

IN THE HIGH COURT OF JUDICATURE AT BOMBAY
ORDINARY ORIGINAL CIVIL JURISDICTION
PUBLIC INTEREST LITIGATION NO.17 OF 2011

Nicholas H. Almeida

... Petitioner

Versus

State of Maharashtra & Ors.

... Respondents

**AFFIDAVIT ON BEHALF OF RESPONDENT NO.3 IN COMPLIANCE OF
ORDERS DTD.10.1.2013, 17.1.2013 & 7.2.2013 respectively PASSEED BY
THIS HON'BLE COURT**

I, Bharat B. Nimbarte, aged 54 Years, occupation-service, the Joint Director (Water Pollution Control) of the Maharashtra Pollution Control Board, having my Office at Kalpataru Point, 3rd Floor, Sion-Matunga Scheme Road No.8, Opp.Cine Max Cinema, Sion (East), Mumbai -400 022, looking after Water Pollution Prevention and Control of Pollution, more particularly the Common Effluent Treatment Plants in the State of Maharashtra, do hereby state on solemn affirmation as under :-

I say and submit that I have taken charge of Joint Director (Water Pollution Control) of the Respondent Board, by promotion w.e.f. 08/02/2013. I have carefully gone through the various orders passed by this Hon'ble Court from time to time. I say and submit that in pursuance of the orders passed by this Hon'ble Court dtd. 10.1.2013, 17.1.2013, 24.01.2013 & 7.2.2013, I am submitting herewith the report on compliance in the tabular format, in respect of various directions issued therein , as under :

1. COMPLIANCE OF THE ORDER PASSED BY THIS HON'BLE HIGH COURT DTD. 10.1.2013 :

Sr. No.	Point No. of order	Points of Order for compliance	Compliance
		<u>BADLAPUR CETP :-</u>	
1	2	Affidavit contains observations first about Badlapur CETP. From the contents of the affidavit and the summary of the performance of Badlapur CETP from between 20 November 2012 and 31 December 2012, it appears that there is substantial improvement and BOD and COD levels appear to be within the permissible limits. <u>However, the MPCB shall continue to monitor the performance of Badlapur CETP and shall also take surprise samples of the treated effluent being discharged by Badlapur CETP.</u>	Surprised visit carried out by the Regional Office of the Respondent Board at Kalyan on 23/01/2013. During the visit, samples were collected from inlet & outlet of CETP. From the analysis results it reveals that BOD & COD parameters are within permissible limit. The following are the observations in respect of various conditions imposed on the CETP. 1) Online flow meter provided 2) Online pH meter provided at inlet and outlet of CETP. 3) Primary, secondary & tertiary treatment provided found in operation. 4) Continuously monitor the performance of Badlapur CETP. The Regional Officer of the Board at Kalyan also reported performance report of the CETP alongwith actions initiated against defaulting industries vide letter dtd. 26.2.2013, wherein it is stated that the Committee has also carried out visit of Badlapur CETP and collected various samples in the month of January, 2013 & February 2013. After going through the results of the inlet. it has been observed that the inlet results are within the designed

			capacity of COD and sometimes COD of CETP outlet exceeds the consented limit. A copy of the said report dtd. 26.2.2013 is enclosed herewith and marked as an Exhibit – I
2	4	It was informed that MPCB has already appointed NEERI as consultant for studying the performance of the CETP, Badlapur and also to recommend necessary measures for improving the performance of CETP by way of upgradation of CETP. It will, therefore, be in the fitness of things that the submission of Badlapur CETP, (that it does not necessary to require TOC analyzer) shall be considered by NEERI. The NEERI team will give an opportunity of hearing to the office bearers of Badlapur CETP as well as to the Petitioner and his technical representative. <u>The MPCB will do the necessary co-ordination for such hearing, which may take place as expeditiously as possible.</u>	MPCB has already appointed NEERI as an Expert Agency for carrying out the study of the performance of the CETP, Badlapur. The matter is under consideration with NEERI. After discussion with NEERI representative, they assured to visit Badlapur CETP on 21.02.2013 Accordingly, the NEERI representative visited Badlapur CETP on 21.2.2013
3	8	Having heard the learned counsel for parties, it appears to us that when the CETP is accepting the effluent being discharged by individual units after primary or primary and secondary treatment, and such effluent is given secondary treatment, the CETP must satisfy MPCB that reading of the effluent being discharged by an individual industrial units at their discharge point is not higher than CETP inlet norms of the Badlapur CETP and that the CETP is able to treat such effluent to the extent that CETP treated effluent at the CETP outlet point, meets with the statutory norms. The MPCB shall, therefore, consider this matter giving CETP an opportunity as stated above, including particulars about the capacity of CETP to treat the volume of effluents being discharged by all units in the MIDC, Badlapur area, whose effluents are being discharged into CETP.	Reading of the effluent being discharged by an individual industrial units at their discharge point is within permissible limit of CETP inlet parameters of the Badlapur CETP. CETP treated effluent at the CETP outlet point, meets with the statutory norms. The Respondent Board has already filed Affidavit on above point on 21.2.2013
4	12	MPCB shall also consider the applications of Association running CETP Badlapur for subsidies for setting up CETP in accordance with the government scheme, as expeditiously as possible	The Respondent Board has released a Cheque of Rs. 3,32,851/- towards Subsidy for setting up CETP in accordance with the Government Scheme Vide

		and preferably by 31 January 2013.	Cheque No. 600764 dtd. 30.1.2013 The said compliance has been communicated to the Director, Ministry of Environment & Forest, G.o.I. vide letter dtd. 6.2.2013. A Copy of the said letter is enclosed and marked as an Exhibit- ' II '
		<u>M/s Chincholi CETP, Solapur :-</u>	
5	14	Having heard learned counsel for parties, we are of the view that since the Association running the CETP at Chincholi agrees to comply with the directions, the requirement of furnishing various bank guarantees referred to in the affidavit of MPCB may be deferred for some time, so that those funds are available for providing necessary facilities including tertiary treatment. Accordingly, directions for furnishing bank guarantees as referred to under the title "Future Actions / in progress for improvement of Greenfield, CETP, Chincholi Solapur" are deferred till 31 March 2013, provided the Association reports satisfactory progress on the next date of hearing.	The Directions of the Hon'ble High Court were taken into consideration while taking decision about forfeiture of the Bank Guarantee of Rs. 5 Lac submitted by Chincholi CETP earlier. M/s Greenfield CETP has not submitted any Bank Guarantee towards directions issued in view of various difficulties expressed by it before this Hon'ble Court. MPCB in compliance of the order passed by this Hon'ble Court dtd.10/1/2013 has not insisted on the M/s. Greenfield CETP to furnish the bank guarantee, but insisted on time bound compliance of the directions issued by the Respondent-Board. They are in process of carrying out treatability study through NEERI, as reported by the Sub-Regional Officer of the Respondent-Board at Solapur. The Regional Officer of the Board at Pune has submitted present status report of Greenfield CETP vide e-mail dtd.26.2.2013, wherein it is stated that the performance of CETP is improving. However it needs more improvement in the performance. Status of compliance towards directions dtd. 29.12.2012 is

			enclosed and marked as an <u>Exhibit - ' III '</u>
6	18	Within two weeks from today, the Association running CETP, Chincholi, Solapur shall give MPCB and MIDC list of industries in MIDC, Chincholi, Solapur, which are not sending their effluent into the CETP for treatment. Within two weeks thereafter such list shall be placed on the record of this PIL.	M/s Greenfield CETP has communicated list of member units, which are not sending effluent to CETP vide letter dtd.24.1.2013, which is enclosed herewith and marked as an <u>Exhibit - ' IV'.</u> The Regional Officer, MPCB, Pune has been asked to initiate appropriate action in this behalf to the units not joined CETP. The Sub-Regional Officer of the Board at Solapur has also communicated list of high pollution potential industries alongwith analysis results, who have sent their effluent to CETP in the month of January, 2013, to take necessary action against the defaulting industries . A copy of the said letter dtd. 8.2.2013 is enclosed herewith and marked as an <u>Exhibit – 'V'</u> M/s Greenfield CETP also submitted revised pointwise reply to the directions dtd. 29.12.2012 issued by the Board vide letter dtd. 22.2.2013 alongwith a list of CETP members, which are sending / not sending their effluent to the CETP. Copy of the said reply dtd.22.2.2013 is enclosed herewith and marked as an <u>Exhibit – ' VI'</u>

I say and submit that the Regional Officer of the Board at Pune has also submitted a statement showing compliance of the directions issued to the CETP members in the month of January, 2013, which is enclosed herewith and marked as an **Exhibit – 'VII'**

2. **COMPLIANCE OF THE ORDER PASSED BY THIS HON'BLE HIGH COURT DTD. 17.1.2013 :-**

Sr. No.	Point No. of order	Points of Order for compliance	Compliance
		<u>RIA CETP :-</u>	
1	5	Since the matter is pending with NEERI for the last seven months, NEERI is requested to depute its representative at the next hearing before this Court i.e. on 24 January 2013.	E-mail sent to Rakesh Kumar, NEERI on 22.1.2013 for compliance

I say and submit that the Sub-Regional Officer of the Board at Raigad-II has submitted status report of RIA CETP vide letter dtd. 25.2.2013, wherein it is stated that the Committee has done sampling of four industries namely M/s Rhodia Speciality Chemicals Ltd., M/s Pepsico Inds. Ltd., M/s DMC Co. & M/s FDC Ltd. Analysis results of the said industries are awaited. The Sub-Regional Officer, Raigad-II of MPCB, also reported that, during visit, it has been observed that the above four units are operating their ETP properly. Therefore no action initiated. I further say and submit that the Sub-Regional Officer, Raigad-II of the Board has also submitted that after going through the Analysis Results for the month of Jan 2013 & Feb, 2013, it can be observe that, there is decrease in the average COD & BOD value i.e. BOD 161 mg/l & COD 431 mg/l and maximum value of BOD - 210 mg/l & COD – 576 mg/l.

RIA CETP has also submitted compliance of the points raised by NEERI to the MIDC for onward submission to NEERI and subsequently requested for approval of DPR. It is also stated in the reply that after approval of DPR, they are going for further procedure of upgradation of CETP for 22.5 MLD, vide their letter dtd. 23.1.2013. Copies of the said report submitted by the Sub-Regional officer, Raigad-II of MPCB vide letter dtd. 25.2.2013 alongwith letter of RIA CETP dtd. 20.2.2013 are enclosed herewith and marked as an **Exhibit – 'VIII'**

3. **COMPLIANCE OF THE ORDER PASSED BY THIS HON'BLE HIGH COURT DTD. 24.1.2013 :-**

I say and submit that on 24.1.2013, this Hon'ble Court has discussed the issues pertaining to TEPS Tarapur CETP at length, therefore, the discussions pertaining to RIA CETP could not be held as per order of this Hon'ble Court dtd.17.1.2013.

I further say and submit that this Hon'ble Court vide order dtd.7.2.2013 considered the request of Shri Nitin Deshpande, Advocate for Respondent-Board and decided that on 28.2.2013, the performance of CETPs in five MIDC areas of Mahad, Lote Parshuram, Chincholi, Badlapur & Roha, will be considered and the performance of other Respondent CETPs will be considered on 14.3.2013.

4. **COMPLIANCE OF THE ORDER PASSED BY THIS HON'BLE HIGH COURT DTD. 7.2.2013 PERTAINING TO MMA CETP:-**

Sr. No.	Point No. of order	Points of Order for compliance	Compliance
<u>MMA CETP :-</u>			
1	10	Mr. Nitin Deshpande, learned counsel for MPCB states that for MIDC, Mahad area there is a Committee appointed by Circular dated 7th January 2013 consisting of the following:- 1. The Sub Divisional Magistrate, Mahad, District Raigad- Chairman. 2. The Tahsildar, Mahad, District Raigad – Member 3. The Executive Engineer, MIDC, Mahad, District Raigad - Member. 4. The Chairman, Mahad Manufacturers Association (MMA) Mahad – Member 5. The Chairman MMA CETP, Mahad – Member 6. Smt. Ashwini Arvind Gharatkar, Local Management Committee – Member – Local Member.	With reference to above point, the Sub-Regional Officer of the Board at Mahad has reported vide letter dtd. 26.2.2013 that the committee appointed vide circular dtd. 07/01/2013 which was brought before the Hon'ble High Court on 7.2.2013, is meant for overall general supervision in MIDC Mahad area only. In compliance with earlier order of this Hon'ble Court dtd.5.3.2012, the Regional Officer, M.P.C. Board, Raigad has already constituted the committee for monitoring the performance of CETP. A copy of the report submitted by Sub-Regional Officer, MPCB, Mahad

		7. Dr. Sudhir Patwardhan, Mahad – Local Member. 8. Shri Madhav Bagade, Deputy Chairman, Anti Pollution Divisional Committee – Local Member 9. Shri Sandeep Kap – Ovale Village Development Board, Ovale, Taluka Mahad, Local Member 10. The Inspector of Police, MIDC Police Station, Mahad. - Invitee 11. Fisheries Development Officer, Mahad/Shrivardhan 12. The Taluka Agricultural Officer, Mahad – Invitee 13. The Taluka Health Officer, Mahad – Invitee. 14. Deputy Regional Officer, Maharashtra Pollution Control Board, Mahad - Member Secretary.	dtd.26.2.2.13 alongwith a copy of the letter dtd. 21.8.2012 stating constitution of committees in Raigad Region are enclosed herewith and marked as an Exhibit- IX collectively.
2	11	Learned counsel for MPCB states that since the Committee consists of about 14 members, MPCB will also consider constituting a Sub Committee of the following members to ensure that the Sub Committee can meet more frequently for suggesting necessary steps to be taken by the Coordination Committee:- 1. The Chairman, Mahad Manufacturers Association (MMA) Mahad – Member 2. The Chairman MMA CETP, Mahad – Member 3. Dr. Sudhir Patwardhan, Mahad – Local Member. 4. Deputy Regional Officer, Maharashtra Pollution Control Board, Mahad, Member Secretary. The learned counsel for MPCB states that this model will be replicated for all other Industrial areas in the State of Maharashtra.	The Committees constituted in compliance of the Order passed by this Hon'ble High Court dtd. 5.7.2012 at other Respondent CETPs are also having maximum 3 to 4 members, which are already brought to the notice of this Hon'ble High Court by the Respondent Board by Affidavit dtd.29.08.2012. Therefore, the Respondent Board is hereby confirming that there is no necessity to reconstitute or reform sub-committee out of 14 members, which committee was for some other purposes.
3.	13	A State level Committee consisting of the Chief Secretary, Secretary, Environment and Forest Department and the Secretary, Industries Department of the State Government shall be constituted to determine who should be members of the State level Coordination Committee.	The order is being communicated to the Environment Department, Govt. of Maharashtra for doing needful in the matter.

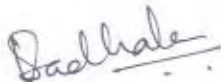
I say and submit that the Sub-Regional Officer of the Board at Mahad has submitted compliance report in respect of MMA CETP Co-

Operative Society dtd.25/2/2013 alongwith the maximum & average JVS results from May, 2012 to February,2013, which is self-explanatory. A copy of the said report is enclosed herewith and marked as Exhibit-'X'

5. **COMPLIANCE OF THE ORDER PASSED BY THIS HON'BLE HIGH COURT DTD. 7.2.2013 PERTAINING TO LOTE CETP**

Sr. No.	Point No. of order	Points of Order for compliance	Compliance
		<u>LOTE CETP :-</u>	
1.	3	However, there is nothing in the affidavit filed on behalf of respondent No.11 indicating the names of highly polluting units in MIDC, Lote Parshuram. The co-operative society running CETP Lote Parshuram, shall therefore furnish to MPCB the list of polluting units within one week from today and thereafter MPCB as well as the co-operative society running CETP shall do the necessary monitoring of those units. If such units continue to grossly defy the effluent treatment norms, the MPCB shall take necessary action against such units. The performance of CETP Lote Parshuram, is not satisfactory as is clear from the analysis reports of samples taken on 31 January 2013 and 7 February 2013.	The CETP Association has communicated that the industries (members) are discharging effluent as per MPCB norms, but due to cleaning activities of the plant from January, 2013 upto February, 2013, the results of outlet has got disturbed and there are no representative samples of outlet with them. The Sub-Regional Officer of the Board at Chiplun vide letter dtd.11.02.2013 instructed the CETP to remove sludge from the raw effluent collection tank and sea sump. A copy of the said letter dtd.11.02.2013 alongwith letter received from Lote CETP dtd.12.02.2013 is enclosed herewith and marked as an <u>Exhibit-'XI'</u> collectively.

I say and submit that the present status reports regarding performance of Lote CETP alongwith actions initiated against the defaulting industries submitted by the Sub-Regional Officer of the Board at Chiplun vide letter dtd.16.02.2013 is enclosed herewith and marked as an Exhibit-'XII'.


(Vaishali Sadhale)
Asstt.Law Officer, MPCB


(Bharat B. Nimbarte)
Joint Director (Water Pollution Control)

VERIFICATION

I, Bharat B. Nimbarte, aged about 54 Years, occupation-service, the Joint Director(Water Pollution Control) of the Maharashtra Pollution Control Board, having my Office at Kalpataru Point, 3rd Floor, Sion-Matunga Scheme Road No.8, Opp.Cine Max Cinema, Sion (East), Mumbai -400 022, do hereby solemnly declare that whatever stated in the aforesaid reply from paragraph 1 to 5 are true and correct to the best of my knowledge and belief. I say that the contents of the above affidavit from paragraph 1 to 5 are drafted as per the official record. The same are read over to me and I have understood the same.

Hence, verified and signed at Mumbai on this ____ th day of February, 2013.

Deponent,

Solemnly affirmed at Mumbai }

On this day of February, 2013. }

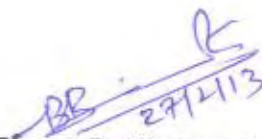

 (Bharat B. Nimbarte)
 Joint Director (Water Pollution Control)

Exhibit-I
MAHARASHTRA POLLUTION CONTROL BOARD
REGIONAL OFFICE-KALYAN

Tel. No. (0251) 2310167/2310212
Fax No. (0251) 2310192
Visit us on: <http://mpcb.gov.in>



Siddhivinayak Sankul,
3rd Floor, Near Oak Baug,
Station Road, Kalyan (West),
Dist. Thane – 421 301.
Date:- 26.2.2013

No. MPCB/TB/ 130226 FT 0198
To,
Sr. Law Officer (P&L) Div.
MPC Board, Sion Mumbai.

Sub:- Follow-up of Hon Court order in writ petition no. 17/2011.

Ref. Order passed by Hon'ble high court on 10/01/2013.

Part A- Action taken against industries after order passed by Hon'ble High Court dt. 10.1.2013

Sr. No.	Date	Action taken
1.	23.1.2013	Surprised visit taken by R.O on 23/01/2013 during visit sample was collected from inlet & outlet of CETP. From the analysis results it reveals that BOD & COD parameters are within permissible limit. . 1) Online flow meter provided 2) Online pH meter provided at inlet and outlet of CETP. 2) Primary, secondary & tertiary treatment provided found in operation. 3) Continuously monitor the performance of Badlapur CETP.
2	24.01.2013 & 8.2.2013	Interim Direction issued to the defaulting industries observed in regular visit 1)M/s. Core Chemical Pvt Ltd., Plot No. A-35, MIDC, Badlapur, 2)M/s. Bhawe Engineering Works, Shed No. 16, Opp. MIDC office, MIDC, Badlapur, 3)M/s. Pioneer Agro Industries., Plot No. 6,7,8, 20 & 24, MIDC, Badlapur, 4)M/s. Jamini Industries, Plot No. B-24,25 MIDC Badlapur, Dist: Thane. (copy of same is enclosed)
2.	8.02.2013	Compliance report of High court order dt 10.01.2013 (sr no 2,4,8,12) submitted to SLO (Chart enclosed)
3	8.2.2013	Out of top ten industries three defaulter units already communicated further two defaulter units namely M/s. Monogram Textile Processors, MIDC Badlapur & M/s Ganesh Silk Mill ,MIDC Badlapur & forfeited the B.G. Rs 25000/- each(copy of letters enclosed)
4	12.0.2.2013	Committee has carried out visit to top ten defaulting industries listed as above in MIDC Badlapur industrial area & CETP Badlapur and collected JVS(JVS results are awaited) Action will be initiated after reviewing result .
5	21.2.2013	After follow-up with NEERI .NEERI representative visited Badlapur CETP on 21.2.2013

B) Action taken against industries after order passed by Hon'ble High Court dt. 10.1.2013

	Action taken after High court order 10.01.2013	Interim Direction issued to ind. defaulter observed in regular visit
Action taken by Regional office Kalyan	02	04
	B.G of Rs 25000/- forfeited from each ind.	

08.2.2013	B.G forfeited 2 industries 1)M/s Monogram Textile Processor, Plot No. B- 44, MIDC, Badlapur, 2) M/s Ganesh Silk Mill Plot No. B-23, MIDC Badlapur
Interim Direction issued to 4 ind the defaulting industries observed in regular visit	
24.01.2013	1)M/s. Core Chemical Pvt Ltd., Plot No. A-35, MIDC, Badlapur, 2)M/s. Bhave Engineering Works, Shed No. 16, Opp. MIDC office, MIDC, Badlapur,
08.02.2013	1)M/s. Pioneer Agro Industries., Plot No. 6,7,8, 20 & 24, MIDC, Badlapur, 2)M/s. Jamini Industries, Plot No. B-24,25 MIDC Badlapur, Dist: Thane.

