information is furnished. Payment of compensation will be the responsibility of the Chief Secretaries of the respective States/UTs. Since we are informed that plans for restoration furnished by some of the States run even upto ten years, we direct that the action plans should provide for commencement of the work by 01.04.2020 and conclusion by 31.03.2021. The CPCB will be at liberty to issue appropriate directions to all the States/UTs by for compliance. The Ministry of Jal Shakti is also at liberty to take further remedial action in the matter.
- A copy of this order be sent to the CPCB and Chief Secretaries of all the States/UTs and Ministry of Jal Shakti by email for compliance.

List for further consideration on 27.05.2020.

Adarsh Kumar Goel, CP

Dr.Nagin Nanda, EM

Siddhanta Das, EM

February 25, 2020 M.A. No. 26/2019 in Original Application No. 325/2015 (I.A. No. 700/2019) M.A. No. 252/2019 AK



By speed post/E-mail

F.No. A-14011/325/2020 -WQM-1 13317-13389

06.03.2020

To

- PS to Chief Secretary, State Govt. /UT Administration
- The Member Secretary, SPCBs/PCCs

Sub: Hon'ble NGT (PB) New Delhi order dated 25.02.2020 in O.A. No. 325/2015 in the matter of Lt. Col Sarvadaman Singh Oberoi Vs Union of India & Ors.

Sir/Madam,

This has reference to Hon'ble NGT order dated 25.02.2020 passed in O.A. No. 325/2015on the captioned subject. Para 5 of aforesaid order is reproduced as below: -

"We direct that all the information may be furnished by all the States/ UTs by March 31, 2020 positively to CPCB failing which the States/ UTs will be liable to pay compensation at the rate of Rs. 1 lakh per month till information is furnished. Payment of compensation will be the responsibility of the Chief Secretaries of the respective State/UTs"

In view of above, it is requested to kindly arrange to submit the relevant information as per in the format enclosed (Annexure-I) preferably on or before 31.03.2020 to enable CPCB to compile the information and apprise Hon'ble NGT accordingly.

Yours faithfully,

2auz

(A.Sudhakar) DH, WQM-I

Encl: As above Copy to:

 PS to Secretary, Ministry of Jal Shakti

For information, please

2. PS to MS

For information, please

3. DH (Law), CPCB

For information, please

FORMAT FOR SUBMISSION OF INFORMATION ON PROPOSED ACTION PLANS FOR "RESTORATION OF POLLUTED WATER BODIES (LAKES AND PONDS)" IN COMPLIANCE TO HON'BLE NGT ORDERS DATED 10.5.2019& 25.02.2020 IN O.A. NO. 325/2015