D) Badlapur CETP Results

The primary, secondary, tertiary treatment is provided; same was found in operation. JVS of inlet & final outlet was collected during visit of committee. Analysis reports of JVS is as below

Parameter	Standards		7/01/2013		14/1/2013 composite		14/1/2013		21/1/2013		23/1/2013	
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
pH	5.5-9.0	5.5-9.0	9.5	7.6	7	8	8	7.6	8.6	7.7	8	7.4
BOD		100 mg/l	575	115	675	550	360	310	1025	85	625	22
COD	2200 mg/l	250 mg/l	1656	292	2272	1144	1608	688	2960	264	2080	80
SS	100 mg/l	100 mg/l	80	60	80	136	86	68	126	84	138	48

Parameter	Standards		28/1/2013		4/2/2013 composite		4/2/2013		11/2/2013		12.2.2013		18.2.2013	
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
pH	5.5-9.0	5.5-9.0	8.3	7.8	8.6	7.4	7.0	7.6	6.5	7.3	6.9	7.3	6.6	7.7
-BOD		100 mg/l	575	42	280	32	575	115	725	125	480	85	650	65
COD	2200 mg/l	250 mg/l	1888	144	912	116	1840	272	1320	368	1304	240	1888	176
SS	100 mg/l	100 mg/l	122	28	76	62	164	54	220	140	170	114	180	38

CETP is designed for 2200 mg/l COD and 8 MLD capacities. From the above, it can be concluded that, the results of the inlet are within the designed COD and sometimes COD of CETP outlet exceeds the consented limit.

This is for your information please.

- Sd-
(S.R. Bhosale)
SRO Kalyan-II

- Sd-
(S.R. Deshmukh)
ROKalyan

The list of industries observed non compliance in regular visit at Badlapur, M.I.D.C.

Sr. No.	Name of the Industry	Date of ID issued	Conditions	Status
01	M/s. Core Chemical Pvt Ltd., Plot No. A-35, MIDC, Badlapur, Dist-Thane.	1) PD issued vide no. ROK/TB/PD/121218F T0098, dtd. 18/12/2012. 2) ID issued vide no. MPCB/ROK/TB/ID/13 0124FT0121, dtd. 24/01/2013.	1. You shall operate and maintain ETP regularly round the clock, so as to achieve consented standards. 2. You shall stop acidic discharging immediately. 3. You shall submit Bank Guarantee of Rs. 10,000/-	1. Up graded the ETP by providing settling tank and operating and maintaining ETP regularly. 2. Industry have stop the discharged in acidic effluent. 3. Submitted Bank Guarantee of Rs. 10,000/-. Compliance is under progress. (effluent generated occasionally)
02	M/s. Pioneer Agro Industries., Plot No. 6,7,8, 20 & 24, MIDC, Badlapur, Dist-Thane.	1) PD issued vide no. ROK/TB/PD/04/13 0108FT0070, dtd. 08/01/2013. 2) ID issued vide no. MPCB/ROK/TB/ID 27/119, dtd. 08/02/2013	1. You shall provide secondary and Tertiary treatment till 31/03/2012. 2. You shall provide separate electric meter and pH meter till 15/02/2013, 3. You shall operate and maintain ETP regularly round the clock, so as to achieve consented standards. 4. You shall submit Bank Guarantee of Rs. 25,000/-	Compliance work is under progress
03	M/s. Bhave Engineering Works, Shed No. 16, Opp. MIDC office, MIDC, Badlapur, Dist-Thane.	1) PD issued vide no. ROK/TB/PD/292 dtd. 17/12/2012 2) ID issued vide no. ROK/TB/ID/130124FT 0115/24, dtd. 24/01/2013	1) Industry shall insatlled Hoppner bottam settling tank within one month. 2) You shall provide sub meter to effluent treatment plant within 15 days and apply for renewal of consent within 08 days. 3) You shall operate and maintain ETP round so, as to achieve consented standars. 4) You shall submit Bank Guarantee of Rs. 25,000/-	Compliance work is under progress

The list of industries observed non compliance in regular visit at Badlapur

04	M/s. Jamini Industries, Plot No. B-24,25 MIDC Badlapur, Dist: Thane.	1)PD issued vide no ROK/TB/PD/111208F T0099,dt 8.12.2012 2)ID issued vide no. MPCB/ROK/TB/ID 28/120,dtd.08/2/2013	1. You shall install secondary aeration system within 31/03/2013. 2. You shall operate primary and tertiary treatment regularly to achieve the standard prescribed by Board. 3. You shall apply for amendment in consent for new Thermopack, D.G.set &additional building) within 15 days from the date of personal hearing. 4. You shall submit irrevocable two bank Bank Guarantees 5. Rs. 25,000/- in favour of Regional Officer, Maharashtra Pollution Control Board, Kalyan 1) For installation of secondary system Rs. 25,000/- for operation and maintenance of ETP valid upto one year. 2) Bank Guarantee shall reach to this office within 08 days from the receipt of this letter	Compliance work is under progress
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MAHARASHTRA POLLUTION CONTROL BOARD
REGIONAL OFFICE-KALYAN

Tel. No. (0251) 2310167/2310212
Fax No. (0251) 2310192
Visit us on: <http://mpcb.gov.in>
E.mail: rokalyan@mpcb.gov.in



Siddhivinayak Sankul,
3rd Floor, Near Oak Baug,
Station Road,
Kalyan (West) – 421 301.

NO. MPCB/ROK/TB/ID/130124PT0121

Date: 24/1/2013

To,
M/s. Core Chemical Pvt. Ltd.,
Plot No. A-35, MIDC Badlapur,
Dist: Thane.

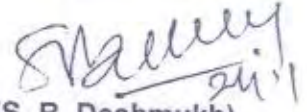
Sub: Interim Directions under section 33A of the Water (Prevention & Control of pollution) Act 1974 & under Section 31A of the Air (Prevention & Control of Pollution) Act, 1981.

Ref: 1) Consent granted by the Board.
2) Visit to your unit by the Board officer on 20/11/2012.
3) Proposed direction issued on 18/12/2012.
4) Personal hearing held on 21.01.2013.

This refers to proposed direction issued by this office vide above referred letter at S. No. (3) and the personal hearing extended to you on 21/01/2013. During the course of personal hearing, non-compliances with respect to the consent conditions were brought to your notice. It was assured by you that immediate steps will be taken to comply with the consent conditions. Considering your assurance and submissions made during the course of hearing, following directions are issued for immediate compliances.

1. You shall operate and maintain ETP properly round the clock, so as to achieve consented standards.
2. You shall stop acidic discharging immediately.
3. You shall submit irrevocable Bank Guarantee of Rs. 10,000/- in favour of Regional Officer, Maharashtra Pollution Control Board, Kalyan valid upto one year. Bank Guarantee shall reach to this office within 08 days from the receipt of this letter. The Bank Guarantee will be encashed if you fail to comply with the aforesaid directions.

In case of your failure to comply with the above direction, Board will proceed against you as per the provisions of the Water (P&CP) Act, 1984 and Air (P&CP) Act, 1981. Which may please be noted.


(S. R. Deshmukh)

Regional Officer, Kalyan

Copy submitted to:

Regional Officer (HQ) I/c. HSM Division, MPC Board, Mumbai- for information.

Copy to:

1. Sub-Regional Officer, Kalyan-I, MPC Board, Kalyan.
He is directed to serve the directions to above industry and keep follow up and report the compliance thereof.
2. Master file.

mr paver - directed

MAHARASHTRA POLLUTION CONTROL BOARD

Tel. : 0251 - 2310212
2310167
0251 - 2310192

REGIONAL OFFICE - KALYAN



Shri Sidhivinayak Sankul,
3rd & 4th Flr., Near OAK Bang,
Station Road, Kalyan (W)
Dist. Thane
Date of Visit: 20/11/2012

INSPECTION REPORT

1. Name of the Factory, Address & Tel. Nos.:
M/S. Core Chemical.
A-35, Badlapur road,

2. Consent Status

Validity of Consent Upto 31/12/2012
Applied / Not Applied
I.E. 5.0 M³/Day D.E. 1.6 M³/Day

3. Spot observations

Discharge	I	II
pH	3.4	
Smell		
Colour/Physical Appearance		

4. House Keeping Mfg. Plant OK/Avg./Poor

5. Cess Details

Cess Returns Submitted Upto 31/12/2012
Paid Upto 2012

6. JVS Collection and Payment

Date of Last JVS Collected	
Payment made	Yes / No

7. Details of samples collected

1.	<u>Final discharge</u>
2.	<u>pH 3.4</u>
3.	<u>pH 3.4</u>
4.	<u>pH 3.4</u>

13. Special Remarks if any

- 1) During visit found in operation, and suggest mfr. of equipment. during visit.
- 2) Only primary eff. treatment plant provided found not in operation, observed total condition.
- 3) Acidic effluent having pH 3-4 (by pH) directly discharging into C&P drain.
- 4) no separate electric meter not provided for C&P.
- 5) Cess paid/return submitted upto 2012

Signature & Stamp of
Factory Authority

8. Factory officers Contact, Phone Nos.: Paradise

9. Industrial Effluent

ETP details

Disposal

Disposal as per MPCB Consent-Yes/No

10. Operation & Maintenance

	OK	Avg.	Poor
ETP			☒
Disposal			☒
APC			
Record Keeping			

11. Air Pollution Fuel & Quantity MT / D

Emission	A. P. Control System / Sampling Arrangement

12. D. G. Set Details

13. Hazardous Waste Status

Cat. & Qty.	
Storage	
Disposal	
Member of Common H. W. of disposal site - Yes / No	

14. Solid Waste

Type & Quantity	
-----------------	--

15. Tree Plantation

Open Space available	
Tree Plantation done	
Proposed	

Signature & Name of MPCB Officer
F.O. / S.R.O. / R.O.

MAHARASHTRA POLLUTION CONTROL BOARD
REGIONAL OFFICE-KALYAN

Tel. No. (0251) 2310167/2310212
Fax No. (0251) 2310192
Visit us on: <http://mpcb.gov.in>
E.mail: rokalyan@mpcb.gov.in



Siddhivinayak Sankul,
3rd Floor, Near Oak Baug,
Station Road,
Kalyan (West) – 421 301.

NO. MPCB/ROK/TB/ID/27/119
To,
M/s. Pioneer Agro Industries
Plot No. 6,7,8, 20 & 24,
MIDC Badlapur. Dist. Thane

Date: 8/2/2013

Sub: Interim Directions under section 33A of the Water (Prevention & Control of pollution) Act 1974 & under Section 31A of the Air (Prevention & Control of Pollution) Act, 1981.

Ref: 1) Consent granted by the Board.
2) Proposed Direction issued on 8/1/2012.
4) Personal hearing held on 29.01.2013.

This refers to show cause notice issued by this office vide above referred letter at S. No. (2) and the personal hearing extended to you on 22/01/2013. During the course of personal hearing, non-compliances with respect to the consent conditions were brought to your notice. It was assured by you that immediate steps will be taken to comply with the consent conditions. Considering your assurance and submissions made during the course of hearing , following directions are issued for immediate compliances.

1. Industry shall provide secondary and Tertiary treatment till 31.3.2013.
2. Industry shall provide separate electric meter and pH meter till 15 Feb 2013.
3. You shall operate and maintain existing ETP round the clock and properly, so as to achieve consented standards.
4. You shall submit irrevocable Bank Guarantee of Rs. 25,000/- & 25,000 separately for installation of pH meter and electric meter to ETP and installation of secondary and Tertiary treatment till 31.3.2013 in favour of Regional Officer, Maharashtra Pollution Control Board, Kalyan valid upto one year. Also submit B.G. of Rs. 50,000/- for proper operation and maintainance of Existing ETP(Total B.G. Rs. 1,00,000/-) Bank Guarantees shall reach to this office within 08 days from the receipt of this letter. The Bank Guarantees will be encashed if you fail to comply with the aforesaid directions.

In case of your failure to comply with the above direction, Board will proceed against you as per the provisions of the Water (P&CP) Act, 1984 and Air (P&CP) Act, 1981. Which may please be noted.

o/c meena

(S. R. Deshmukh)
Regional Officer, Kalyan

Copy submitted to:

Regional Officer (HQ) I/c. HSM Division, MPC Board, Mumbai- for information.

Copy to:

1. Sub-Regional Officer, Kalyan-II, MPC Board, Kalyan.
- He is directed to serve the directions to above industry and keep follow up and report the compliance thereof.
2. Master file.

MAHARASHTRA POLLUTION CONTROL BOARD

Tel.: 0251 - 2310212
2310167
Fax: 0251 - 2310192

REGIONAL OFFICE - KALYAN



Shri Sidhivinayak Sankul,
3rd & 4th Flr., Near OAK Baug,
Station Road, Kalyan (W)
Dist. Thane
Date of Visit: 28/11/2013

INSPECTION REPORT

1. Name of the Factory, Address & Tel. Nos.: M/s. Pioneer Agro. (Pharm. Div.) Plot No. 6, 7, 8 & 20221, MIDC, Badlapur		8. Factory officers Contact, Phone Nos.: 8179 9321763907																																	
2. Consent Status Validity of Consent Upto 2014 Applied / Not Applied I.E. 35.0 M ³ /Day D.E. 8.0 M ³ /Day		9. Industrial Effluent pai-badlapur@gmmail.com ETP details Disposal primary Disposal as per MPCB Consent-Yes/No																																	
3. Spot observations <table border="1"> <thead> <tr> <th>Discharge</th> <th>I</th> <th>II</th> </tr> </thead> <tbody> <tr> <td>pH</td> <td>7-8</td> <td></td> </tr> <tr> <td>Smell</td> <td></td> <td></td> </tr> <tr> <td>Colour/Physical Appearance</td> <td></td> <td></td> </tr> </tbody> </table>		Discharge	I	II	pH	7-8		Smell			Colour/Physical Appearance			10. Operation & Maintenance <table border="1"> <thead> <tr> <th></th> <th>OK</th> <th>Avg.</th> <th>Poor</th> </tr> </thead> <tbody> <tr> <td>ETP</td> <td>—</td> <td>—</td> <td>✓</td> </tr> <tr> <td>Disposal</td> <td>—</td> <td>—</td> <td>✓</td> </tr> <tr> <td>APC</td> <td>—</td> <td>✓</td> <td>—</td> </tr> <tr> <td>Record Keeping</td> <td>—</td> <td>✓</td> <td>—</td> </tr> </tbody> </table>			OK	Avg.	Poor	ETP	—	—	✓	Disposal	—	—	✓	APC	—	✓	—	Record Keeping	—	✓	—
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APC	—	✓	—																																
Record Keeping	—	✓	—																																
4. House Keeping Mfg. Plant OK/Avg./Poor 5. Cess Details Cess Returns Submitted Upto June 2012 Paid Upto		11. Air Pollution Fuel & Quantity MT / D <table border="1"> <thead> <tr> <th>Emission</th> <th>A. P. Control System / Sampling Arrangement</th> </tr> </thead> <tbody> <tr> <td>Boiler</td> <td>Thermapack D-Unit</td> </tr> </tbody> </table>		Emission	A. P. Control System / Sampling Arrangement	Boiler	Thermapack D-Unit																												
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Date of Last JVS Collected	Payment made	Yes / No																																	
7. Details of samples collected 1. _____ 2. GTP outlet 3. pH 7.5 4. _____		14. Solid Waste Type & Quantity 15. Tree Plantation Open Space available Tree Plantation done Proposed																																	

13. Special Remarks if any

- 1) During visit industry found in operation
- 2) Bupivacaine intermediate, Ropivacaine drug intermediate with at the time of visit.
- 3) Only primary ETP provided for treatment of 35000 effluent. ETP found not in operation during visit.
- 4) Existing ETP found in sealed condition negligible / small qty BLP sludge sent to CHWSDH (H.W. disposal less than 1000 kg)

MAHARASHTRA POLLUTION CONTROL BOARD
REGIONAL OFFICE-KALYAN

Tel. No. (0251) 2310167/2310212
Fax No. (0251) 2310192
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E.mail: rokalyan@mpcb.gov.in



Siddhivinayak Sankul,
3rd Floor, Near Oak Baug,
Station Road,
Kalyan (West) – 421 301.

NO. MPCB/ROK/TB/ID/130124FT0115/24

Date: 24/1/2013

To,
M/s. Bhawe Engineering Pvt. Ltd.,
Shed No. 16, Opp. MIDC Office,
MIDC Badlapur, Dist: Thane.

Sub: Interim Directions under section 33A of the Water (Prevention & Control of pollution) Act 1974 & under Section 31A of the Air (Prevention & Control of Pollution) Act, 1981.

Ref: 1) Consent granted by the Board.
2) Visit to your unit by the Board officer on 04/12/2012.
3) Proposed direction issued on 17/12/2012.
4) Personal hearing held on 21.01.2013.

This refers to proposed direction issued by this office vide above referred letter at S. No. (3) and the personal hearing extended to you on 21/01/2013. During the course of personal hearing, non-compliances with respect to the consent conditions were brought to your notice. It was assured by you that immediate steps will be taken to comply with the consent conditions. Considering your assurance and submissions made during the course of hearing, following directions are issued for immediate compliances.

1. You shall install hopper bottom settling tank within one month.
2. You shall provide sub meter to effluent treatment plant within 15 days and apply for renewal of consent within 08 days.
3. You shall operate and maintain ETP round the clock so, as to achieve consented standards.
4. You shall submit irrevocable Bank Guarantee of Rs. 25,000/- in favour of Regional Officer, Maharashtra Pollution Control Board, Kalyan valid upto one year. Bank Guarantee shall reach to this office within 08 days from the receipt of this letter. The Bank Guarantee will be encashed if you fail to comply with the aforesaid directions.

In case of your failure to comply with the above direction, Board will proceed against you as per the provisions of the Water (P&CP) Act, 1984 and Air (P&CP) Act, 1981. Which may please be noted.

(S. R. Deshmukh)

Regional Officer, Kalyan

Copy submitted to:

Regional Officer (HQ) I/c. HSM Division, MPC Board, Mumbai- for information.

Copy to:

1. Sub-Regional Officer, Kalyan-I, MPC Board, Kalyan.

- He is directed to serve the directions to above industry and keep follow up and report the compliance thereof.

2. Master file.

Power
[Signature]

MAHARASHTRA POLLUTION CONTROL BOARD

Tel. : 0251 - 2310212
2310167
Fax : 0251 - 2310192

REGIONAL OFFICE - KALYAN



Shri Sidhivinayak Sankul,
3rd & 4th Flr., Near OAK Baum,
Station Road, Kalyan (W)
Dist. Thane
Date of Visit 04/12/2012

INSPECTION REPORT

1. Name of the Factory, Address & Tel. Nos.:
M/S. Bhawe Engg. Pvt. Ltd.
Plot No. 16
OPP. M.S.D. Office, M.S.D.
Badliapur

8. Factory officers Contact, Phone Nos.:
Sanjay Joshi / Apurva

2. Consent Status
Validity of Consent Upto _____ Applied / Not Applied
I.E. _____ M³ / Day D. E. _____ M³/Day

9. Industrial Effluent
ETP details
Disposal primary collection tank
Disposal as per MPCB Consent-Yes/No neutralization

3. Spot observations
Discharge
pH 9-10
Smell
Colour/Physical Appearance

10. Operation & Maintenance
OK Avg. Poor
ETP
Disposal
APC
Record Keeping

4. House Keeping Mfg. Plant OK/Avg./Poor
5. Cess Details
Cess Returns Submitted Upto _____
Paid Upto _____

11. Air Pollution Fuel & Quantity MT / D
Emission A. P. Control System / Sampling Arrangement

6. JVS Collection and Payment
Date of Las JVS Collected
Payment made Yes / No

12. D. G. Set Details

7. Details of samples collected
1. final outlet
2. final outlet
3. final outlet
4. final outlet

13. Hazardous Waste Status
Cat. & Qty.
Storage
Disposal
Member of Common H. W. of disposal site - Yes / No

14. Solid Waste
Type & Quantity

15. Tree Plantation
Open Space available
Tree Plantation done
Proposed

13. Special Remarks if any

- 1) During visit industry found in operation
- 2) primary ETP comprising only collection & neutralization tank provided
- 3) Alkaline eff having pH 9-10 discharge (by pp paper) into ETP drain
- 4) Separate electric meter & pH meter not provided
- 5) Settling tanks & S.O.B not provided
- 6) Existing ETP is inadequate
- 7) Consent & other record not available in factory during visit.

Signature & Stamp of
Factory Authority

Signature & Name of MPCB Officer

MAHARASHTRA POLLUTION CONTROL BOARD
REGIONAL OFFICE-KALYAN

Tel. No. (0251) 2310167/2310212
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E.mail: rokalyan@mpcb.gov.in



Siddhivinayak Sankul,
3rd Floor, Near Oak Baug,
Station Road,
Kalyan (West) – 421 301.

NO. MPCB/ROK/TB/ID/ 28/120
To,
M/s. Jamini Industries,
Plot No. B-24,25 MIDC Badlapur,
Dist: Thane.

Date: 8/2/2013

Sub: Interim Directions under section 33A of the Water (Prevention & Control of pollution) Act 1974 & under Section 31A of the Air (Prevention & Control of Pollution) Act, 1981.

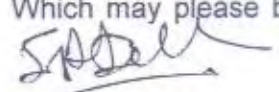
Ref: 1) Consent granted by the Board.
2) Proposed direction issued vide letter no. ROK/TB/PD/111208FT0099, dtd. 08/12/2011.
3) Office note submitted by SROK-II dtd. 09/10/2012.
4) Visit of undersigned to your unit on 23/01/2013.
5) Personal hearing held on 02/02/2013.

This refers to proposed direction issued by this office vide above referred letter at S. No. (2) and the personal hearing extended to you on 02/02/2013. During the course of personal hearing, non-compliances with respect to the consent conditions were brought to your notice. It was assured by you that immediate steps will be taken to comply with the consent conditions. Considering your assurance and submissions made during the course of hearing, following directions are issued for immediate compliances.

1. You shall install secondary aeration system within 31/03/2013.
2. You shall operate primary and tertiary treatment regularly to achieve the standard prescribed by Board.
3. You shall apply for amendment in consent for new Thermopack, D.G.set & additional building) within 15 days from the date of personal hearing.
4. You shall submit irrevocable two bank Bank Guarantees
5. Rs. 25,000/- in favour of) Regional Officer, Maharashtra Pollution Control Board, Kalyan
 - 1) For installation of secondary system Rs. 25,000/- for operation and maintenance of ETP valid upto one year.
 - 2) Bank Guarantee shall reach to this office within 08 days from the receipt of this letter

The Bank Guarantees will be encashed if you fail to comply with the aforesaid directions.

In case of your failure to comply with the above direction, Board will proceed against you as per the provisions of the Water (P&CP) Act, 1984 and Air (P&CP) Act, 1981. Which may please be noted.


(S. R. Deshmukh)

o/c *meen* Regional Officer, Kalyan

Copy submitted to:

Regional Officer (HQ) I/c. HSM Division, MPC Board, Mumbai- for information.

Copy to:

1. Sub-Regional Officer, Kalyan-II, MPC Board, Kalyan.
He is directed to serve the directions to above industry and keep follow up and report the compliance thereof.
2. Master file.

MAHARASHTRA POLLUTION CONTROL BOARD

Tel. : 0251 - 2310212
2310167
Fax : 0251 - 2310192

REGIONAL OFFICE - KALYAN



Shri Sidhdivinayak Sankul,
3rd & 4th Flr., Near OAK Baug,
Station Road, Kalyan (W)
Dist. Thane

Date of Visit : 23/01/2013

INSPECTION REPORT

1. Name of the Factory, Address & Tel. Nos.:
M/s. Janini Ind.
prtltd.
pt no. B-24, 25 mpc
Bachapur.

2. Consent Status 21/12/16
Validity of Consent Upto _____ Applied / Not Applied
I.E. 180 M³ / Day D. E. 6.0 M³/Day

3. Spot observations

Discharge	I	II
pH	<u>7.8</u>	
Smell		
Colour/Physical Appearance		

4. House Keeping Mfg. Plant OK/Avg./Poor

5. Cess Details
Cess Returns Submitted Upto Sept 2012
Paid Upto _____

6. JVS Collection and Payment

Date of Las JVS Collected	
Payment made	Yes / No

7. Details of samples collected

1. _____
2. ETP outlet
3. _____
4. _____

8. Factory officers Contact, Phone Nos. :
T. Wani

9. Industrial Effluent 5324514760
janini industries
@gondia

ETP details
primary & tertiary
Disposal only (primary)
Disposal as per MPCB Consent-Yes/No not in order

10. Operation & Maintenance

	OK	Avg.	Poor
ETP	☒	☒	☐
Disposal	☐	☒	☐
APC	☐	☒	☐
Record Keeping	☐	☒	☐

11. Air Pollution Fuel & Quantity MT / D

Emission	A. P. Control System / Sampling Arrangement
	<u>thermo pack & hand</u>
	<u>rover. Dark collectg.</u>

12. D. G. Set Details
0.4 set (rover)

13. Hazardous Waste Status

Cat. & Qty. _____
Storage 11.2
Disposal 19/01/2013
Member of Common H. W. of disposal site - Yes / No not in order

14. Solid Waste

Type & Quantity _____

15. Tree Plantation

Open Space available _____
Tree Plantation done _____
Proposed _____

13. Special Remarks if any

- 1) During visit industry found in operation, ind engaged in textile activity.
- 2) primary & tertiary ETP provided but only primary ETP found in operation, tertiary not yet started. (tertiary found not in operation since long period).
- 3) ind. has not applied for amendment consent for new Thermo pack & 0.4 set building. Currently Thermo pack & 0.4 set & new building necessary. Necessary permission without obtaining _____

Statement showing Bank Guarantees of defaulting industries forfeited.
(Badlapur CTP)

Sr No.	Name of the Industry	Date of PD Issued	Date of ID issued	Conditions	Date of Visit	Present Status
01	M/s Monogram Textile Processor, Plot No. B- 44, MIDC, Badlapur, Dist- Thane.	MPCB/ROK/P D/224 dt.12/09.2012	MPCB/ROK/TB/I D/UK/267 dtd.12/10/2012.	1. Industry shall operate & maintain effluent treatment plant efficiently & regularly round the clock to meet the standard prescribed by Board in consent order . 2. Industry shall submit Bank guarantee of Rs 25,000/-.	04/12/2012 & 3.01.2013	1)Operating and maintaining effluent treatment plant 2) Submitted the B.G. of Rs.25,000/- valid for one year Sample collected on 4.12.2012 BOD-. 925mg/l , COD 1920 mg/l 03.01.2013 BOD 120mg/l & COD- 308 mg/l Analysis results not meeting standard Hence B.G may be forfeited
02	M/s. Ganesh Silk Mills, Plot No. B-23, MIDC Badlapur.	MPCB/ROK/P D/223 dtd.12/09/201 2.	MPCB/ROK/TB/I d/121105FT023 4, dtd.5/11/2012	1. Industry shall utilize the fresh acid to maintain the pH parameter. 2. Industry shall be modified effluent treatment plant, so as to achieve parameters like BOD, COD within prescribed limit as per consent. 3. Industry shall be operate air pollution control system effectively and monitor regularly. 4. Industry shall submit Bank guarantee of Rs 25,000/-.	15/12/2012 & 03/01/2013	1) Industry utilizing fresh acid to maintain the pH. 2) Provided primary, and tertiary effluent treatment plant found in operation. 3)Dust collector provided found in operation. 4)B.G. submitted of Rs.25,000/- 5) JVS results found exceeding the limit 15.12.2012 & 03.1.2013 BOD-180 & 150 mg/l COD-580 & 392 mg/l respectively. Analysis results not meeting standard Hence B.G may be forfeited

OLU

MAHARASHTRA POLLUTION CONTROL BOARD

REGIONAL OFFICE-KALYAN

Tel. No. (0251) 2310167/2310212
Fax No. (0251) 2310192
Visit us on: <http://mpcb.mah.nic.in>
E.mail: 1) rokalyanmpcb@rediffmail.co



Sidhivinayak Sankul,
3rd Floor, Near Oak Baug,
Station Road,
Kalyan (West),
Dist. Thane - 421 301.

Ref. MPCB/ROK/ID- /B- 121
To,
The Sr. Manager
Sahyadri Sahakari Bank Ltd.,
Vithalwadi Branch 087003.
Bhuleshwar, Mumbai.

Date: 08/02/2013

Sub :- Lodging our claims to Encash Bank Guarantee
for an amount of Rs.25,000/- valid up to 5.12.2013 of M/s. Monogram
Textile Processors Pvt Ltd., B-44, MIDC Badlapur.

Ref. :- 1) Interim Direction issued by Board vide letter
MPCB/ROK/TB/ID/UK/267 dated 12/10/2012.
2) Report Submitted by Sub Regional Officer, Kalyan-II on 8.2.2013

The above unit has furnished the Bank Guarantee no. nil through your bank for
Rs.25,000/- (in words rupees fifty thousand only) valid up to 5/12/2013. The unit was required to
comply with the directions issued by the Board.

The Sub Regional Officer submitted reported that the industry has failed to comply with
the directions issued by the Board vide letter dated 12/10/2012.

In view of the non-compliances, The Board has decided to invoke the said Bank
Guarantee. Therefore, we hereby lodge our claim under the aforesaid bank guarantee. The
original Bank Guarantee duly discharged by you is enclosed herewith for encashment.

You are therefore requested to remit Rs. 25,000/- by the way of Demand draft or
Bankers Cheque in favour of Regional Officer, Maharashtra Pollution Control Board, Kalyan.

This is issued with the approval of competent Authorities of The Board.

(S.R. Deshmukh)
Regional Officer, Kalyan

DA: As above

Copy submitted to :

1) Regional Officer(HQ), MPC Board, Mumbai.

Copy to:-

1) Sub-Regional Officer, Kalyan-II, MPC Board, Kalyan

- He is instructed to monitor the compliance of above referred directions and submit
compliance report to this office on priority.

2) M/s. M/s. Monogram Textile Processors Pvt Ltd., B-44, MIDC Badlapur.

3) Master file.

MAHARASHTRA POLLUTION CONTROL BOARD
REGIONAL OFFICE-KALYAN

Tel. No. (0251) 2310167/2310212
Fax No. (0251) 2310192
Visit us on: <http://mpcb.mah.nic.in>
E.mail: 1) rokalyanmpcb@rediffmail.co



Sidhivinayak Sankul,
3rd Floor, Near Oak Baug,
Station Road,
Kalyan (West),
Dist. Thane – 421 301.

Ref. MPCB/ROK/ID- /B-122
To,
The Manager
Canara Bank,
Kulgaon Badlapur, Dist. Thane
421503

Date: 08/02/2013

- Sub :- Lodging our claims to Encash Bank Guarantee
for an amount of Rs.25,000/- valid up to 19.12.2013 of M/s. Ganesh Silk
Mills(P) Ltd., Plot No. B-23, MIDC Badlapur.
- Ref. :- 1) Interim Direction issued by Board vide letter
MPCB/ROK/TB/ID/121105ft0234 dated 5/11/2012.
2) Report Submitted by Sub Regional Officer, Kalyan-II on 8.2.2013

The above unit has furnished the Bank Guarantee no.4/2012 through your bank for Rs.25,000/- (in words rupees twenty five thousand only) valid up to 19/12/2013. The unit was required to comply with the directions issued by the Board.

The Sub Regional Officer submitted reported that the industry has failed to comply with the directions issued by the Board vide letter dated 5/11/2012.

In view of the non-compliances, The Board has decided to invoke the said Bank Guarantee . Therefore, we hereby lodge our claim under the aforesaid bank guarantee. The original Bank Guarantee duly discharged by you is enclosed herewith for encashment.

You are therefore requested to remit Rs. 25,000/- by the way of Demand draft or Bankers Cheque in favour of Regional Officer, Maharashtra Pollution Control Board, Kalyan.

This is issued with the approval of competent Authorities of The Board.

(S.R.Deshmukh)
Regional Officer, Kalyan

DA: As above

Copy submitted to :-

1) Regional Officer(HQ), MPC Board, Mumbai.

Copy to:-

1) Sub-Regional Officer, Kalyan-II, MPC Board, Kalyan

- He is instructed to monitor the compliance of above referred directions and submit compliance report to this office on priority.

2) M/s. Ganesh Silk Mills, Plot No. B-23, MIDC Badlapur.

3) Master file.

MAHARASHTRA POLLUTION CONTROL BOARD

SUB-REGIONAL OFFICE - KALYAN-I

Tel. No. (0251) 2310167/2310212

Fax No. (0251) 2310192

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Sidhivinayak Sankul,
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Station Road,
Kalyan (West) - 421 301.

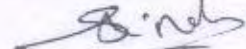
VISIT REPORT

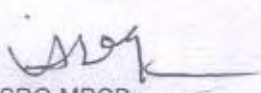
1. Name & Address of Industry :- m/s Annuvi Chemicals Ltd,
W-71 (B), MIDC
Bardapur.
2. Date of visit :- 12/2/2013.
3. Name of Industry representative:- Arjun patil
4. Status of Consent :- 31/312017.
5. Products :- Dyn. Resin, Auxillary construction
6. Industrial effluent quantity :- Chemicals - 800 MT/M
I.E = 1.5 CMD, O.E = 1.5 CMD.
7. Pollution control System :- primary ETP.
8. Observations :-

- 1) During visit industry found in operation
- 2) ind engaged in mfg of Synthetic Resin, Auxillary & Construction chemicals.
- 3) primary effluent treatment plant provided comprising collection, neutralisation settling & holding tank provided found in operation
- 4) Separate electric meter provided to ETP.
- 5) - one collected from final discharge point PH - 7-8 (bypn paper).


Industry Representative


CET Representative


MIDC Representative


Ex. SRO MPCB

SRO MPCB


FO, MPCB

MAHARASHTRA POLLUTION CONTROL BOARD

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Kalyan (West) - 421 301.

VISIT REPORT

1. Name & Address of Industry :- *Ms. Arch Pharma, Limited,
Plot no: G. 3.4, 4, 9-5
MIDC, Badlapur.*
2. Date of visit :- *12/2/2013.*
3. Name of Industry representative:- *Hemant Jagtap.*
4. Status of Consent :- *31/8/2013.*
5. Products :- *Drugs, Intermediates.*
6. Industrial effluent quantity :- *5.5 - 5.9 Cms, DG-SCMD.*
7. Pollution control System :- *Primary, Flash evaporator,
Secondary Clarifier, &
tertiary effluent treat-
ment plant.*
8. Observations :-

- ① During visit ind. found in operation
- ② ind is engaged in bulk drug drug, intermediate.
- ③ Primary, flash evaporator, ~~and~~ secondary settling & tertiary effluent treatment plant provided found in operation.
- ④ Separate electric meter provided for ETP.
- ⑤ JWS collected from final outlet having pH - 7.8 (by paper)
- ⑥ sample collected & seal intact, without committee member.

Industry Representative

CETP Representative

MIDC Representative

Ex. SRO MPCB

SRO MPCB

FO, MPCB

MAHARASHTRA POLLUTION CONTROL BOARD

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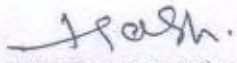


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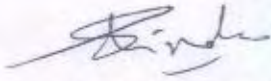
VISIT REPORT

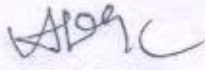
1. Name & Address of Industry :- M/s. Ashutosh Dyeing Mills.
Pvt Ltd.
Plot no. F-28, MIDC
Bodlapur.
2. Date of visit :- 12/2/2013.
3. Name of Industry representative:- Harish. Thanva.
4. Status of Consent :- 31/10/2014.
5. Products :- Textile (processing of cloth)
6. Industrial effluent quantity :- D.E = 47. CMD, D.E = 6.0 CMD.
7. Pollution control System :- Primary, aeration system & tertiary effluent treatment plant provided.
8. Observations :-

- ① During visit industry found in operation
- ② ind engaged in textile activity.
- ③ primary effluent treatment plant, aeration system & tertiary effluent treatment plant provided found in operation
- ④ separate electric meter & online pH meter provided.
- ⑤ srs collected from final outlet having pH 7-8 by pH paper.

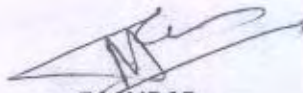

Industry Representative


CETP Representative


MIDC Representative


Ex. SRO MPCB

SRO MPCB


FO, MPCB

MAHARASHTRA POLLUTION CONTROL BOARD

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VISIT REPORT

1. Name & Address of Industry :- *ms. fine organic industries.
pvt ltd.
(formerly known as olefine organic)
Ptno: G. 1 & 4-1/1, M.D.E. Khawar
Baidapur.*
2. Date of visit :- *12/21/2013.*
3. Name of Industry representative:- *Shri. Kale*
4. Status of Consent :- *31/10/2013.*
5. Products :- *fine chemicals.*
6. Industrial effluent quantity :- *J.E & R.O CMD. D.E → 4.5 CMD.*
7. Pollution control System :- *Primary ^{secondary} & Tertiary ETP.*
8. Observations :-

- 1) During visit industry found in operation
- 2) ind engaged in manufacture of fine chemicals.
- 3) Industry has provided primary, secondary & tertiary effluent treatment plant found in operation.
- 4) Separate electric meter provided to ETP
- 5) Jrs collected from final outlet.
having pH. 7-8 (by pH paper).
- 6) Sample (Jrs) Seal in front of committee member.

Rab
Industry Representative

A. S. D. S.
CETP Representative

Bindh
MIDC Representative

ADY
EX. SRO MPCB

SRO MPCB

[Signature]
FO, MPCB

SUB-REGIONAL OFFICE - KALYAN-I

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Kalyan (West) - 421 301.

VISIT REPORT

1. Name & Address of Industry :- *Ms Pacific Organics.*
Plot no: 10-116.
MIDC, Badlapur.
2. Date of visit :- *12/2/2013.*
3. Name of Industry representative:- *Sumil Sadeelcar*
4. Status of Consent :- *31/12/2017*
5. Products :- *Poisonine recovery.*
6. Industrial effluent quantity :- *8 CMD.*
7. Pollution control System :- *primary, aeration System & tertiary eff provided.*
8. Observations :-

- 1) During visit ind found in operation
- 2) ind engaged in Poisonine recovery.
- 3) primary effluent treatment plant, aeration system & tertiary effluent treatment plant provided / found in operation.
- 4) ind has upgraded eff. by providing aeration system & tertiary eff. treatment plant (sand & carbon filter).
- 5) Separate electric meter provided for eff.
- 6) svs collected from final outlet having pH - 7-8 (by pH paper).

[Signature]
Industry Representative

[Signature]
GETP Representative

[Signature]
MIDC Representative

[Signature]
EX. SRO MPCB

SRO MPCB

[Signature]
FO, MPCB

MAHARASHTRA POLLUTION CONTROL BOARD

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Sidhivinayak Sankul,
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Station Road,
Kalyan (West) - 421 301.

VISIT REPORT

1. Name & Address of Industry :- Ms. Prempoja. Textile prthtd.
Plot no: B-10, MIDC, Badlapur

2. Date of visit :- 12/2/2013.

3. Name of Industry representative:- Jumeet Jain

4. Status of Consent :- 31/10/2015

5. Products :- Textile.

6. Industrial effluent quantity :- 70 CMD.

7. Pollution control System :- primary, aeration system

8. Observations :- tertiary provided.

- ① During visit ind found in operation
- ② ind engaged in textile activity.
- ③ ind has provided primary & tertiary effluent treatment plant & aeration system found in operation
- ④ separate electric meter & separate pH meter provided for ETP.
- ⑤ JWS collected from final disposal point pH 7-8 (by pH paper).

Jumeet Jain
Industry Representative

At. Sharma
CEEP Representative

P. Sharma
MIDC Representative

Ex. SRO MPCB

SRO MPCB

FO, MPCB

MAHARASHTRA POLLUTION CONTROL BOARD

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Sidhivinayak Sankul,
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Station Road,
Kalyan (West) - 421 301.

VISIT REPORT

1. Name & Address of Industry :- *M/s. SBL Colour Tech Pvt Ltd,
Plot no. C-4, MIDC
Beechapur*
2. Date of visit :- *12/2/2013*
3. Name of Industry representative:- *Matondkar*
4. Status of Consent :- *31/12/2017*
5. Products :- *Synthetic dyes & intermediates,*
6. Industrial effluent quantity :- *IE = 35 cum, DE = 2.5 cum.*
7. Pollution control System :- *Primary, Secondary & Tertiary
effluent treatment plant*
8. Observations :-
 - 1) During visit ind. found not in operation.
• for Upgradation of ETP.
 - 2) ind engaged in mfg of dyes & dye
intermediate
 - 3) Upgradation work of ETP is under
progress.
 - 4) ind has provided primary, secondary & tertiary
effluent treatment plant.
 - 5) During visit effluent discharge not
observed.
 - 6) Installed filter press, new second carbon filter,
new SDB provided. (2 nos)

Industry Representative

CETP Representative

MIDC Representative

EX. SRO MPCB

SRO MPCB

FO, MPCB

MAHARASHTRA POLLUTION CONTROL BOARD

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Kalyan (West) - 421 301.

VISIT REPORT

1. Name & Address of Industry :- m/s D.K. Pharma. Chem Pvt Ltd,
plot no: F-32, W-5, 6, 7,
MIDC, Badlapur.

2. Date of visit :- 12/2/2013

3. Name of Industry representative:- Shri Behre

4. Status of Consent :- 30/9/2015. Applied for Renew.

5. Products :- Bulk Drugs.

6. Industrial effluent quantity :- 9.0 CMO.

7. Pollution control System :- primary, aeration, tertiary
effluent treatment plant
provided.

8. Observations

- ① During visit industry found in operation
- ② Ind engaged in Bulk drug manufacturing
- ③ Ind has upgraded etp by providing aeration system, secondary settling tank, tertiary treatment (sand & carbon filter) holding tank.
- ④ Effluent treatment plant provided found in operation.
- ⑤ Ind has provided lock & key arrangement
- ⑥ W/S collected from final outlet having pH 7.8. (by pH paper)

Industry Representative

CETP Representative

MIDC Representative

Ex. SRO MPCB

SRO MPCB

FO, MPCB

MAHARASHTRA POLLUTION CONTROL BOARD

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Station Road,
Kalyan (West) - 421 301.