S.	Content										
No											
	Name of the State/UT	:									
	Contact Details (Department-wise)	:	Name of the State/UT Department	Nodal C		Contac Tel. No		bile No.	E.m	ail	
			Type of	Total No.	Ownerst	nin of	Identified	Status	On-go	oing Resto	ration of Water
2	Information on water bodies such as Lakes&Ponds			of Water Bodies Identified	Water Bodies (Indicate No. of Water Bodies) NRC			Bodies NRCD// State/U	with MoJS/w	Financial	Support from resources of the
					Govern	15(27) 5(5)	'rivate/ ndividual	Water Selected	Total No. of Water Bodies Selected for Restoration		Total No. of Water Bodies presently under restoration
			Lakes								
			Ponds								
3	Whether water bodies are geo-tagged/ provided with Unique Identification Number (UIN)	:	Yes/No								
4	Major causes of pollution in	:	Improper	dienogal	-00						
	identified water bodies		Solid Waste) (aste/Haza Pl. put √	rdous which	Waste ever is	e/Plastic correct	waste/)	Cons'	truction	& Demolitic
5	Other Problems Associated with the Identified Water Bodies	:	Solid Waste) (Silting/Waste) (Catchme	aste/Haza Pl. put √ Veeding/E	rdous which incroad Poor equate	Waste ever is chmen Embe Buffe	e/Plastic s correct ats/No ankmen er Zone/	waste/) Provision t/Poor	on o	truction f inflo	& Demolition
	Other Problems Associated with the Identified Water Bodies	:	Solid Waste) (Silting/Waste) (Control of Catchme) (Pl. put)	aste/Haza Pl. put √ /eeding/E measures/ nt/No Ad √ whiche	rdous which characteristic Poor equate ver is a No. o	Waste ever is chmen Emba Buffe Buffe	e/Plastic s correct ats/No ankmen er Zone/	waste/) Provision t/Poor Any ot	on o Wate	truction f inflo	& Demolition w or outflo lanagement
	Other Problems Associated with the Identified Water	:	Solid Waste) (Silting/Waste) (Control of Catchme) (Pl. put	aste/Haza Pl. put /eeding/F measures/ nt/No Ad	rdous which neroac Poor equate	Waste ever is chmen Emba Buffe correct f Water ty	e/Plastic s correct ats/No ankmen er Zone/	waste/) Provision t/Poor Any ot No. of Y Quality for	On o Wate her)	f inflovershed Norshed Norshed Norshed Norshed Control	& Demolition We or outflood an agement Slying to Water Quality
	Other Problems Associated with the Identified Water Bodies Water Quality Compliance Status of Identified lakes,	:	Solid Waste) (Silting/Waste) (Control of Catchme) (Pl. put) Type of Water	aste/Haza Pl. put √ Veeding/E measures/ nt/No Ad √ whiche No. of identified water	rdous which incroace Poor equate ver is a Qualiment of the poor to be a poor to be	Waste ever is chmen Emba Buffe correct f Water ty	e/Plastic s correct ats/No ankmen er Zone/ t)	waste/) Provision t/Poor Any ot No. of Y Quality for	On o Water her) Water B Drinkin Quality after Conven	f inflovershed Norshed Norshed Norshed Norshed Control	& Demolition w or outflow // Anagement // Bying to Water Quality Criteria for Agriculture/ Fishing/Any
	Other Problems Associated with the Identified Water Bodies Water Quality Compliance Status of Identified lakes,	:	Solid Waste) (Silting/Waste) (Catchmed (Pl. put) Type of Water body	aste/Haza Pl. put √ Veeding/E measures/ nt/No Ad √ whiche No. of identified water	rdous which incroace Poor equate ver is a Qualiment of the poor to be a poor to be	Waste ever is chmen Emba Buffe correct f Water ty	e/Plastic s correct ats/No ankmen er Zone/ t)	waste/) Provision t/Poor Any ot No. of Y Quality for	On o Water her) Water B Drinkin Quality after Conven	f inflovershed Norshed Norshed Control	Water Quality Criteria for Agriculture/ Fishing/Any
5	Other Problems Associated with the Identified Water Bodies Water Quality Compliance Status of Identified lakes,	:	Solid Waste) (Silting/Waste) (Silting/Waste) (Catchme (Pl. put Type of Water body Lakes Ponds	aste/Haza Pl. put √ Veeding/E measures/ nt/No Ad √ whiche No. of identified water	rdous which neroac Poor equate ver is continued and the continued	Waste ever is chmen Emba Buffe correct f Water ty coring ins	e/Plastic s correct ats/No ankmen er Zone/ t) Primary Water (Criteria Bathing	waste/) Provision t/Poor Any ot No. of V Quality for	On O Wate her) Water B Drinkin Quality after Conven Treatm	f inflovershed Norshed	& Demolition w or outflow // Anagement // Bying to Water Quality Criteria for Agriculture/ Fishing/Any

(Pl. Provide Following Details Water Body-Wise)

1	Location details of the Water Body (Address with GPS location)	:	
2	Details of Area and Dimensions of the Water Body	:	
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	
8	Major Plant and Animal communities present in the water body	:	
9	Designated Use of Pond or Lake(Drinking/Irrigation/Aqua Culture/Tourism/ Protected Bio-diversity	:	
10	Major Drains outfall into Water Body	:	
11	Physical condition of the water Body	:	
12	Water Quality of Water Body	•	(w.r.t pH, Temperature, Turbidity; BOD, COD, DO, Salinity; Dissolved Gases; Dissolved or Suspended Nutrients; Dissolved Organic Carbon; Conductivity, Heavy Metals and Faecal Coliform)

Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion

11

Cate Statu Effluin the	us of Sewage agement in the shment area us of Industrial agent Management e Catchment area	:	120024-001-0020-1	nto Sewage Treatme Capacity (in MLI Existing Industrial Effluent	sewage treatment (in MLD) Gap in Industrial Effluent Treatment (in MLD)	No. of Treatment	Proposed Sewage Treatment Capacity (in MLD) Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion Implementing Agency, Estimated								
Cate Statu Effluin the	hment area us of Industrial uent Management e Catchment area	÷	Total Industrial Effluent Inflow int the waterbody	Existing Industrial Effluent Capacity (both captive ar	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment	Treatment Capacity (in MLD) Proposed Treatment Capacity	Estimated Cost and Time lines for completion Implementing Agency,								
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Efflu in th	uent Management e Catchment area	;	Total Industrial Effluent Inflow int the waterbody	Existing Industrial Effluent Treatment Capacity (both captive ar	Gap in Industrial Effluent Treatment (in MLD)	No. of Treatment	Proposed Treatment Capacity	Implementing Agency,								
Efflu in th	uent Management e Catchment area	:	Industrial Effluent Inflow int the waterbody	Industrial Effluent Treatment Capacity (both captive ar	Industrial Effluent Treatment (in MLD)	No. of Treatment	Treatment Capacity	Agency,								
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in th	e Catchment area		Effluent Inflow int the waterbody	Effluent Treatment Capacity (both captive ar	Effluent Treatment (in MLD)	Treatment	Capacity	Agency,								
			Inflow int the waterbody	O Treatment Capacity (both captive an	Treatment (in MLD)		The second secon									
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	M			(in MLD)												
14 Was	de Management		Type of	Quantity of	No. of											
CC 336 100 100 100 100 100 100 100 100 100 10	the Catchment		waste	Waste	No. of Treatment and		n Proposed	1983 years								
	area of water body										waste	Generation	disposal	and	No. c	
													in the	Facilities and	S102000000	Facilities and their
								catchment	Capacity	Wastein the (in TPD)		Cost and Time lines				
				area	in the	The same of the sa	(m rrb)	for								
				(TPD)	catchment	area		completion								
				X===/	area (in TPD)	(in TPD)		completion								
			MSW													
			HW													
			BMW													
			C & D													
15 4.11			Plastic													
5-9-7-	itional		I & D of S	Sewage/Indu:	strial effluent f	from drains t	to the nearb	y treatment or								
0.00000000	sures		upcoming	facilities; Re	estoration of n	atural drains	: Silt contro	ol measures in								
	indicate action-		natural dra	ains contribu	ating to inflov	w: Inflow a	nd outflow	flood control								
	e implementing		provisions	(with sluice	e gates as we	ell as constr	ucted wetla	nde on u/e).								
	agency, estimated Strengthening of Earthen embankment surrounding the po															
cost			stone reve	tment or pit	ching); In-situ	measures (1	ike desilting	de-weeding								
			surface aei	ration, floati	ng adoption o	f biological	treatment or	ntions). Buffer								
com	pletion)		Zone and L	Jevelopment	of Bio-diversit	v Park: Recre	eational Prov	ision Training								
			and Aware	ness Progran	nme; Public Pa	rticipation for	r Cleaning o	f surroundings,								
			any other a	ctions		5-10										

क्रिन्द्रीय प्रदूषण नियंत्रणे बोर्ड

CENTRAL POLLUTION CONTROL BOARD

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

Reminder-1

By E-Mail

F.No.A-14011/5/2020/(OA-325)/WQM-I/

May 06, 2020

To

The Member Secretary, SPCB/PCCs (Andhra Pradesh, A & N Islands, Arunachal Pradesh, Assam, Bihar, Chhattisgarh, Chandigarh, Daman & Diu, Delhi, Goa, Gujarat, Haryana, Jammu & Kashmir, Jharkhand, Karnataka, Kerala, Madhya Pradesh, Manipur, Meghalaya, Mizoram, Nagaland, Odisha, Puducherry, Punjab, Rajasthan, Sikkim, Tamil Nadu, Telangana, Uttar Pradesh, Uttarakhand, West Bengal)

Sub: Submission of information as per the format circulated by CPCB for ensuring compliance to Hon'ble NGT (PB) New Delhi Order dated 25.02.2020 passed in O.A No 325/2015 in the matter of LT. Col. Sarvadaman Singh Oberoi Vs Union of India & Ors.

Madam/Sir,

Kindly refer to CPCB letter dated 06.03.2020 vide which CPCB requested your State Pollution Control Board (SPCB)/Pollution Control Committee (PCC) for submission of information pertaining to action plan restoration of water bodies as per the circulated format on or before 31.03.2020. Desired Information is awaited from your State/UT. Copy of the CPCB letter dated 06.03.2020 and Hon'ble NGT order dated 25.02.2020 passed in OA No. 325 of 2015 are enclosed herewith for ready reference.

In view of the above, I am directed to request your SPCB/PCC for ensuring submission of desired information by your SPCB/PCC or by the concerned State Department/UT Administration in light of the circulated format preferably by 18.05.2020 to CPCB to collate and compile the information and enable to apprise Hon'ble NGT accordingly in the next date of hearing scheduled on 27.05.2020 on the mater.

Yours faithfully,

(J.Chandra Babu) Sc 'E' & I/c, WQM-I Div.

Copy to:

- 1 PS to Chief Secretary, State Governments/ UT Administrations (List as above)
- 2 PS to MS

- For information and with a request to direct the concerned authorities
- For kind information of 'MS', please

(J.Chandra Babu)

'परिवेश भवन' पूर्वी अर्जुन नगर, दिल्ली-110032 Parivesh Bhawan, East Arjun Nagar, Delhi-110032

ट्रागाव/रू. 12102020 22205702 तेत्रमार्टर/Maheita : www.cnch nic in