VISIT REPORT

1. Name & Address of Industry :- *Ms. Ganesh Dikshu Mills.*
Plot no: B-23, MIDC
Badlapur
2. Date of visit :- *12/2/2013*
3. Name of Industry representative:- *Shri Ritesh Jain.*
4. Status of Consent :- *31/10/2010 Applied form*
5. Products :- *Textile*
6. Industrial effluent quantity :- *66.0 cmo.*
7. Pollution control System :- *primary & tertiary ETP.*
8. Observations :-

- 1) During visit industry found in operation
- 2) and engaged in textile activity.
- 3) primary & tertiary ETP provided found in operation
- 4) Dust Collector provided & boiler found in operation
- 5) and using fresh acid for neutralisation.
- 6) Jvs collected from final outlet pH 7-8 (by pH paper)
- 7) Separate electric & pH meter provided for
- 8) ETP submitted layout Rs 25000/- for compliance of direction issued.

Industry Representative

ETP Representative

MIDC Representative

Ex. SRO MPCB

SRO MPCB

FO, MPCB

MAHARASHTRA POLLUTION CONTROL BOARD

SUB-REGIONAL OFFICE - KALYAN-I

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Sidhivinayak Sankul,
3rd Floor, Near Oak Baug,
Station Road,
Kalyan (West) - 421 301.

VISIT REPORT

1. Name & Address of Industry :- *MS Monogram Textile pro-
- Cesson Pvt Ltd,
Ptno: B-44, MIDC,
Badlapur.*
2. Date of visit :- *12/2/2013.*
3. Name of Industry representative:- *Himendra Jain.*
4. Status of Consent :- *3.19/2014*
5. Products :- *Textile*
6. Industrial effluent quantity :- *35 c.m.d.*
7. Pollution control System :- *primary, aeration system
& tertiary effluent treat.*
8. Observations :- *- new plant provided.*

- ① During visit industry found in operation
- ② Ind engaged in textile activity.
- ③ primary, tertiary & aeration system provided found in operation.
- ④ Ind has provided separate online pH meter & electric meter for e.t.p.
- ⑤ Jws collected from final outlet having pH. 7-8 (by pH paper).
- ⑥ B-4 of Rs 50000 submitted for compliance of direction issued.

[Signature]
Industry Representative

[Signature]
CETP Representative

[Signature]
MIDC Representative

[Signature]
Ex. SRO MPCB

SRO MPCB

[Signature]
FO, MPCB

INSPECTION REPORT

1. Name of the Factory, Address & Tel. Nos.:

M/s CERP Badlapur
Association
Pt no. 05-4, mpe
Badlapur.

2. Consent Status

31/12/2016.

Validity of Consent Upto _____ Applied / Not Applied

I.E. 5 mld M³ / Day D. E. 1.0 MLD M³ / Day

3. Spot observations

Discharge	Inlet	Outlet
pH	<u>8.9</u>	<u>7-8</u>
Smell		
Colour/Physical Appearance		

4. House Keeping Mfg. Plant OK/Avg./Poor

5. Cess Details

Cess Returns Submitted Upto _____

Paid Upto _____

6. JVS Collection and Payment

Date of Las JVS Collected

21/11/2015.

Payment made

Yes/No

7. Details of samples collected

1. _____
2. CERP inlet
3. & CERP outlet
4. _____

8. Factory officers Contact, Phone Nos.:

Jurja Nair.

9. Industrial Effluent

ETP details

primary, secondary
tertiary.

Disposal

Disposal as per MPCB Consent-Yes/No

10. Operation & Maintenance

	OK	Avg.	Poor
ETP		<u>✓</u>	<u>-</u>
Disposal	<u>-</u>	<u>✓</u>	<u>-</u>
APC	<u>-</u>	<u>✓</u>	<u>-</u>
Record Keeping	<u>-</u>	<u>-</u>	<u>-</u>

11. Air Pollution Fuel & Quantity MT / D

Emission	A. P. Control System / Sampling Arrangement

12. D. G. Set Details

13. Hazardous Waste Status

Cat. & Qty. _____

Storage _____

Disposal _____

Member of Common H. W. of disposal site - Yes / No

14. Solid Waste

Type & Quantity

15. Tree Plantation

Open Space available _____

Tree Plantation done _____

Proposed _____

13. Special Remarks if any

1) During visit it is observed that CERP has provided primary, secondary & tertiary effluent treatment plant found in operation.

2) CERP has installed two aspirators & two floating aerators in CERP inlet.

3) Online pH meter provided at CERP inlet & outlet.

4) Online flow meter provided at CERP inlet.

5) Construction work of CERP website is under progress.

6) CERP has replace the media of second carbon filter.

(S. R. Achmuty)

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010437/24020781/24014701
Fax: 24023516/24024068/24044531
Website: <http://mpcb.gov.in>
E-mail: enquiry@mpcb.gov.in



Kalpataru Point, 2nd, 3rd & 4th Floor
Opp. Cine Planet Cinema,
Near Sion Circle, Sion (E)
Mumbai- 400 022.

No. BO/JD(WPC)/CETP/TB/B- 749

Date: 06/02/2013

To,
Director,
Ministry of Environment & Forests (GoI),
Paryavaran Bhawan, CGO Complex, Lodi Road,
New Delhi-110 510.

Sub: Recommendation for release of MoEF Subsidy to Badalapur Common Effluent Treatment Plant Association. Plot No. OS - 4, MIDC Badalapur, Dist - Thane

Ref: 1) letter received from MoEF to this office dt. 17.10.2011 vide letter no. Q15017/36/2002-CPW

The information with respect to disbursement of state subsidy (MIDC +MPCB) to Badalapur CETP Association is submitted herewith for ready reference.

The details of project cost, expenditure incurred, MoEF subsidy sanctioned and released along with the component of state subsidy sanctioned and released (as on 30th Jan 2013) is submitted in tabulated form given below:

Total project Cost – Rs. 450.00 Lakhs (Approved by MoEF)

Authorities	Approved Project Cost Rs. (Lakhs)	Total Expenditure incurred on the project Rs. (Lakhs)	Total eligible subsidy on expenditure incurred in Rs. (Lakhs)	Subsidy released in Rs. (Lakhs)	Balanced subsidy on Expenditure incurred in Rs. (Lakhs)
			A	B	C = (A-B)
MoEF	450	513.92	112.50	95.86	16.64
MIDC		513.92	90.00	90.00	0
MPCB		513.92	22.50	22.5	0

For the Badalapur Common Effluent Treatment Plant Association, MIDC Badalapur appraisal was given by MoEF is for Rs. 112.50/- Lakhs (25 %) and State subsidy by MIDC Rs. 90 Lakhs (20 %) + MPCB share Rs. 22.50 Lakhs (5 %). The total subsidy of Rs. 225.0 Lakhs was sanctioned for CETP project. The project was commissioned in year 2007.

Now MIDC and MPCB has released total state subsidy of Rs. 112.50 Lakhs hence for release of balanced MoEF subsidy, as project is commissioned in 2007, It is recommended.

This letter is issued with the approval of Hon'ble Member Secretary of the Board



Dr. Y. B. Sontakke

Joint Director, (Water Pollution Control)

DA: As above.

Copy to:

Badalapur CETP Association, Plot No. OS - 4, MIDC Badalapur, Dist - Thane - 421 503

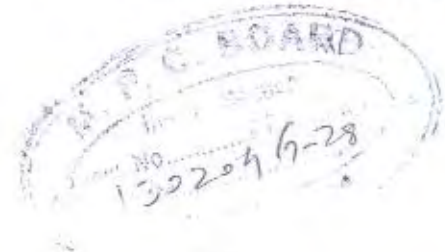
No. Q- 15017/36/2002-CPW
GOVERNMENT OF INDIA
Ministry of Environment & Forests
(CP Division)

Room No. 117, Paryavaran Bhawan,
CGO Complex, Lodi Road,
New Delhi- 110510.

Dated: 28th Jan, 2013

To,

Dr. G.R. Sharma
Special Counsel – Union of India
50, 51, 52, ETR Chambers
3rd Floor, Laxmi Insurance Building
Sir P.M Road, Fort
Mumbai-400001



Subject: High Court of Bombay- Ordinary Original Civil Jurisdiction – PIL No. 17 of 2011- Nicholas H. Almeida Vs State of Maharashtra & Ors- reg.

.....

Sir,

This has reference to your letter dated 17.1.2013 enclosing a copy of judgment in PIL No. 17/2011 (Nicholas H Almeida Vs State of Maharashtra & Ors) by the Hon'ble High Court of Bombay, Maharashtra.

2. The following facts are offered in this regard:

- I. The Ministry had sanctioned Central subsidy (25%) of Rs. 112.50 lakhs on 27.1.2004 to Badlapur Common Effluent Treatment Plant (CETP), Thane, against a total project cost of Rs. 450 lakhs.
- II. The Ministry of Environment and Forests had released Rs. 95.86 lakhs in three installments, matching with the grants released by the State Government.
- III. As per record, the present balance Central subsidy is Rs. 16.64 lakhs. It is mentionable that as per CETP guidelines, the Ministry provides matching grant to any CETP on the condition that the grant is first released by the State Government.
- IV. After a long gap of more than four years, the Maharashtra Pollution Control Board (MPCB) has now requested vide letter dated 15.3.2011, which was received in the Ministry in July - 2011, for release of balance Central subsidy. A copy of the letter of MPCB may be found enclosed (Annexure-I).

Legal
4/2/13

Vaishali
Original letter sent to WPAC Section for further correspondence with MoEF, Govt. on 6/2/13

6/2/13

V. On receipt of the above mentioned letter from MPCB, the Ministry had sent a letter dated 17.10.2011 to Member Secretary, MPCB with a copy of the same to Badlapur CETP for providing the following information (Annexure-II).

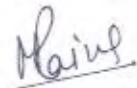
- Adequate justification for seeking funds after such a long gap.
- Detail/updated progress report of Badlapur CETP.
- MPCB and MIDC to release their share.

VI. Till date no communication has been received from MPCB/ Badlapur CETP.

3. It may be noted that Ministry can only consider release of balance funds to the CETP provided (i) the MPCB and MIDC release their part of the State subsidy first and (ii) the clarifications sought vide our letter dated 17.10.2011 as mentioned above are provided.

4. The above mentioned facts are brought to your notice to present the status in the matter before Hon'ble High Court. Kindly keep us updated in the matter.

Yours faithfully,



(Dr. M. Raina)
Director

Tele: 011-24360270
e-mail: mraina@nic.in

Encl: As above

Copy to:

✓ The Member Secretary
Maharashtra State Pollution Control Board
Kalpataru Point, 3rd & 4th Floors
Sion Matunga Scheme Road No. 6,
Opp. Cine Planet, Sion Circle, Sion (E),
Mumbai – 400022.
Maharashtra

No. BO/WPAE/CETP/TB/B-1555

Date: 15/03/2011

To,
Dr Manju Raina,
The Additional Director,
Ministry of Environment & Forests,
Government of India,
Paryavaran Bhawan,
CGO Complex, Lodi Road,
New Delhi-110 003.

Sub: Release of Central subsidy in respect of M/s. Badlapur Common Effluent Treatment Plant Association, Plot No.OS-4, MIDC Badlapur, Dist. Thane.
Ref: CETP letter vide no. BCETPA/MPCB/2010-11/239 dtd.25/11/2010.

This office is in receipt of subsidy proposal from CETP vide above reference for release of Central Subsidy. In the mean time CETP Badlapur has not done any upgradation now in the last 2 they have completed some upgradation work like installation of decanter etc and submit the proposal for release of Central subsidy to this office. The status of subsidy for consideration of releasing the balance Central subsidy is given in below chart.

Subsidy Status :

Total Project Cost – Rs. 450.00 Lakhs(Approved By MoEF).

Authorities	Approved project cost Rs. (lakhs)	Total Expenditure incurred on the projectRs. (lakhs)	Total eligible subsidy on expenditure incurred in Rs. (lakhs)	Subsidy released in Rs. (lakhs)	Balance subsidy on expenditure incurred in Rs. (lakhs)
			A	B	C=(A-B)
MoEF	450	513.92	112.50	95.86	16.64
MIDC		513.92	90.00	76.69	13.31
MPCB		513.92	22.50	19.17	3.33

In view of above, it is recommended to release the balance amount of Central subsidy Rs. 16.64 Lakhs.

[Signature]
15/3/2011
t/c (Radheshyam Mopalwaar, IAS)
Member Secretary

DA: Copy of CETP proposal, CA Certificate, Utilization Certificate.

Copy submitted to:

1. Chairman, MPC Board, Mumbai.

Copy to:

1. Chief Account Officer, MPC Board, Mumbai.
2. Water pollution Abatement Engineer, MPC Board, Mumbai.

[Handwritten notes]
Pl. put up in file
So(cfw) 14/7
Pawar

Annexure - II

135

No. Q-15017/36/2002-CPW
GOVERNMENT OF INDIA
Ministry of Environment & Forests
(CP Division)

Room No. 506, Paryavaran Bhawan,
CGO Complex, Lodi Road,
New Delhi- 110510.
Dated: 17th October, 2011

To,

The Member Secretary
Maharashtra State Pollution Control Board
Kalpataru Point, 3rd & 4th Floors
Sion Matunga Scheme Road Road No. 6,
Opp. Cine Planet, Sion Circle, Sion (E),
Mumbai - 400022
Maharashtra
Fax No: 022- 24023516

Subject: Release of Central subsidy in respect of M/s. Badlapur Common Effluent Treatment Plant Association, Plot No. OS-4, MIDC Badlapur, Dist. Thane. -reg.

Sir,

I am directed to refer to your letter No BOWPAE/CETP/TB/B-1555 dt.15/3/11 requesting for release the balance amount of Central Subsidy i.e. Rs. 16.64 lakhs for Badlapur CETP.

2. In this regard please clarify/submit the followings:

- (i) Adequate justification for seeking funds after such a long gap.
- (ii) Detail progress report of Badlapur CETP.
- (iii) The MPCB and MIDC still not released their share.

Yours faithfully

Pankaj Verma

(Pankaj Verma)

Dy. Director

Telefax: 011-24363982

e-mail: pankaj.verma@nic.in

✓ **Copy to:** Shri Ajay Saboo, Chairman, Badlapur CETP Association, Plot No. OS-4, MIDC, Badlapur, Distt. Thane, Maharashtra, Telefax:0251-2694334

*Received
20/10/11*

ok

Exhibit -III

**FW: Compliance by M/s.Greenfield CETP Chicholi,MIDC Solapur**

RO Pune

Sent: Tuesday, February 26, 2013 1:48 PM**To:** Bharat Balkrishna Nimbarte; Dattatray T. Devale**Attachments:** PD dir (Autosaved).docx (15 KB) [Open as Web Page]; CETP chincholi updated gra~1.xls (60 KB) [Open as Web Page]

Please find enclosed herewith the compliance report of PD issued to M/s. Greenfield CETP, Solapur submitted by SRO, Solapur. Also find enclosed herewith the analysis reports along with graphs of CETP Solapur. From the analysis reports it is observed that the outlet BOD norms of samples collected on 04/12/2012 were 260 mg/lit and that of outlet BOD norms of samples collected on 18/02/2013 are 126 mg/lit. it can be seen that the performance of CETP is improving. However there needs more improvement in the performance.
This is for information

Thanks & Regards
A.D. Mohekar
RO Pune

From: SRO Solapur**Sent:** Tuesday, February 26, 2013 11:57 AM**To:** Dattatray T. Devale**Cc:** RO Pune**Subject:** FW: Compliance by M/s.Greenfield CETP Chicholi,MIDC Solapur

**Compliance of the conditional Direction issued to M/s.Greenfield CETP,Chincholi , MIDC Solapur
Dtd.29.12.2012.**

Sr. No.	Specific direction	Status of compliance
1	In case you fail to Operate & Maintain the CETP units properly through professional management, the Board will have no option than to recommend MIDC to replace the existing management by professional institute like NEERI/ICT/any other reputed institute.	At present CETP is maintained by M/s.NBK Enviro Consortium, a firm having experienced staff with them
2	You shall ensure that the effluent of SSI units generating effluent > 25 CMD and all the LSI/MSI units achieving their individual consented outlet parameters prescribed by the Board shall only be accepted by the CETP with immediate effect. You shall also communicate the names of such units not achieving the consented outlet parameters to the Board. You shall submit a BG of Rs. 1/- Lakhs valid for 1 year within 15 days for compliance of the same.	- Vide M/s.Greenfield has communicated list of member units which are not sending their effluent to CETP vide letter dated 24.01.2013, - Further vide their letter dated.13.02.2013, they have communicated that they have issued a circular to all the members to follow the consented norms for the outlet effluent prescribed by MPC Board before sending to CETP. Further they have intimated to all the LSI,MSI,SSI effluent generated > 25 M3/day are directed by the board to achieve the consented norms before 31st March 2013. - They have assured that they will receive the effluent from above industries as per the consented norms. - As they have been given relaxation vide Hon.ble High Court order dated 10.01.2013, they have not submitted BG of Rs. 1 Lakh.

3	You shall provide collection tank of adequate capacity for unloading effluent received by tankers to ensure proper homogenization of the same up to 31.01.2013. You shall submit a BG of Rs. 1/- Lakhs valid for 1 year within 15 days for the said compliance.	• Compliance is awaited. • As they have been given relaxation vide Hon.ble High Court order dated 10.01.2013, they have not submitted BG of Rs. 1 Lakh.
4	You shall carry out necessary repairs in UASBR up to 31.01.2013. You shall submit a BG of Rs. 1/- Lakhs valid for 1 year within 15 days for the said compliance.	• Compliance is awaited. • As they have been given relaxation vide Hon.ble High Court order dated 10.01.2013, they have not submitted BG of Rs. 1 Lakh.
5	You shall provide tertiary treatment facility to your CETP up to 31.01.2013 to achieve the consented parameters. You shall submit a BG of Rs. 1/- Lakhs valid for 1 year within 15 days for the said compliance.	• Compliance is awaited. • As they have been given relaxation vide Hon.ble High Court order dated 10.01.2013, they have not submitted BG of Rs. 1 Lakh.
6	You shall carry out treatability study for up gradation of the CETP to achieve the consented standards up to 31.01.2013. You shall submit BG of Rs. 1/- Lakhs valid for 1 year within 15 days for the same.	• Compliance is awaited. • Recently officials of NRRRI had visited CETP and drawn observations. Report is awaited. • As they have been given relaxation vide Hon.ble High Court order dated 10.01.2013, they have not submitted BG of Rs. 1 Lakh.

7	You shall upgrade the existing CETP so as to achieve the consented parameters prescribed by the Board within 4 months i.e. up to 30.04.2013 as you have designed CETP for 400 mg/lit outlet parameters as against 100 mg/lit COD standards prescribed in the consent. You shall submit BG of Rs. 5/- Lakhs valid for 1 year within 15 days for compliance of the same.	• Compliance is awaited. • As they have been given relaxation vide Hon.ble High Court order dated 10.01.2013, they have not submitted BG of Rs. 5 Lakh.
8	You shall provide online monitoring facility for various important parameters like pH, COD etc up to 28.02.2013. You shall submit a BG of Rs. 1/- Lakhs valid for 1 year within 15 days for the said compliance.	• Compliance is awaited. • As they have been given relaxation vide Hon.ble High Court order dated 10.01.2013, they have not submitted BG of Rs. 1 Lakh.

sd/-
 (Shivaji Aivale)
 Sub Regional Officer,
 Solapur

Exhibit -IV

Greenfield

CET Plant Pvt. Ltd.

Date : January 24, 2013

To,
The Deputy Engineer,
MIDC, Sub-Division
Solapur

Subject : PIL No. 17 / of 2011 - Reg.

Dear Sir,

With reference to your letter Ref.No.DF/SLP/CETP/2013 dated 22nd Jan. 2013, we herewith sending following list of member industries which are not sending their effluent to the CETP for treatment. Please see month wise details in attached Annexure-I.

(A) Following Member Industries from MIDC, Chincholi are not sending their effluent to the CETP for treatment :

Sr. No	Name of member
1	Venkysis India Ltd.
2	Satguru Agro Pvt Ltd.
3	Pragathi Organics Pvt Ltd.
4	Kasava Textile Ltd.
5	Furfur Agro Ltd.
6	R.R Industries.

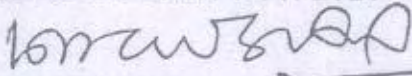
(B) Following Member Industries outside of MIDC, Chincholi are not sending their effluent to the CETP for treatment :

Sr. No	Name of member
1	Balaji Amines Ltd.
2	Gujrat Rubber Ltd.

Kindly acknowledge the same.

Thanking you,
Yours faithfully,

For : **GREENFIELD CET PLANT PVT. LTD.**


E. PURUSHOTHAM
(CHAIRMAN)

C.C. To : The Sub Regional Officer, MPCB, Solapur.
The Sr. Law Officer (P & L Div), MPCB, Mumbai.
The Member Secretary, MPCB, Mumbai.
The Regional Officer, MPCB, Pune.

Works	:	Plot No. P17, MIDC, Chincholi, Solapur - 413 255. (India)
Phone No.	:	+91-217-6452967
For Correspondence	:	+91-217-2310267, 2310367 Fax No. : 2310268
E-mail	:	cetp_sol@rediffmail.com
Regd. Office	:	North Solapur Industries Association.

Greenfield

CET Plant Pvt. Ltd.

Annexure - I

Following Member Industries from MIDC, Chincholi are not sending their effluent to the CETP for treatment.

Sr. No	Name of member	12-Jun	12-Jul	12-Aug	12-Sep	12-Oct	12-Nov	12-Dec
1	Venkysis India Ltd.	450	140	0	0	0	0	0
2	Satguru Agro Pvt Ltd.	0	0	0	0	0	0	0
3	Pragathi Organics Pvt Ltd.	40	0	0	0	0	0	0
4	Kasava Textile Ltd.	0	0	0	0	0	0	0
5	Furfur Agro Ltd.	0	0	0	0	0	0	0
6	R.R Industries.	0	0	0	0	0	0	0

Following Member Industries outside of MIDC, Chincholi are not sending their effluent to the CETP for treatment.

Sr. No	Name of member	12-Jun	12-Jul	12-Aug	12-Sep	12-Oct	12-Nov	12-Dec
1	Balaji Amines Ltd.	0	0	0	0	0	0	0
2	Gujrat Rubber Ltd.	50	70	0	0	0	0	0

Works : Plot No. P17, MIDC, Chincholi, Solapur - 413 255. (India)
 Phone No. : +91-217-6452967
 For Correspondence : +91-217-2310267, 2310367 Fax No. : 2310268
 E-mail : cetp_sol@rediffmail.com
 Regd. Office : Near Solapur Bypass, Chincholi, Dist. Solapur, Maharashtra - 413 255.

Exhibit - V

MAHARASHTRA POLLUTION CONTROL BOARD
SUB REGIONAL OFFICE, SOLAPUR

4 /B, Bali Bulding, Civil Lines,
Opp. Govt. Milk Dairy,
Saat Rasta, Solapur

Phone No. 0217-02319850-

No. WP/SRSOL/TB- 180

Date- 8/02/13

To,
M/s. Green Field CET Plant Pvt. Ltd.
Plot no P-3, MIDC Chicholi,
Dist-solapur

Sub :- Information Of Highly Polluting member industries of
M/s. Green Field CET Plant Pvt. Ltd.

Ref :- Order issued by Hon'ble High Court Mumbai dtd. 20/11/2012

Sir,

With reference to above subject it is to inform that Hon'ble High Court Mumbai dtd. 20/11/2012 Directed M.P.C. Board to communicate the list of industries having high pollution potential ie :- Industries in the RED Categories.

In view of above please find enclosed herewith list of high pollution potential industries along with analysis results who have send their effluent to CETP in the month of **January 2013**. You are hereby instructed to take note of the same & take necessary actions against defaulter industries under intimation to this office .

This is for your information further needful please.

DA. as above.

Yours faithfully


(Shivaji Aivale)

Sub Regional Officer,
Solapur

Copy to

The Regional Officer, M.P.C. Board Pune.

**Analysis Results of Joint Vigilance Sample of Individual Member Industries,
in MIDC Chincholi, Solapur For The Month of January 2013**

Sr. No.	Parameter	Betul Oil	N.S.Textiles	Somany Evergreen Knits Ltd.	Bhutada Weaving Mills	Venkys Ind.Pvt.Ltd.	Smruthi Organics Ltd.	Rasayan Drugs Pvt.Ltd.	Vamsi Lab
		06.01.2013	06.01.2013	06.01.2013	06.01.2013	06.01.2013	06.01.2013	06.01.2013	06.01.2013
		Treated	Treated	Treated	Treated	Treated	Treated	Treated	Treated
1	pH	7.7	8.1	7.7	6.4	6.6	9.5	8.1	7.4
2	BOD	430	140	520	310	480	1760	1810	1920
3	COD	1216	388	1512	884	1400	5360	5360	5680
4	T.D.S.	8480	3840	2670	2080	13790	1634	44500	4040
5	Suspended Solid.	620	80	400	---	770	210	480	340

Top Ten Industries of Month January- 2013

1. M/s Vamsi Lab Ltd.
2. M/s Rasayan Drugs.
3. M/s Smruthi Organics Ltd.
4. M/s. Somany Evergreen Knits Ltd.
5. M/s Venkys Ind.Pvt.Ltd.
6. M/s Betul Oil.
7. M/s Bhutada Weaving Mills.
8. M/s N.S.Textiles.

Exhibit - VI

Greenfield

CET Plant Pvt. Ltd.

Date : February 22, 2013

To,
The Sub Regional Officer,
Maharashtra Pollution Control Board
Solapur.

Subject : Directions under Section 33A of the Water (Prevention Control of Pollution) Act, 1974 and under Section 31A of the Air (Prevention & Control of Pollution) Act, 1981.

Reference : Letter Ref. No.MPCB/ROP/3646/12 dated 29th Dec. 2012.

Dear Sir,

With reference to above letter and your e-mail dated 20th Feb. 2013, we herewith submit our revised point wise explanation and also request the MPCB Board to consider the following facts and waive the Bank Guarantees of all the conditions as per the directions given by Hon'ble High Court.

Sr.No.	Specific Direction	Status of Compliance
1	In case you fail to Operate & Maintain the CETP units properly through professional management, the Board will have no option than to recommend MIDC to replace the existing management by professional institute like NEERI/ICT/any other reputed institute.	Greenfield CET Plant Pvt. Ltd., is operated by BOOT operator "NBK Enviro Consortium Engineering Pvt. Ltd., Pune" since 2002 onwards as per the MOU (Memorandum of Understanding) signed between "MIDC, Mumbai", "NBK Enviro Consortium Engineering Pvt. Ltd., Pune" and "Greenfield CET Plant Pvt. Ltd". on 20th November 2002. Presently NBK is running the operation satisfactorily and achieving the outlet norms of effluent COD below 400 and BOD below 100 as per DPR (Design Parameter of CETP). Please refer the monthly reports of Dec. and January 2013. In addition Greenfield CET Plant Pvt. Ltd. is issued a letter to NBK on dated 16th January 2013. A copy of letter attached for your reference.

... 2 ...

Works : Plot No. P17, MIDC, Chincholi, Solapur - 413 255. (India)
Phone No. : +91-217-6452967
For Correspondence : +91-217-2310267, 2310367 Fax No. : 2310268
E-mail : cetp_sol@rediffmail.com
Regd. Office : North Solapur Industries Association,
Shop No. 8, CFC Building, MIDC Chincholi, Solapur - 413 255. (India)

Greenfield

CET Plant Pvt. Ltd.

... 2 ...

2	You shall ensure that the effluent of SSI units generating effluent > 25 CMD and all the LSI/MSI units achieving their individual consented outlet parameters prescribed by the Board shall only be accepted by the CETP with immediate effect. You shall also communicate the names of such units not achieving the consented outlet parameters to the Board. You shall submit a BG of Rs. 1/- Lakhs valid for 1 year within 15 days for compliance of the same.	2. The Greenfield CET Plant Pvt. Ltd. issued a circular to all the members to follow the consented norms for the outlet effluent prescribed by MPCB Board before sending the CETP. A copy of the letter submitted herewith for your reference. All the units LS/MS/SSI effluent generated >25 M3/day are directed by the Board to achieve the consented norms before 31st March 2013. The same informed to all the members by Greenfield CET Plant Pvt. Ltd. CETP will receive the effluent from the above Industries as per the consented norms.
3	You shall provide collection tank of adequate capacity for unloading effluent received by tankers to ensure proper homogenization of the same up to 31.01.2013. You shall submit a BG of Rs. 1/- Lakhs valid for 1 year within 15 days for the said compliance.	CETP is providing adequate capacity of tank for mixing of effluent received by tankers to make uniform effluent. The same work will be completed by end of March 2013. Please accept the same.
4	You shall carry out necessary repairs in UASBR up to 31.01.2013. You shall submit a BG of Rs. 1/- Lakhs valid for 1 year within 15 days for the said compliance.	We have issued a letter to our BOOT operator to maintain and repair UASBR. A copy of the letter submitted herewith for your reference. As per the letter received from NBK they are willing to repair the UASBR within 3-4 months since that much time is required for repair.
5	You shall provide tertiary treatment facility to your CETP up to 31.01.2013 to achieve the consented parameters. You shall submit a BG of Rs. 1/- Lakhs valid for 1 year within 15 days for the said compliance.	Greenfield CET Plant Pvt. Ltd. Is providing the tertiary treatment equipments like SF and CF will be installed before 30 th March 2013. The equipment already received at site and under erection and commissioning.
6	You shall carry out treatability study for up gradation of the CETP to achieve the consented standards up to 31.01.2013. You shall submit BG of Rs. 1/- Lakhs valid for 1 year within 15 days for the same.	As per the directions given by Hon'ble High Court order dated 10 th January 2013 to NEERI to study the CETP treatability and suggestion to upgrade. Greenfield CET Plant Pvt. Ltd. is already communicated to NEERI for their visit and study. NEERI already visited on 8th Feb. 2013 for study the Greenfield CET Plant Pvt. Ltd. operations and waiting for their report.

... 2 ...

Works : Plot No. P17, MIDC, Chincholi, Solapur - 413 255. (India)
 Phone No. : +91-217-6452967
 For Correspondence : +91-217-2310267, 2310367 Fax No. : 2310268
 E-mail : cetp_sol@rediffmail.com
 Regd. Office : North Solapur Industries Association,
 Shop No. 8, CFC Building, MIDC Chincholi, Solapur - 413 255. (India)

Greenfield

CET Plant Pvt. Ltd.

... 3 ...

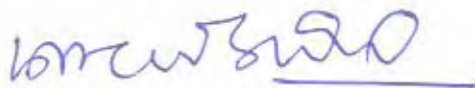
7	You shall upgrade the existing CETP so as to achieve the consented parameters prescribed by the Board within 4 months i.e. up to 30.04.2013 as you have designed CETP for 400 mg/lit outlet parameters as against 100 mg/lit COD standards prescribed in the consent. You shall submit BG of Rs. 5/- Lakhs valid for 1 year within 15 days for compliance of the same.	CETP is designed as per DPR. The outlet norms of effluent as COD 400 mg/ltr and BOD 100 mg/ltr. Whereas the Board issued consent to CETP with 100 COD and 30 BOD. It is our request to the Board for relaxation of outlet norms to BOD 150 mg/ltr as per the CPCB recommendations for land and afforestation applications, for which Greenfield CET Plant Pvt. Ltd. given application to The Member Secretary for relaxation of the outlet norms. Please refer enclosed letter dated 31 st January 2013 and 7 th February 2013.
8	You shall provide online monitoring facility for various important parameters like pH, COD etc up to 28.02.2013. You shall submit a BG of Rs. 1/- Lakhs valid for 1 year within 15 days for the said compliance.	Presently all the incoming effluent coming by Tankers are tested and allowed to CETP daily Tanker to Tanker basis and also BOOT operator monitoring the outlet daily. For providing online testing equipment CETP is evaluating the availability of the system and cost and affordability.

Please consider about our submission.

Thank you,

Yours faithfully,

For : **GREENFIELD CET PLANT PVT. LTD.**



E. PURUSHOTHAM
(CHAIRMAN)

C.C. To : The Sr. Law Officer (P & L Div), MPCB, Mumbai.
The Joint Director (PAMS), MPCB, Mumbai.
The Member Secretary, MPCB, Mumbai.
The Regional Officer, MPCB, Pune.

Encl. : As above

Works	:	Plot No. P17, MIDC, Chincholi, Solapur - 413 255. (India)
Phone No.	:	+91-217-6452967
For Correspondence	:	+91-217-2310267, 2310367 Fax No. : 2310268
E-mail	:	cetp_sol@rediffmail.com
Regd. Office	:	North Solapur Industries Association, Shop No. 8, CFC Building, MIDC Chincholi, Solapur - 413 255. (India)

Greenfield

CET Plant Pvt. Ltd.

Date : January 16, 2013

To,
NBK Enviro Consortium Engineering Pvt. Ltd.,
107, "B" Wing, Parmar Trade Center,
Sadhu Vaswani Chowk,
Pune - 411 001.

Kind Attn. : Mr. N.B.Krishnani
Managing Director

Subject : Operation and maintenance of Greenfield CET Plant Pvt. Ltd.,
Solapur.

Reference : 1) MPCB, RO Pune, vide letter Ref.No.MPCB/ROP/3646/12
Dated 29.12.2012.
2) Hon. High Court Directions dated 10.05.2012 & 10.01.2013.

Dear Sir,

As per the direction given by MPCB as above you are responsible for operating and maintaining the "Greenfield CET Plant Pvt. Ltd., Solapur" with outlet norms as per designed parameters.

We here request you to submit reply to our office and also submit the time line for repairs to UASBR and up gradation of CETP.

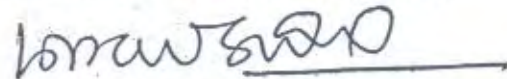
MPCB also directed you and the Greenfield CET Plant Pvt. Ltd. to operate and maintain the CETP properly. If we fail to do so, they would recommend to MIDC to replace the existing management by professional institute like NEERI/ICT, etc. Please note the same.

A copy of direction enclosed for your reference.

Thank you,

Yours faithfully,

For : GREENFIELD CET PLANT PVT. LTD.



E. PURUSHOTHAM
(CHAIRMAN)

Received
17/01/2013
Jr. Clerk
Sub. Regional Office
M. P. C. Board,
Solapur.

C.C. To : The Sub Regional Officer, Solapur.
The Regional Officer, MPCB, Pune.
The Sr. Law Officer (P & L Div), MPCB, Mumbai.

Works	:	Plot No. P17, MIDC, Chincholi, Solapur - 413 255, (India)
Phone No.	:	+91-217-6452967
For Correspondence	:	+91-217-2310267, 2310367 Fax No. : 2310268
E-mail	:	cetp_sol@rediffmail.com
Regd. Office	:	North Solapur Industries Association, Shop No. 8, CFC Building, MIDC Chincholi, Solapur - 413 255. (India)

Greenfield

CET Plant Pvt. Ltd.

Date:- January 28.2013

CIRCULAR

Dear CETP Members,

As per direction of MPCB issued dt-29.12.12, all the members are informed that those who are LSI / MSI / SSI units having effluent more than 25 M3 per day are requested to upgrade their individual ETP and send the effluent as per Consent Norms Issued by MPCB Board Individually to CETP.

The CETP will implement the same from 1st April 2013 onwards this is for your information and necessary action.

Thanks and Regards

E.Purushotham

Chairman

Greenfield CETP Plant Pvt Ltd.

Works	:	Plot No. P17, MIDC, Chincholi, Solapur - 413 255. (India)
Phone No.	:	+91-217-6452967
For Correspondence	:	+91-217-2310267, 2310367 Fax No. : 2310268
E-mail	:	cetp_sol@rediffmail.com
Regd. Office	:	North Solapur Industries Association, Shop No. 8, CFC Building, MIDC Chincholi, Solapur - 413 255. (India)

Greenfield

CET Plant Pvt. Ltd.

Date : January 31, 2013

To,
The Member Secretary
Maharashtra Pollution Control Board,
Mumbai

Subject : Request for relaxation of CETP outlet Norms to BOD 150 mg/ltr from 30 mg/ltr as per the consent.

- Ref. : 1) Public Interest Litigations, Pollution in Medak District, AP : Writ Petition (Civil) No.1056/1990 (Indian Council for Enviro Legal Action & Others Vs. UOI & Others).
- 2) Extract of News letter from ENVIS Centre – Central Pollution Control Board.

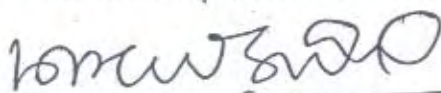
Dear Sir,

Greenfield CET Plant granted consent to operate with the outlet norms as COD blow 100 and BOD below 30. Copy of the consent is attached for your reference.

Greenfield CET Plant is a Common Effluent Treatment Plant sending the effluent after treatment to HRTS System designed by NEERI. Since our outlet used for HRTS System, it will fall under the category of Disposal to Land for Afforestation. Under this category ENVIS Centre-Central Pollution Control Board suggested the norms as BOD less than 150 mg/ltr for outlet effluent. Reference news letter of "ENVIS Centre-Central Pollution Control Board" is attached for your reference.

With the above guidelines we request to MPCB Board to consider for relaxation of CETP outlet norms to BOD 150 mg/ltr instead of 30 mg/ltr.

Thanking you,
Yours faithfully,
For : GREENFIELD CET PLANT PVT. LTD.


E. PURUSHOTHAM
(CHAIRMAN)

Received
Pharis
31-01-2013
Jr. Clerk
Sub. Regional Office
M. P. C. Board,
Solapur.

C.C. To : The Sr. Law Officer (P & L Div), MPCB, Mumbai.
The Regional Officer, MPCB, Pune.
The Sub Regional Officer, MPCB, Solapur.

Works	:	Plot No. P17, MIDC, Chincholi, Solapur - 413 255. (India)
Phone No.	:	+91-217-6452967
For Correspondence	:	+91-217-2310267, 2310367 Fax No. : 2310268
E-mail	:	cetp_sol@rediffmail.com
Regd. Office	:	North Solapur Industries Association, Shop No. 8, CFC Building, MIDC Chincholi, Solapur - 413 255. (India)

GREENFIELD CET PLANT PVT.LTD.

Plot No. 17, MIDC Area, Chincholi, SOLAPUR – 413 255

Date – 07.02.2013

To,
Member Secretary
Maharashtra Pollution Control Board
MUMBAI.

Subject: Request for relaxation of CETP outlet Norms to BOD 150mg/ltrs
from 30 mg/ltrs as per consent.

Ref.No. : i) Our letter dated 31.01.2013
ii) Public Interest Litigations, Pollution in Medak Dist.
iii) Letter from ENVIS Center – CPCB

Dear Sir

We have requested for relaxation of CETP outlet norms to BOD 150 mg/ltrs from 30 mg/ltrs as per consent vide our letter dated 31.01.2013. Till date, we have not received any guidelines from your office. We once again request you to kindly give us relaxation as requested. We have to submit it to the Hon'ble High Court, Mumbai on the next hearing on 14.02.2013.

Sir, Kindly do the needful.

Thank you,

Yours faithfully,

For Greenfield CET Plant Pvt. Ltd.

Received
Chaudhary
07.02.2013
Jr. Clerk
Sub. Regional Office
M. P. C. Board,
Solapur.

M. P. C. Board
Chairman

C.C. To : The Sr. Law officer (P & L Div.) ,MPCB, Mumbai

The Regional Officer, MPCB, Pune

The Sub Regional Officer, MPCB, Solapur

The Joint Director (PAMS), MPCB, Mumbai.

GREEN FIELD CET PLANT PVT LTD
P-17 MIDC CHINCHOLI SOLAPUR

PLANT PERFORMANCE REPORT FOR THE MONTH OF DEC-2012

DATE	EQUALISATION (INLET)			CLARIFIER (OUTLET)		
	PH	TDS	COD	PH	TDS	COD
01-Dec-12	8.13	5760	2744	8.1	5010	333
02-Dec-12	8.11	4970	1280	8.01	4860	320
03-Dec-12	7.95	3060	1489	7.69	5140	294
04-Dec-12	8.38	4580	1482	8.08	4830	254
05-Dec-12	8.04	5010	1360	8.05	4840	240
06-Dec-12	8.14	6180	1840	7.29	4850	260
07-Dec-12	8.15	4950	1760	8.08	4820	240
08-Dec-12	8.29	5010	2017	8.06	4980	232
09-Dec-12	8.0	5210	1382	7.94	4880	211
10-Dec-12	8.1	6260	1996	7.89	4810	249
11-Dec-12	8.09	4920	1940	8.13	4810	271
12-Dec-12	8.33	5570	2038	8.04	4180	156
13-Dec-12	7.42	8490	2457	8.09	4230	211
14-Dec-12	7.94	4190	1629	8.02	4210	174
15-Dec-12	7.23	6880	2483	8.05	4550	271
16-Dec-12	8.22	3980	2172	7.96	4860	271
17-Dec-12	8.1	5050	1019	7.94	4960	372
18-Dec-12	8.13	4900	1629	7.85	5010	291
19-Dec-12	8.28	3700	1459	8.1	5060	307
20-Dec-12	8.42	5870	1305	8.15	4810	268
21-Dec-12	8.17	5390	1489	7.98	5240	294
22-Dec-12	7.88	4860	1724	7.72	5020	274
23-Dec-12	8.81	6010	1612	8.37	4840	345
24-Dec-12	7.59	6040	1474	8.02	4670	367
25-Dec-12	8.02	4930	1164	8.05	4810	310
26-Dec-12	7.69	4810	1489	8.01	5140	333
27-Dec-12	8.18	5350	1152	7.89	5160	326
28-Dec-12	8.51	4730	1444	8.01	4920	310
29-Dec-12	8.21	4060	1139	8.11	4890	338
30-Dec-12	8.15	4330	1562	8.01	4850	384
31-Dec-12	7.75	4910	1041	7.8	4810	353
Average	8.08	5160	1638	7.98	4840	286
Min	7.23	3060	1019	7.29	4180	156
Max	8.81	8490	2744	8.37	5240	384

GREEN FIELD CET PLANT PVT LTD
P-17 MIDC CHINCHOLI SOLAPUR

PLANT PERFORMANCE REPORT FOR THE MONTH OF DEC-2012

DATE	EQUALISATION (INLET)			CLARIFIER (OUTLET)		
	PH	TDS	COD	PH	TDS	COD
01-Jan-13	8.14	6950	1055	7.84	5550	375
02-Jan-13	8.13	5320	925	7.68	5560	297
03-Jan-13	8.14	5120	1244	7.5	4930	245
04-Jan-13	8.28	4860	1735	7.95	4450	245
05-Jan-13	8.12	5240	853	7.82	4230	310
06-Jan-13	8.06	4160	967	7.98	5100	291
07-Jan-13	7.86	5090	1108	7.99	5230	364
08-Jan-13	7.78	5490	1293	7.85	5010	297
09-Jan-13	7.55	4470	1473	7.97	4710	313
10-Jan-13	8.20	7180	1537	7.88	5050	329
11-Jan-13	8.09	5120	1436	8.02	4990	403
12-Jan-13	7.22	5810	1448	7.74	4850	388
13-Jan-13	7.55	4570	1746	7.78	4790	434
14-Jan-13	7.42	5760	1152	7.76	3890	337
15-Jan-13	7.78	5070	1047	7.54	5050	308
16-Jan-13	8.11	5890	1420	7.90	5210	322
17-Jan-13	8.29	5140	2056	8.00	5030	341
18-Jan-13	8.12	5220	1472	7.85	4890	352
19-Jan-13	7.13	5120	897	7.65	5000	285
20-Jan-13	8.1	5890	1395	7.52	5210	533
21-Jan-13	7.5	4830	1176	7.71	4240	548
22-Jan-13	7.7	6710	1353	7.79	5050	270
23-Jan-13	8.0	6420	949	7.56	5790	430
24-Jan-13	8.1	5880	1159	7.74	5730	395
25-Jan-13	7.7	6370	1445	7.51	5540	396
26-Jan-13	7.6	5980	1028	7.71	5760	356
27-Jan-13	7.8	5910	1240	7.94	5730	377
28-Jan-13	7.8	5790	1188	7.93	4960	412
29-Jan-13	7.8	5490	1176	7.89	5380	422
30-Jan-13	7.4	5240	1088	7.90	4240	392
31-Jan-13	7.8	5430	1134	7.86	5240	366
Average	8	5533	1264	8	5045	359
Min	7.13	4160	853	7.5	3890	245
Max	8.29	7180	2056	8.02	5790	548

M/s. Greenfield CET Plant Pvt Ltd

List Of CETP MIDC Chincholi Member Units(> 25 CMD)

Sr. No	Name & address of Industry	Consent no. & Validity	Consented Effluent/Sewage – qty in CMD		Type Of Industry	Average Efflt. Qty sent to CETP/day
A.	Large Scale					
1	M/s Avon Organics Pvt. Ltd. Plot. No. E-2, & 3, MIDC, Chincholi, Solapur.	Consent No. BO/RO-Pune/PCI-I/EIC No. 701 -07/O/CC-334/, dated – 29/09/2007. Valid upto 31/12/2012	90.	20	Red/LSI Bulk Drug	15.55 m3
2	M/s Smruthi Organics Pvt. Ltd. Plot No. A-27, MIDC Chincholi, Tal.- Mohol, Dist. Solapur	Consent No. BO/RO-Pune/RO(P&P)/EIC-PN-6022-10/O/CC-79, dated – 08/04/2011. Valid up to: 31/03/2013.	89.5	19.5	Red/LSI Bulk Drug	58.08 m3
3	M/s Balaji Amines Ltd.A/p-Tamalwadi, Tal: Tuljapur, Dist: Osmanabad.	Consent No. BO/JD-PAMS/EIC No- AD- 10269-12/R/CC-CAC-467, dated – 16/06/2012. Valid up to: 31/01/2013.	I 157.288 II -95	16	Red/LSI Chemical	Not sent
4	M/s Somany Evergreen Knits Pvt. Ltd. Plot No. K-1, MIDC Chincholi, Dist. Solapur	Consent No. MPCB/PCI-III/EIC_PN-10207-11/1Amendment/CC- 191 Dt-09/09/2011 Valid up to: 31/06/2012.	507	25	Red/LSI Textile	156.55 m3

5	M/s Venky's India Pvt. Ltd. Plot No. D-4, MIDC Chincholi, Dist. Solapur	Consent No. BO/JD(WPC)/EIC- PN-6027-10/O/CC Dt-30/08/2012 Valid up to: 31/03/2013.	90	20	Red/LSI Oil Refinery	Not sent
6	M/s Betul Oil & Flours mill. Ltd. Plot No. B-12, MIDC Chincholi, Dist. Solapur	Consent No. ROP/E- 25/CC/SOL/Pune/130/10Dt- 24/08/2010. Valid up to: 28/02/2012. Applied for Renewal	30	2	Red/LSI Solvent Extraction Plant	8 m3
7	M/s. Bhutada Weaving Mills Pvt. Ltd. Plot No. E – 4, MIDC Chincholi ,Tal. - Mohol, Dist – Solapur	Consent to operate No. BO/WPAE/PN-2377-08/O/CHWA- 81, Dated – 07/08/2009, valid up to-28/02/2010.	90	3	Red/LSI Textiles	48.38 m3
8	M/s Gujarat Reclaim & rubber peoduct. Ltd. Plot No. C-10, MIDC Akkalkot Road, solapur. Dist. Solapur	Consent No. BO/Ro (P&P)/EIC- PN-6352-10/O/CC-365 Dt- 30/09/2010 Valid up to: 30/04/2013	10.3	4	Red/LSI Rubber Industry	Not sent
9	M/s Vamsi Lab Ltd. Plot No. A-14-15, MIDC Chincholi, Tal.- Mohol, Dist. Solapur	Consent No. BO/RO-Pune/PCI- I/EIC-1069-06/O/C-215 dated – 17/05/20. Valid up to: 31/12/2011. Applied for Renewal.	25	11	Red/MSI Bulk Drug	26.1 m3
B	Medium					
1	M/s Meroo Textiles. Ltd. Plot No. A-4, MIDC Chincholi,	Consent No. MPCB/Jt.Dir.(WPC)EIC-PN-9441- 11/R/cc-185 Dt-20/08/11	360	8	Red/MSI Textile	9.0 m3

	Dist. Solapur	Valid up to: 31/03/2016.				
2	M/s. Sadguru Agro Industries Plot No. C-163, MIDC Chincholi, Dist. Solapur	Consent No BO/PCI-III/PN-7922- 10/R/CC-98 Dt-18/04/2010 Valid up to: 30/08/2013.	50	10	Red/MSI Solvent Extraction Plant	Not sent
3	M/s VolantTextles Mills . Ltd. Plot No. K-65, MIDC Chincholi, Dist. Solapur	Consent No. BO/C-C/Solapur- 45/R/AC-960 Dt-10/11/97 Valid up to: 31/03/1999.	.sh all be nill	10	Red/MSI Textile	0.322 m3
4.	M/s N. S. Textiles. Plot No. A-65/1, MIDC Chincholi, Dist. Solapur	Consent No. ROP/E- 26/CC/LB/SOL/PUNE/39/11 Dt- 03/08/2011 Valid up to: 30/04/2014.	50	20	Red/SSI Textile	48.7 m3
5	M/s Kanswa Textiles. Plot No. C-163, MIDC Chincholi, Dist. Solapur	Consent No. ROP/E- 25/CC/PUNE/109/08 Dt-18/11/2008 Valid up to: 31/12/2013.	30	2	Red/SSI Textile	Not Sent

Exhibit - VII

Statements showing compliance status in respect of member units which were issued directions in the month of January, 2013 at Greenfield CETP, Choncholi

1 M/s. Smruthi Organics Ltd, Plot No. A-27, MIDC Choncholi,

Compliance towards conditional direction dtd. .4.01.2013.

Type and Category- RED/LSI

Specific direction	Compliance from the unit
- Unit to operate & maintain existing ETP properly, by segregating COD stream, thereby, achieving the standards laid down under the provision of the Environment. (Protection) Rules 1986, and treat / consume COD stream in MEE, so as not to cause any pollution in the surrounding area and without affecting the functioning of the CETP, so as to achieve the standards laid down. - Unit to upgrade your ETP, so as to achieve the EPA standards by 31.03.2013 positively, so as to achieve the EPA standards. The unit has been intimated that this is the last opportunity given to them to achieve the EPA standards. - Existing BG of Rs. 5 Lakhs is hereby forfeited and unit is asked to furnish a fresh BG of Rs 10 Lakhs, ensuring the compliance of the above conditions and consent conditions.	- ETP up gradation work in progress. High COD stream is consumed in MEE. - Consented out let Standards are yet to be achieved - BG of Rs 5 Lakhs is forfeited. Fresh BG of Rs 10 Lakhs is submitted

Vide their letter dated 18.01.2013 they have submitted BG of Rs. 10 Lakhs and conveyed that they will complete up gradation of ETP up to 31.05.2013 instead of 31.03.2013. Unit has assured that they will achieve consented outlet standards with this up gradation

-sd-
(Shivaji Aivale)
Sub Regional Officer, Solapur

2 M/s. Avon Organics Ltd. MIDC, Chincholi, Tal. - Mohol, Dist – Solapur

Compliance towards conditional direction dtd. .4.01.2013.

Type and Category- RED/LSI

Specific direction	Compliance from the unit
• Unit to operate & maintain existing ETP properly, by segregating COD stream, thereby, achieving the standards laid down under the provision of the Environment. (Protection) Rules 1986, and treat / consume COD stream in MEE, so as not to cause any pollution in the surrounding area and without affecting the functioning of the CETP, so as to achieve the standards laid down. • Unit to upgrade your ETP, so as to achieve the EPA standards by 31.03.2013 positively, so as to achieve the EPA standards. The unit has been intimated that this is the last opportunity given to them to achieve the EPA standards. • Existing BG of Rs. 5 Lakhs is hereby forfeited and unit is asked to furnish a fresh BG of Rs 10 Lakhs, ensuring the compliance of the above conditions and consent conditions.	• Existing ETP is being maintained properly. Unit is segregating high COD and low COD streams. High COD stream is consumed at MEE. • Consented out let Standards are yet to be achieved • BG of Rs 5 Lakhs is forfeited. Fresh BG of Rs 10 Lakhs is submitted

Vide their letter dated 14.01.2013 & 29.01.2013 they have submitted their replies and communicated about steps taken by them towards waste water management. Replies do not speak about achievement of consented outlet standards. They have expressed to go for solar evaporation of concentrated effluent.

-sd-

(Shivaji Aivale)
Sub Regional Officer, Solapur

3 M/s. Vamsi Lab Ltd. Plot no. A13/14, MIDC Chincholi

Compliance towards conditional direction dtd. .4.01.2013

Type and Category – RED/MSI

Specific direction	Compliance from the unit
• Unit to operate & maintain existing ETP properly, by segregating COD stream, thereby, achieving the standards laid down under the provision of the Environment. (Protection) Rules 1986, and treat / consume COD stream in MEE, so as not to cause any pollution in the surrounding area and without affecting the functioning of the CETP, so as to achieve the standards laid down. • Unit to upgrade your ETP, so as to achieve the EPA standards by 31.03.2013 positively, so as to achieve the EPA standards. The unit has been intimated that this is the last opportunity given to them to achieve the EPA standards. • Existing BG of Rs. 5 Lakhs is hereby forfeited and unit is asked to furnish a fresh BG of Rs 10 Lakhs, ensuring the compliance of the above conditions and consent conditions.	• Existing ETP is maintained. High COD stream is consumed at Forced Evaporators. • ETP up gradation proposal is awaited. Consented out let standards are not achieved. • BG of Rs 5 Lakhs is forfeited. Fresh BG of Rs 10 Lakhs is submitted

This unit has taken some actions for disposal of high COD effluent stream by means of provision of forced evaporation. They have installed 2 forced evaporators in addition to existing 2 Nos. But they have not submitted a proposal for up gradation of primary ETP to treat low concentration effluent streams due to which they are continued to send sub standards effluent to CETP. Further they have communicated that they have proposed to carry out treatability study & under take necessary up gradation of the existing ETP. Looking at their submission it seems that this unit has to come forward with specific commitment towards waste water management. They have expressed to go for solar effluent of concentrated effluent.

-sd-
(Shivaji Aivale)
Sub Regional Officer, Solapur

4 M/s. Venkys India Pvt. Ltd. Plot no. D2/3, MIDC Chincholi

Compliance towards conditional direction dtd. .08.01.2013

Type and Category- RED/LSI

Specific direction	Compliance from the unit
- Unit to operate & maintain existing ETP properly, thereby achieving the standards laid down under the provision of the Environment. (Protection) Rules 1986, so as not to cause any pollution in the surrounding area and without affecting the functioning of the CETP, so as to achieve the standards laid down. - Unit to install Reverse Osmosis System, so as to achieve the EPA standards by 31.03.2013 positively, so as to achieve the EPA standards. The unit has been intimated that this is the last opportunity given to them to achieve the EPA standards. - Existing BG of Rs. 2 Lakhs is hereby forfeited and unit is asked to furnish a fresh BG of Rs 4 Lakhs, ensuring the compliance of the above conditions and consent conditions	- ETP is maintained properly. - Unit has completed the work of up gradation of ETP. Progress being monitored. - BG of Rs. 2 Lakhs forfeited. And BG of Rs.4 Lakhs is submitted

They have recently completed work of up gradation of ETP. Before taking up gradation they had declared to go for Zero Discharge. Accordingly the work of up gradation is completed. Now their ETP is up to tertiary stage. They have assured to achieve BOD 30 mg/l and explore recycling of treated effluent wherever possible. Up gradation related with Ozone dosing is also completed. Plant is under stabilization. But they have stopped sending pretreated effluent to CETP and disposing the same within premises only.

-sd-
(Shivaji Aivale)
Sub Regional Officer, Solapur

5 M/s. Somany Evergreen Knits Pvt. Ltd. Plotno. K1, MIDC Chincholi

Compliance towards conditional direction dtd. 08.01.2013

Type and Category- RED/LSI

Specific direction	Compliance from the unit
• Unit to operate & maintain existing ETP properly, thereby, achieving the standards laid down under the provision of the Environment. (Protection) Rules 1986, so as not to cause any pollution in the surrounding area and without affecting the functioning of the CETP, so as to achieve the standards laid down. • Unit to install Reverse Osmosis System, so as to achieve the EPA standards by 31.03.2013 positively, so as to achieve the EPA standards. The unit has been intimated that this is the last opportunity given to them to achieve the EPA standards. • Existing BG of Rs. 2 Lakhs is hereby forfeited and unit is asked to furnish a fresh BG of Rs 4 Lakhs, ensuring the compliance of the above conditions and consent conditions	• Existing ETP is maintained properly • Consented out let standards are not yet achieved. Unit has taken positive steps for installation of RO and it is expected to install shortly. • BG of Rs. 2 Lakhs forfeited. And BG of Rs.4 Lakhs is submitted.

-sd-

(Shivaji Aivale)
Sub Regional Officer, Solapur

6 M/s. Bhutada Weaving Mills Pvt. Ltd., Plot no. E4, MIDC, Chincholi

Compliance towards conditional direction dtd. 08.01.2013

Type and Category - Red/LSI

Specific Direction	Status of compliance.
• Unit to operate & maintain existing ETP properly, thereby, achieving the standards laid down under the provision of the Environment. (Protection) Rules 1986, so as not to cause any pollution in the surrounding area and without affecting the functioning of the CETP, so as to achieve the standards laid down. • Unit to install Reverse Osmosis System, so as to achieve the EPA standards by 31.03.2013 positively, so as to achieve the EPA standards. The unit has been intimated that this is the last opportunity given to them to achieve the EPA standards. • Existing BG of Rs. 2 Lakhs is hereby forfeited and unit is asked to furnish a fresh BG of Rs 4 Lakhs, ensuring the compliance of the above conditions and consent conditions	• Existing ETP is maintained properly • Consented out let standards are not yet achieved. Unit has not yet taken positive steps for installation of RO • BG of Rs. 2 Lakhs forfeited. And BG of Rs.4 Lakhs is awaited.

-sd-
(Shivaji Aivale)
Sub Regional Officer, Solapur

Exhibit -VIII

**MAHARASHTRA POLLUTION CONTROL BOARD
SUB- REGIONAL OFFICE, RAIGAD-II.**

Tel No. 2757 6034
Fax No. 2756 2132
E-mail-sroraigad2@mpcb.gov.in



Raigad Bhavan, 6th floor
Sec-11, C.B.D. Belapur
Navi Mumbai 400 614.

NO: MPCB/SROR-II/TB-130225FT0354

Date: 25 /02/2013

To,
Sr. Law Officer,
MPC Board,
Sion, Mumbai.

Sub : Status Report of RIA-CETP, MIDC Dhatav, Tal. Roha, Dist. Raigad.

Sir,

As per telephonic discussion on Friday and today, I am submitting the status report of RIA-CETP, Roha is as below,

During the last hearing at Hon'ble High Court, Mumbai on 17/01/2013 and 31.01.2013, this office have done committee sampling for four industries namely M/s. Rhodia Speciality Chemicals Ltd., M/s. Pepsico India Ltd., M/s. DMC Co., M/s..FDC Ltd. Analysis report is yet not received to this office. During visit, ETP's are observed in good operational condition. Every unit of treatment plant is working satisfactorily. Hence, any legal action is not initiated against any industry.

Over all during Jan-13 and Feb-13, In MIDC, Roha area any type of abnormality/complaint from any industry is not received/ observed to this office during routine visit. Hence, Legal action was not initiated against any industry.

Weekly sampling and composite sampling is carried out regularly and results are also displayed on MPCB website. The results shows decreasing the COD and BOD value Avg. COD & BOD of RIA-CETP at outlet from Jan-2013 and Feb-2013 is BOD-161 mg/l and COD-431 mg/l. Min. COD and BOD values are BOD-94 COD-292 Maximum value o BOD- 210 and COD-576 Result sheet is enclosed.

RIA-CETP authority has submitted compliance raised by NEERI to the MIDC for onward submission to NEERI and subsequently requested for approval of DPR. After approval of DPR, they are going for further procedure of up gradation of CETP for 22.5 MLD. Copy of compliance letter is enclosed for ready reference.

This is submitted for information and further needful please.

Thanking You.

Yours faithfully,

-sd-

(Dr.A.N. Harshvardhan)
Sub-Regional Officer, Raigad-II

D.A.-: As above

Copy submitted for information to:-
Regional Officer, MPC Board, Raigad.

M/S. RIA CETP, MIDC DHATAV, TAL. ROHA, DIST-RAIGAD.
Analysis Report from 07.01.2013 to 18.02.2013 (Inlet)

Date	03.01.2013 (composite)	07.01.2013	14.01.2013	21.01.2013	28.01.2013	04.02.2013	06.02.2013 (composite)	11.02.2013	18.02.2013	Minimum	Maximum	Average
Parameters	Inlet	Inlet	Inlet	Inlet	Inlet	Inlet	Inlet	Inlet	Inlet	Inlet	Inlet	
pH	7.6	7.4	7.2	8	8.2	7.6	7.7	8	7.8	7.2	8.2	7.7
B.O.D.	675	625	575	675	725	625	725	850	650	575	850	680.6
C.O.D.	1616	1680	1584	1856	1952	2016	1362	1760	1880	1362	2016	1745.1
SS	80	120	92	64	68	180	210	284	160	64	284	139.8
O&G	BDL	1.8	4.2	BDL	1.8	BDL	1.2	3.2	2	1.2	4.2	2.4
TDS	10980	9960	8976	12326	14725	14075	16824	15687	13810	8976	16824	13040.3

M/S. RIA CETP, MIDC DHATAV, TAL. ROHA, DIST-RAIGAD.
Analysis Report from 07.01.2013 to 18.02.2013 (Outlet)

Date	03.01.2013 (composite)	07.01.2013	14.01.2013	21.01.2013	28.01.2013	04.02.2013	06.02.2013 (composite)	11.02.2013	18.02.2013	Minimum	Maximum	Average
Parameters	Outlet	Outlet	Outlet	Outlet	Outlet	Outlet	Outlet	Outlet	Outlet	Outlet	Outlet	
pH	7.9	7.8	7.4	7.8	7.6	7.4	7.3	7.4	7.7	7.3	7.9	7.6
B.O.D.	160	180	180	190	160	115	160	94	210	94	210	161.0
C.O.D.	424	472	472	440	452	392	360	292	576	292	576	431.1
SS	60	110	48	48	32	82	140	80	110	32	140	78.9
O&G	BDL	BDL	1	BDL	1	BDL	BDL	BDL	1.4	1	1.4	1.1
TDS	4280	2750	3728	4530	4622	3665	4216	3095	4191	2750	4622	3897.4

RIA - CETP

CO-OPERATIVE SOCIETY LIMITED

(Regn. No. RGD/RHA/GNL/(0)904/94 dtd 7.9.94)

RIRC Bldg. Plot No. 6, MIDC, DHATAV - ROHA - 402 116

Phone : 02194 - 263599, Fax : 264594

20.2.2013

Deputy Chief Executive Officer (Env.),
Maharashtra Industrial Development Corporation,
Udyog Sarathi, Andheri (E),
Mumbai.

Kind Attn.: Mr. R. V. Sonje, Dy. CEO (Env.)

Sub: Roha CETP Expansion...
Compliance of NEERI Comments.

Dear Sir,

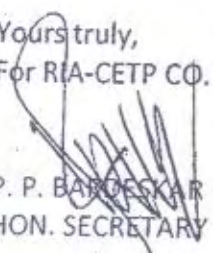
This refers to our submission of Detailed Project Report (DPR) for Roha CETP Expansion Project of 12.5 MLD for Technical Scrutiny and subsequent comments received from Dr. Rakesh Kumar, Head, NEERI, Mumbai.

We hereby submit the compliance report along with the extracts of DPR in support of the explanation.

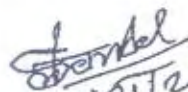
We request you to process the same at the earliest and accord us the approval of DPR.

Thanking you.

Yours truly,
For RIA-CETP CO. SOC. LTD.,


P. P. BARDOLSKAR
HON. SECRETARY

Encl: As above.


21/2/13
Dispatch Clerk
Dy. CEO(Env.) Officer
MIDC, Andheri (East),
Mumbai 400 093

Expansion of RIA - CETP

Compliances to the points raised by NEERI vide their letter dt. 23 Jan. 2013.

1. Roha Industrial Area

COD of the influent to CETP gradually decreased from more than 3000 to less than 3000 mg/l over a period and it is now at the level of 2500 mg/l. It is not clear how much COD was initially more than 3000 mg/l. (Page-5)

- Original set up of 10 MLD CETP was based on 3200 ppm influent COD. Over last 7 years, through improvements at member industries premises and interaction between member industries, the influent COD is brought down to 2500 ppm.

2. Existing Status RIA CETP

It is reported that Biogas generated during an aerobic biodegradation is collected in the Gas Holder but the quantity of biogas generated and the use for generation of power and quantum of power generation and also quantum of biogas flared is not given. (Page-6)

- It is mentioned in report that UASB over last 6 years has not performed to its design level, it was considered that dual fuel power engine will work on 70% gas & 30% diesel, however due to varied nature of effluent, expected volume of gas was never generated and could not be used in dual fuel engine. This was the reason that we have decided to convert the tank enabling to use it as aeration tank by installing membrane diffusers in it. This is described on page no. 78 (point no. 2.3.1.2), same is attached for ready reference as Annexure I.

3. Need for Expansion

It is reported that a few industries have taken extensive measures and reduced COD concentrations in their effluent substantially. The hydraulic load from these industries is 6.5 MLD and COD is less than 250 mg/l. The list of these industries with their hydraulic load and COD value is not given. It is also mentioned that the effluent from these industries will be collected separately and treated with the secondary treatment of the proposed expansion. It is not clear who will collect the effluent separately from these industries and location of these industries. (Page - 7)

- It is requested to refer Schematic diagram on page no. 77 (copy attached as Annexure II) shows effluent from two industries, namely Sudarshan Chemical Industries Ltd. (5355 cmd) & Calchem Industries (India) Ltd. (630 cmd), which is proposed to be segregated and collected separately in a collection tank for further treatment through secondary treatment.

- RIA-CETP will lay separate pipeline connecting the discharge of these two industries at its own cost. The effluent will flow under gravity to a separate collection tank in CETP premises.

4. Treatability Study

The details of the treatability study is not given. (Page - 7)

- It is to submit that detailed Treatability studies are included in Section 2.2 from page no. 42 to page no. 94.

5. Environment Management Plan (EMP)

The report does not indicate the quality of river water at the point of disposal in Kundalika River when the effluent quantity is increased from 10 MLD to 22.5 MLD. In addition to that the up-gradation proposal does not indicate recycle, reuse of the treated effluent. (Page - 8) List of

industries to which MPCB has granted consent for no increase of pollution load/ reduce/ recycle of the effluent during the last 4 years needs to be given.

- It is to submit that present disposal point is at 9.2 km in saline zone of Kundalika creek. As recommended by NIO, MIDC has planned to extend the point of disposal by further 5.5 km. Administrative Approval for the same is already granted by MIDC and the work is at the tendering stage. Extract of minutes of meeting with CEO, MIDC held on 17.2.2012 is attached for your reference as Annexure III.

- MPCB is stipulating every industry try to recycle and reuse the treated effluent in each of the consents issued to industries in Roha Area. RIA CETP has focused at this stage to upgrade and improve the treatment facility and treat the effluent to the disposal standards given by MPCB. However, we will plan and try to reuse and recycle of treated effluent in next stage once plant performance is up to the mark.

6. CETP Performance

The basis of inlet COD of CETP 2500 mg/l is not explained properly when there are 8 numbers of large scale industries and 13 medium scale industries as these large and medium scale industries should discharge 250 mg/l COD only. (Page-8)

- It is to submit that the collective COD received for treatment of all member units was around 3200 mg/l initially, however due to various methods tried by members during last 7 years we have been successful in bringing down the COD of influent to below 2500 ppm during the year 2012. The selection criteria of 2500 mg/l COD is explained on page 8 of DPR, attached as Annexure IV.

7. Profile of existing industry

It is reported that effluent from some of the industries is having COD less than 250 mg/l and volume of these industries is about 6500 m³/day (6.5 MLD) but the list of these industries and location of these industries is not given. And also it needs to be mentioned as to who is going to collect the effluent from these industries and the methods of collection. It is reported that based on the Treatability Study and Pilot Plant study, the DPR is prepared, but details of the same is not included in the report. Flows of Large (9), Medium (20) and Small (27) are not given. During DPR preparation it is necessary that a list of the industries and their COD values be given. The names of polluting and non-polluting industrial units should be mentioned.

- It is to submit that now in schematic diagram given on page No. 77 (Copy enclosed as Annexure II) details of industries having COD less than 250 mg/l and its volume is given and also in Table on page 12 & 13 the name of member industries and their water consumption & effluent generation details are given (Annexure V).

8. Quantity of Wastewater

In the report, the quantity of wastewater of 40 industries is given as 20.9 MLD along with the list of the industries but the list does not give the details of which are the large, medium and scale industries. (Page-13)

- It is to submit that in Table on page 12-13 stating industry name, its water consumption and possible effluent volume is now up-dated with the category of industry. The revised table is also enclosed as Annexure VI.

9. Quality of the Waste

The analysis report of the table 1.1 shows that pH is 10.4 (Max.) and COD is reported 6800 mg/l which exceeds the limit of MPCB for CETP and also it is contradictory to the statement given on the Page-5, that COD has reduced to less than 3000 mg/l (Page-13). The volume of low COD effluent (140 mg/l) as mentioned and list of the industries are not given. (Page - 15) The settled sludge should be checked for heavy metals before land filling. Also the report mentions the reuse of treated water. Details of how it will be reused should be mentioned.

- It is to submit that, these tables are compilation of MPCB results. The 6800 ppm COD obtained is only one odd figure analyzed at MPCB lab and being odd man out, cannot be considered. Roha CETP is a member of Mumbai Waste Management Ltd, Taloja, a CHW-TSDF operator and sludge sent to them is analyzed by them and accordingly scientifically disposed off.

10. Comparison between COD reduction as per the design condition

The data given on the Page-14 shows that the present status of the influent COD is less than those mentioned in the design condition but the treated effluent quality is exceeding in amount (750 mg/l against the 250 mg/l). The efficiency of the reduction of the COD of each unit operation has not been shown (Page-14).

- It is to submit that Stage-wise efficiencies of reduction of COD are now given on page 74, copy enclosed for ready reference as Annexure VII.

11. Segregation of Low COD and High COD effluent

It is not mentioned how the effluent of high and low COD will be segregated by separate pipeline. In addition to that, no collection methods of effluent from small scale industries are mentioned in the report (Page-41). There will be two separate pipelines for the collection of the effluents of high COD and low COD prior to discharge into CETP inlet. This matter is related to MIDC and comments of MIDC will be required, if one industry having both the high COD and one for low COD. The monitoring agency needs to be defined in the DPR.

- It is to submit that MIDC has laid only one collection line for collection for effluent of every industry. Effluent collected is conveyed to CETP collection tank for treatment and further disposal. This collection system therefore will continue to be used for collection of effluent of all industries in Roha Industrial Area except effluent of M/s. Sudarshan Chemical Industries and M/s. Calchem Industries (India) Ltd. Hence CETP has proposed separate collection line for collecting effluent from these two industries which are treating COD up to 250mg/l and their quantum is 6.5 MLD. This is shown in schematic diagram on Page No. 77, this effluent of 6.5 MLD capacity is proposed to be taken to secondary treatment directly (to take care if sometime parameter exceeds). As separate line for low COD industries is proposed to be laid by the CETP at its own cost, which will there by create 6.5 MLD treatment capacity in CETP plant for treatment of effluent up to 2500 mg/l COD, MIDC will have no objection to the proposal.

12. Sampling and Treatability Study

In the sampling and analysis report the TDS is reported as 10.220 mg/l, 10.410 mg/l, 11.960 mg/l and 12.510 mg/l on 15/12/11, 16/12/11, 17/12/11 and 18/12/11 respectively. No details are given about what levels of TDS as per the consent condition are allowed (Page-43 and 44).

- It is to submit that MPCB Consent does not prescribe TDS Limit value for the disposal of effluent to the creek / sea.

13. CETP expansion

It is reported that CETP will be designed for 22.5 MLD from the existing capacity of 10 MLD, but no details are given as to how many proposed industries are of SSI units and their individual load. The DPR does not indicate the details of plans for large and medium scale as also small scale industries. The DPR is not prepared in line with guidelines given by the MoEF.

Cost of the total organic carbon (TOC) analyzer, COD analyzer and continuous flow meter is not included though it is proposed. (Page - 104)

- It is to submit that the details are given under the compliance of point No. 8 and it is to submit that the cost of all these instruments is added in cost of the electrical & instrumentation part of project cost.

14. Cost and Budgetary expansion

In the project cost, it is reported that Rs. 25.3 Crores as capital investment in which treatability studies reported Rs. 75 lacs and pre commissioning and trial run about Rs. 10 lacs. The pre commissioning and trial run does not come under capital investment and also the cost of collection of effluent of small scale industries and separate pipeline is included or not is not clear. (Page - 105)

- It is to submit that the cost details are as under.

1	Design, Drawings, Detail Engg., EIA, EC, PMC etc	Rs.75,00,000
2	Civil Work	Rs.12,13,35,000
3	Mechanical Works and Piping, Valves	Rs.10,03,50,000
4	Electrical, Instrumentation	Rs.2,32,00,000
5	Treatability studies, Pre commissioning & Trial Runs	RS.10,00,000
TOTAL CAPITAL COST		Rs.25,33,85,000

15. Environmental Clearance for CETP expansion

It is not clear whether project proponent has obtained EC for CETP expansion. The DPR does not indicate how much quantity of treated effluent will be recycled/ reused. After the expansion of the CETP, the disposal point of the treated effluent will remain at existing place. The comments need to be given along with appropriate plans. The proposal is not highlighted for the disposal of the effluent into the Kundalika River in saline zone, whether it can be done at existing point. Details about the physical-chemical conditions with respect to pH, salinity, BOD etc. should be mentioned.

There should be proper analysis on the wastewater for the presence of heavy metals. This is vital as the industries releasing wastewater are mostly chemical industries.

- It is to submit that once we get approval of DPR and MOU is executed, we will apply for EC. It is to further submit that the compliance of other points are given under compliance of point No. 5. Further all suggestions given by NEERI, MPCB, MIDC, MoEF will be scrupulously followed. Further if heavy metals are found in analysis of sample of any industry, same industry will be asked to provide necessary mechanism to segregate heavy metals at source and proper care will be taken.

The DPR is not prepared as per the role of project proponent/ beneficiary as per the guideline given by MoEF for centrally sponsors scheme of CETP's for example 4.2, 4.7, 4.8, 4.11, 4.13 and also checklist to be filled by the project proponent

Revised Guidelines of 16.03.2012 from MoEF:

- 4.2 A legal agreement between the SPV and its member units clearly delineating their relationship and mutual obligations should be executed and reflected in the feasibility report of the CETP project. The cost recovery formula developed for the CETP project should be ratified by all members.
 - RIA-CETP is formed as a separate entity for operation & maintenance of CETP in Roha Industrial Area by all member industries and MOU is executed between CETP and MIDC as a facilitator. All cost recovery formula (treatment charges & membership charges) are decided by the managing committee of the member industries and RIA CETP is in successful operation since last 7 years and complying all statutory requirements. Also cost recovery system is being implemented with the help of MIDC as a facilitator and is also working smoothly.
- 4.7 Adequate linkage with Treatment, Storage and Disposal Facility (TSDF) for disposal of hazardous waste generated from the facility should be ensured.
 - CETP already has a membership of Mumbai Waste Management Limited's CHWTSDF at Taloja and all hazardous sludge generated is being disposed off to CHWTSDF for scientific disposal as per consent to operate granted by MPCB.
- 4.8 The proposal should incorporate a scientific sludge management plan based on the sludge characteristics (i.e. hazardous or non-hazardous).
 - Sludge generated is de-watered with the help of mono-belt press and further sent to CHWTSDF for analyzing and disposal.
- 4.11 The project proponent or the State Government shall provide backward and forward linkages for the CETPs.
 - CETP is in the Roha MIDC area where MIDC has provided pipelines for effluent conveyance from individual units to CETP. MIDC has also provided 9.2 km long pipe line for discharge of treated effluent into saline zone of Kundalika creek. In future prospectus of recovery, recycle and reuse of the treated effluent will be checked so that minimum effluent will go to disposal point.
- 4.12 There shall not be any multiplicity of funding from different Government Agencies for a CETP.
 - CETP will not apply for any other financial assistance under any other Government Scheme other than the MoEF and eligible State Govt. share.
1. Flare stack is used for burning the extra bio-gas, instead biogas collection should be implemented. For this the exact quantity of biomass produced, used and flared should be known.
 - It is to submit that compliance is given under point 2.
2. In the treatability study, it has been mentioned that treatment with chlorination and activated carbon adsorption has been performed with satisfactory results. However it has not been incorporated in the main plant process. Ozonation and sand filter with activated carbon is used instead. This needs to be explained.
 - It is to submit that this point was discussed on technical grounds with Dr. Rakesh Kumar, Head NEERI, Mumbai and on his suggestion it was decided to eliminate

Chlorination and maintain Ozonation. This has been up-dated in revised DPR which was submitted in Oct. 2012.

3. The DPR must include environment management plan for future sustainability of the system, especially how the pollution load would gradually come down, capacity building, safeguards, monitoring etc.

- It is to submit that Environmental Management Plan is described under Chapter 4 on page 106 of DPR. Roha CETP has been continuously interacting with its member industry so as to improve their performance. It also extends technical support to member industries to this effect.

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suspended solids in the Clariflocculator. The settled suspended solids will be removed from the bottom of the Clariflocculator and dewatered through a mechanical dewatering system. The dewatered solids will be disposed of to MWML's CHWTSDf at Taloja.

Clarified effluent will flow by gravity to Feed (UASB) Sump for further downstream secondary treatment.

The new proposed Primary treatment of effluent for expansion is shown in the schematic flow diagram below:

2.3.1.2 Secondary Treatment

The clarified effluent from existing Clariflocculator will be collected by gravity in the existing feed sump where low COD effluent will also be mixed proportionately. The combined effluent will be pumped through the existing feed pipes and distributed equally to existing UASB Reactor which will now operate as an Aerobic Biodegradation Tank provided with Retrievable, tubular fine bubble membrane diffusers to achieve required aeration and will be further transferred by gravity to the existing Aeration Tank for additional aerobic treatment and to the new aeration tank as a second Bioreactor of similar capacity with sufficient aeration capacity followed by existing second aeration tank for aerobic treatment. It is proposed to operate New aeration tank and aeration tank 1 in series and the other new aeration tank and the aeration tank 2 in series so that there are two parallel sets of aeration tanks. The biologically treated effluent will be clarified in two separate Clarifiers and the clarified effluent will be further treated through a Tertiary System. The excess biological sludge will be dewatered through the mechanical dewatering systems and the dewatered secondary sludge will be disposed of along with primary sludge to MWML, Taloja. The proposed secondary treatment is shown in the schematic diagram as below:

2.3.1.3 Tertiary Treatment

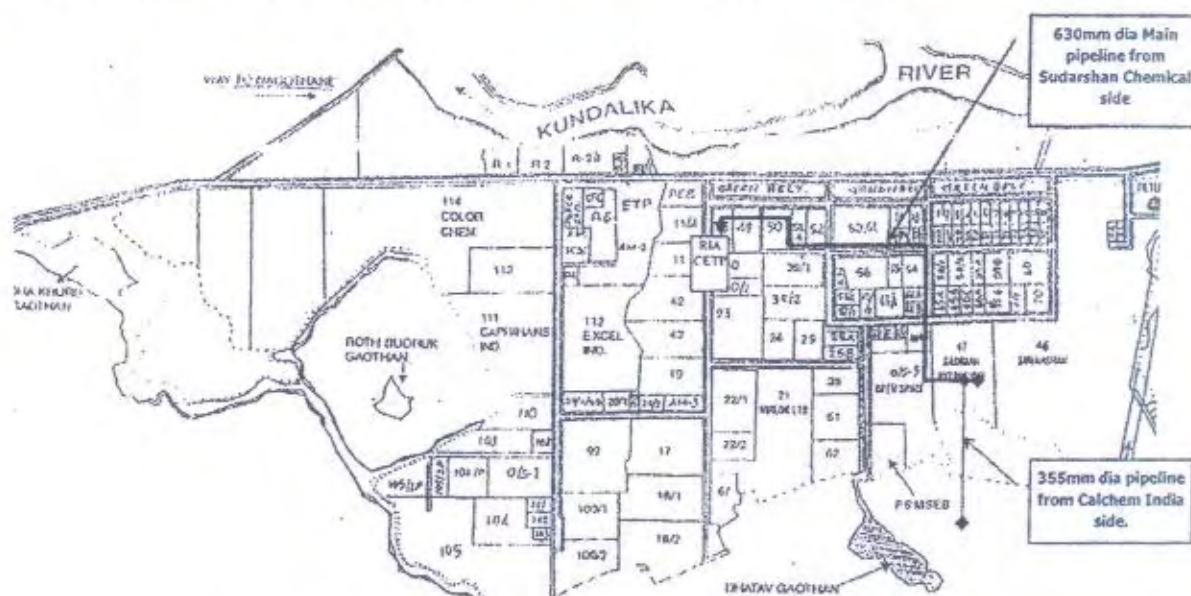
Biologically treated effluent will be imparted Ozonation before Sand Filtration and Activated Carbon Adsorption. The treated effluent will be collected in the Treated effluent sump from where it will be discharged by MIDC to saline zone of Kundalika River. The backwash from filter will be taken into sludge sump for dewatering of washed solids. The tertiary treatment scheme will be as below:

2.3.1.4 Sludge Management:

Sludge generated at different stages of treatment will be thickened in a new sludge thickener and the thickened sludge will be dewatered through high efficiency low energy Monobelt filter press. Dewatered sludge will be sun dried in the existing sludge lagoons before sending the same to Mumbai Waste Management Limited Common Hazardous Waste Treatment Storage Disposal Facility at Taloja. Overflow from Sludge Thickener and Filtrate from Monobelt filter press will be returned back to the Receiving sump.

The filtrate from dewatering system and overflow from Sludge thickener will be transferred back to collection cum equalisation tank.

The layout showing segregated pipeline to convey low COD effluent to CETP.



The material balance is prepared incorporating all the volumes of influent, chemical preparations, overflows from tanks, filtrate. Hence the concentration of COD, BOD TSS appears to be slightly different than that of treatability studies. However, the efficiencies at each stage of treatment are the same as obtained during the treatability study.

The new proposed collection of effluent flow scheme for expansion is shown below.

2.3.1.1 Primary Treatment

The effluent from receiving sump will be pumped to the Flash mixer where Ferrous Sulphate Solution will be dosed as a coagulant and then the effluent will be neutralised with Hydrated Lime solution in the pH Correction tank followed by mixing at the feed sump (Flash Mixer) of the clariflocculator where Anionic Polyelectrolyte will be dosed for flocculation and rapid settling of

Sub:- Minutes of the meeting held on 17.02.2012 at 4.00 p.m. in the chamber of Hon.Principal Secretary(Industries) & CEO(MIDC), Mantralaya,Mumbai-32 regarding various issues of Roha Industries Association...

List of officers attended the above meeting is enclosed separately.

Sr. No.	Issues	Details	Action to be taken	Action to be Initiated/ Time limit.
1	A) Replacement of old effluent discharge pipeline(8.20 Km)	It is informed that work of Replacement of 8.20 KM. length old 525 mm dia AC pressure effluent disposal pipeline with 630 mm. dia. HDPE line is approved vide ADP Order.CEO/AA/3924 dt.08/12/2011 for Rs.14,77,48,600.00(Net) & Rs.16,99,10,900.00(Gross). The approval to this proposal given subject to revision in rate of drainage cess.	It is directed to publish tender notice on 21/02/2012 by taking all approvals and follow up being made such that work shall be commenced in the month of October 2012. The CE(HQ) will also finalize revision of drainage cess rate on priority in consultation with CAO.	EE (Alibag) / DE (Roha) (7days)
	B) Extension of disposal pipeline by 5.50 Km as per report of NIO.	B) It is informed that as per report of NIO disposal point is to be extended by 6.50 km. Out of which as directed by MPCB, it is already extended by 1.0 km, and for balance 5.50 km extension the proposal of providing & laying 630mm. dia. HDPE line for further 5.50 Km. length in creek portion amounting to Rs.2851.77 lakh (Net) & Rs.3279.53 lakh (Gross) is submitted vide IFMS No. 3353 dt 15.06.2011 is submitted for want of	It is directed to process this proposal and simultaneously review and finalize jointly calculations of drainage cess with RIA and by taking their consent process proposal of revised drainage cess calculations for approval in consultation with CAO.	EE (Alibag) / DE (Roha) (7days)

		approval. The proposal is under compliance for calculation of revised drainage cess to meet huge expenditure. R.I.A. in the matter informed that as the collection system network is almost 40 year old, frequent break downs / leakages are observed, hence requested to remodel the old S. W. Line by HDPE Pipeline and further requested to increase drainage cess by Rs.1.50/- per cum instead of Rs.2.00/- per cum. In the matter, it is informed to RIA that considering huge expenditure for proposed works under Pt.No.1(A&B) & 2 and If RIA concurred to increased drainage from Rs.4.50/- to Rs.6.50/- It can be possible to undertake the work.		
2	Replacement of 30 year old effluent collection lines inside the area.	It is informed that, the effluent collection system is provided in the year 1973. The existing S.W. pipes are causing frequent breakdowns & due to expansion of industries & some new industries, effluent carrying capacity of existing collection lines is became insufficient. Therefore ADP proposal for Remodeling of 4.97 km. length of old effluent collection system by HDPE pipeline amounting to Rs.5,58,46,500.00(Net) &	It is directed to obtain concurrence of RIA for increase in drainage cess and submit proposal and revised drainage cess calculations for approval. All such cases will be undertaken subject to upward revision of rates and further subject to the prevailing policy of MIDC.	EE (Alibag) / DE (Roha) (7days)

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without disturbing the current treatment process. A site supervisor or inspector would be monitoring the situation on constant basis. Measures would be taken such as to segregate low COD waste water at source as well as recycle and reuse. A monitoring plan is formulated in terms of hydraulic rates, organic load. This would create more job and research opportunities for students and local people. The water quality of treated effluent and Kundalika River would be analyzed in view of 15,000m³ per day effluent dispersion study report of National Institute of Oceanography (NIO), Goa submitted to MIDC. The parameters would be selected as per Standards laid down by Ministry of Environment and Forests, Government of India for Common Effluent Treatment Plants as per (Environment Protection Rules, 1986). The sludge generated would be dewatered and would be disposed at Mumbai Waste Management Limited (MWML), Talaja in a scientific manner. Provision will be made for reuse of treated effluent and thus it would reduce the burden on water resources.

It has been RIA CETP's experience for past 3-4 years that the influent COD ranges from 1800 to 2300 mg/L on an average basis and seldom crosses to 2500 mg/L mark. Therefore as an ample precaution, RIA CETP Management have decided the criteria of influent as 2500 mg/L COD for purpose of project design.

CETP Performance

On the basis of treatability study stagewise efficiencies achieved, after expansion of CETP capacity from existing 10MLD to proposed 22.5MLD with the revised scheme of treatment, segregation of low COD effluent, mixing the same after primary treatment of other effluent and with upgradation of aeration system, the treated effluent quality achievable will be as below:

Treated Effluent Quality achievable after expansion and up-gradation

Description	Average COD mg/L	Average BOD mg/L	Average TSS mg/L
Influent to CETP	2500	1000	500
After Primary Treatment with Ferrous Sulphate Lime and mixing with Low COD (250mg/L) segregated effluent	1210	475	121
After Biodegradation	294	58	
After Tertiary Treatment Final Treated Effluent	225	44	40

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Non Polluting	6	2	0	8+ 1(under erection)
Others (Food)	1		1	2
Total	14	15	8	37+ 3(under erection)

1.1.2 Source of Waste Water and Characteristics of Combined Wastewater

The proposed CETP expansion is planned to treat the increased quantities of effluent from the existing member industries. The participant industries are primarily chemical units having a wide variety of products like Dyestuff, Bulk Drugs, Specialty organic chemicals, Inorganic chemicals, Drug & Dye Intermediates, Textile Chemicals etc. The quantity and quality of effluent generated varies from industry to industry.

Quantity of waste water

The Roha Industrial association (RIA) data indicated that the total quantity of effluent generation after existing industry expansion and new industry installation will be 22500m³/d. On the basis of RIA data the design capacity of 22.5MLD is considered. The following table **Total Booking in 22.5 MLD** shows the proposed water consumption and effluent generation by existing industries as well as by the new industries.

Justification for the Size 22.5 MLD

No.	Name of Industry	Water Consumption m ³ /d	Effluent Generation m ³ /d
1	Albright & Wilson Chem India Ltd	608	426
2	Anek Prayog Pvt. Ltd	35	25
3	Spectrum Pharma Pvt Ltd	30	21
4	Anshul Specialty Molecules Ltd	200	140
5	DRT Anthea Aroma Chem Pvt Ltd	196	137
6	DRT Anthea Aroma Chem Pvt Ltd II	950	665
7	EEC Chemicals Pvt-Ltd	150	105
8	Calchem Inds (India) Ltd	900	630
9	Calchem Organics Pvt Ltd	10	7
10	Clariant Chemicals (I) Ltd	4842	3389
11	Danashmand Organics Pvt Ltd	75	53
12	Deepak Nitrite Ltd (APL Divn)	471	330
13	DMCC Ltd	1051	736
14	Elppe Chemicals Pvt Ltd	500	350
15	Excel Industries Ltd	1300	910
16	FDC Ltd	293	205
17	Kalpana Organics (P-14)	150	105
18	Kores (I) Ltd.	300	210
19	Lime Chemicals Ltd.	501	351
20	Mandar Organics Pvt Ltd	10	7

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21	Neelikon Food Dyes & Chem. Ltd	800	560
22	Neelikon Food Dyes & Chem. Ltd II	400	280
23	PepsiCo India Holdings Pvt Ltd	828	580
24	Privi Pharma Pvt Ltd	10	7
25	Raptakos Brett & Co. Ltd	133	93
26	Rathi Dyechem Pvt Ltd	336	235
27	Roha Carbonates Pvt Ltd	1000	700
28	Roha Dye Chem Pvt Ltd	1741	1219
29	Roha Dye Chem Pvt Ltd II	300	210
30	Sadhana Nitro Chem Ltd	449	314
31	Valentine Food Ingredients Ltd	29	20
32	SPAB Chemicals Pvt Ltd	100	70
33	Sudarshan Chemical Inds Ltd	7650	5355
34	Transworld Furtichem Pvt Ltd	540	378
35	Unichem Labs Ltd	502	351
36	Victor Chemi Colour India Pvt Ltd	2	1
37	Vidhi Dyestuffs Mfg. Ltd	622	435
38	Taskar Chem Pvt Ltd	150	105
39	Ambernath Organics Pvt Ltd	100	70
40	Mazda Colours Ltd	1500	1200
TOTAL		29764	20985

Quality of waste water

The characterization of combined composite inlet to CETP during Jan2011 to December2011 is as below:

Table 1.1: Summary of RIA CETP Inlet Results during January to December 2011

Parameter	MPCB Limit	Maximum	Minimum	average
pH	5.5 - 9	10.4	6.8	
BOD mg/L	750	3500	170	643
COD mg/L	3200	6800	480	1872
SS mg/L	750	618	18	233
O & G mg/L	20	12.8	2.4	4.3
TAN mg/L	50	48.902	0.620	23.226
R. Cl.mg/L	1	0.0	0.0	0.0
Cr (Hexavalent)mg/L	2	0.0	0.00	0.0
Total Cr mg/L	2	1.96	0.01	0.36
Nickel mg/L	3	4.70	0.02	0.55
Cadmium mg/L	1	0.28	0.0	0.02
Chloride mg/L	-	4398.6	333.9	2190.9
Copper mg/L	3	8.90	0.02	0.52
Lead mg/L	1	0.56	0.01	0.11
Zinc mg/L	15	0.87	0.06	0.14
Cyanide mg/L	2	0.0100	0.0100	0.0005

Up-dated table of member industries showing category, volume of effluent.

No.	Name of Industry	Category of Industry	Water Consumption m ³ /d	Effluent Generation m ³ /d
1	Albright & Wilson Chem India Ltd	L	608	426
2	Anek Prayog Pvt. Ltd	S	35	25
3	Spectrum Pharma Pvt Ltd	S	30	21
4	Anshul Specialty Molecules Ltd	M	200	140
5	DRT Anthea Aroma Chem Pvt Ltd	S	196	137
6	DRT Anthea Aroma Chem Pvt Ltd II	M	950	665
7	BEC Chemicals Pvt Ltd	M	150	105
8	Calchem Inds (India) Ltd	M	900	630
9	Calchem Organics Pvt Ltd	S	10	7
10	Clariant Chemicals (I) Ltd	L	4842	3389
11	Danashmand Organics Pvt Ltd	S	75	53
12	Deepak Nitrite Ltd (APL Divn)	L	471	330
13	DMCC Ltd	L	1051	736
14	Elppe Chemicals Pvt Ltd	M	500	350
15	Excel Industries Ltd	L	1300	910
16	FDC Ltd	M	293	205
17	Kalpana Organics (P-14)	S	150	105
18	Kores (I) Ltd.	M	300	210
19	Lime Chemicals Ltd.	M	501	351
20	Mandar Organics Pvt Ltd	S	10	7
21	Neelikon Food Dyes & Chem. Ltd	M	800	560
22	Neelikon Food Dyes & Chem. Ltd II	M	400	280
23	PepsiCo India Holdings Pvt Ltd	L	828	580
24	Privi Pharma Pvt Ltd	S	10	7
25	Raptakos Brett & Co. Ltd	M	133	93
26	Rathi Dyechem Pvt Ltd	M	336	235
27	Roha Carbonates Pvt Ltd	M	1000	700
28	Roha Dye Chem Pvt Ltd	M	1741	1219
29	Roha Dye Chem Pvt Ltd II	S	300	210
30	Sadhana Nitro Chem Ltd	M	449	314
31	Valentine Food Ingredients Ltd	S	29	20
32	SPAB Chemicals Pvt Ltd	S	100	70
33	Sudarshan Chemical Inds Ltd	L	7650	5355
34	Transworld Furtichem Pvt Ltd	M	540	378
35	Unichem Labs Ltd	M	502	351
36	Victor Chemi Colour India Pvt Ltd	S	2	1
37	Vidhi Dyestuffs Mfg. Ltd	M	622	435
38	Taskar Chem Pvt Ltd	S	150	105
39	Ambernath Organics Pvt Ltd	S	100	70
40	Mazda Colours Ltd	L	1500	1200
TOTAL			29764	20985

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Achievable quality of effluent after each stage of treatment in Treatability Study

Description	Average COD in mg/L	Average BOD in mg/L	Average TSS in mg/L
Influent	2500	1000	500
After Primary Treatment with Ferrous Sulphate Lime and mixing with Low COD (250mg/L) segregated effluent	1140	340	200
After 1 st stage Biodegradation	550	100	
After 2 nd stage Biodegradation	280	50	
After Tertiary Treatment	225	40	100
Final Treated Effluent			

Considering the actual performance of the CETP over the past years and from the actual analytical data, it is observed that the inlet effluent COD concentration is ~2,500mg/L and the TSS concentration is ~500mg/L hence for projection of performance after CETP expansion, COD concentration of 2,500mg/L and the TSS concentration of 500mg/L are considered.

Average Treatment efficiencies at each stage of treatment

Description	Average COD removal Efficiency %	Average BOD removal Efficiency %	Average TSS removal Efficiency %
After Primary Treatment including mixing of low COD effluent after Primary Treatment	~50+	~50+	~80
After 1 st stage Biodegradation	~52	~70	
After 2 nd stage Biodegradation	~40	~50	
After Tertiary Treatment	~30	~30	~80
Overall Biodegradation	75	85	
Overall	91	96	90

All out efforts are being made by RIA CETP management to ensure that the new industry or existing industry expansion effluent generation will have a COD concentration of less than 2,000mg/L and the same is considered for the design value of COD from new industries for the design of expansion of CETP.

More primary treatment studies were conducted with Ferrous Sulphate and Lime. Following is the observed comparative colour and transparency of effluent treated with reference to Condition 4 i.e. Ferrous Sulphate followed by Lime and Condition 5 i.e. Lime followed by Ferrous Sulphate treatment to 96h composited effluent.

On the basis of results obtained from Treatability of RIA CETP effluent, it is therefore possible to achieve an effluent quality meeting the discharge standards prescribed by MPCB, by expanding the RIA CETP and upgrading the Aerobic Biodegradation system plus introducing chlorination at the tertiary stage.

Exhibit -IX

MAHARASHTRA POLLUTION CONTROL BOARD
SUB REGIONAL OFFICE MAHAD



Phone / Fax. :- 02145 – 232372
email-sromahad@mpcb.gov.in

CFC Bldg., MIDC Area,
Mahad, Dist. Raigad.

No. SROM/TB/ 273/13

Date: 26 / 02 /2013

To,
Regional Officer,
M.P.C.Board, Raigad.

Sub :- Compliance of Hon'ble H.C order dtd 07/02/2013.

Ref. :- 1. Hon'ble. High Court order dtd. 02/07/2012.
2. Constitution of committee for monitoring of performance of CETP dtd.
21/08/2012.
3. Constitution of committee for Mahad Sub Regional Area against
"Hunger Strike" dtd. 07/01/2013.
4. Hon'ble. High Court order dtd. 07/02/2013.

Sir,

With reference to above subject, the committee appointed vide circular dtd.
07/01/2013 which is against "Hunger Strike" & for MIDC Mahad area only.

The Regional Officer M.P.C.Board, Raigad has already constituted the
committee for monitoring the performance of CETP as per Hon'ble. High Court order
dtd. 02/07/2012. The copy of constituted committee is enclosed herewith.

This is for information & further necessary action, please.

D.A: As above

Yours faithfully

-sd-

(J. S. Salunkhe)
Sub Regional officer,
M. P. C. Board, Mahad

Copy to for information & necessary action please:

1) Sr. Law Officer, M. P. C. Board, Mumbai.

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

टेलि. : २४०१०४३७
२४०२०७८१
२४०१४७०१

फॅक्स : २४०२४०६६

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जा.क्र.मप्रनि/प्रवेअ/ब- ३६०



कलकत्ता पोर्ट, २३/४ आ माली,
सिने, लॅनटसगोर,
सायन सर्कल जवळ, सायन (पूर्व),
मुंबई - ४०० ०२२.

दिनांक २०/०१/२०१३

प्रति,

१. उप विभागीय दंडाधिकारी, महाड, जि.रायगड	अध्यक्ष	८. श्री.साधव बागडे, उपाध्यक्ष, विभाग प्रदूषण विरोधी समिती	स्थानिक सदस्य
२. तहसीलदार, महाड, जि.रायगड	सदस्य	९. श्री.संदीप काप, ओवळे ग्रामविकास मंडळ, ओवळे, ता.महाड	स्थानिक सदस्य
३. कार्यकारी अभियंता, म.ओ.वि.महामंडळ, महाड, जि.रायगड	सदस्य	१०. पोलीस निष्ठाक, एमआयडीसी, पोलीस स्टेशन, महाड	निर्वाही
४. अध्यक्ष, महाड मॅन्युफॅक्चरिंग असोसिएशन (MMA), महाड	सदस्य	११. मत्स व्यवसाय अधिकारी, महाड / श्रीवर्धन	निर्वाही
५. अध्यक्ष, एमएमए, सीईटीपी, महाड	सदस्य	१२. तालुका कृषि अधिकारी, महाड	निर्वाही
६. श्रीमती अश्विनी अरविंद घटककर, (स्थानिक संचालन समिती सदस्य)	स्थानिक सदस्य	१३. तालुका आरोग्य अधिकारी, महाड	निर्वाही
७. डॉ.सुधीर पटवर्धन, महाड	स्थानिक सदस्य	१४. उप प्रादेशिक अधिकारी, म.प्र.नि.मंडळ, महाड	सदस्य सांख्य

विषय : महाड औद्योगिक वसाहत व सवित्री नदी / खाडी प्रदूषणाबाबत स्थानिक "पर्यावरण
रक्षण व संवर्धन समिती" स्थापन करण्याबत.

संदर्भ : १. मंडळाचे पत्र क्र.मप्रनि/ इतिवृत्त/ प्रवेअ/ ब-७३६, दि.०४.१२.२०१२
२. मंडळाचे पत्र क्र. मप्रनिम/प्रवेअ-एमएमए/सीईटीपी/ब-७३२९, दि.१४/१२/२०१२
३. उप विभागीय दंडाधिकारी महाड यांचे पत्र दिनांक १४/१२/२०१२

प्रस्तावना :

महाराष्ट्र औद्योगिक विकास महामंडळाकडून महाड येथे १९८२ साली प्रामुख्याने रासायनिक उद्योग
स्थापनेकरीता औद्योगिक वसाहतीची स्थापना करण्यात आली. सदर रासायनिक उद्योगांमधून होणाऱ्या प्रदूषणावर
देखरेख ठेवण्याची जबाबदारी मप्रनि मंडळाकडे आहे. त्याकरीता मप्रनि मंडळाकडून सदर औद्योगिक वसाहतीतील
उद्योगातून होणाऱ्या प्रदूषणावर सौम्यवर्ण ठेवण्यात येते. महाड येथे असणाऱ्या लघु उद्योगाकडून होणाऱ्या जल
प्रदूषणावर आळा घालण्याकरीता एमएमए सामाईक सांडपाणी प्रांक्त्या केंद्राची (सी.ई.टी.पी.) स्थापना सन २००५ साली
करण्यात आली आहे. औद्योगिक वसाहतीतील सांडपाणी निःसारण व्यवस्था म.ओ.वि.महामंडळाच्या आडत्यारत आहे.
संबंधित उद्योग, सीईटीपी, एमआयडीसी व मप्रनि मंडळ यांचेकडून सदर औद्योगिक वसाहतीत निर्माण होणाऱ्या
प्रदूषणावर आळा घालण्याकरीता मातन्याने प्रयत्न करण्यात येतात.

..२..

तथापि, अपवादात्मक परिस्थितीमध्ये प्रदूषणाच्या गंभीर समस्या निर्माण होऊन परिसरातील शेतजमीन, भूतत्सवसाय व स्थानिकांचे आरोग्य यास धोका पोहचल्याच्या काही घटना रोखण्यासाठी करण्यात येणाऱ्या प्रयत्नाबाबत स्थानिक ग्रामस्थांच्या प्रतिनिधींना सामावून घेण्याबाबतची विनंती दिनांक २१/११/२०१२ रोजी स्थानिक आमदार मा.भरतशेठ गोगावले यांच्या उपस्थित झालेल्या बैठकीत करण्यात आलेली होती. त्यानुसार उप विभागीय दंडाधिकारी यांच्या दिनांक १४/११/२०१२ चा प्रस्तावास अनुसरून खालीलप्रमाणे समिती गठीत करण्यात येत आहे.

समितीचे नाव : " औद्योगिक वसाहत, महाड पर्यावरण रक्षण व संबंधन समिती "

१. उप विभागीय दंडाधिकारी, महाड, जि.रायगड	अध्यक्ष
२. तहसीलदार, महाड, जि.रायगड	सदस्य
३. कार्यकारी अभियंता, म.ओ.वि.महामंडळ, महाड, जि.रायगड	सदस्य
४. अध्यक्ष, महाड मॅन्युफॅक्चरिंग असोसिएशन (MMA), महाड	सदस्य
५. अध्यक्ष, एमएमए, सीईटीपी, महाड	सदस्य
६. श्रीमती अश्विनी अरविंद घटकर (स्थानिक संघालन समिती सदस्य)	स्थानिक सदस्य
७. डॉ. सुधीर पटवर्धन, महाड	स्थानिक सदस्य
८. श्री.माधव बागडे, उपाध्यक्ष, विभाग प्रदूषण विरोधी समिती	स्थानिक सदस्य R/D
९. श्री.सदीप काप, ओवळे ग्रामविकास मंडळ, ओवळे, ता.महाड	स्थानिक सदस्य R/D
१०. पोलीस निरीक्षक, एमआयडीसी, पोलीस स्टेशन, महाड	निमंत्रित
११. भूतत्सवसाय अधिकारी, महाड / श्रीवर्धन	निमंत्रित
१२. तालुका कृषि अधिकारी, महाड	निमंत्रित
१३. तालुका आरोग्य अधिकारी, महाड	निमंत्रित
१४. उप प्रादेशिक अधिकारी, म.प्र.नि.मंडळ, महाड	सदस्य सचिव

समितीची कार्यक्षेत्रा :

समितीची बैठक वर्षातून किमान दोन वेळा साधारणपणे माहे मे व नोव्हेंबर मध्ये घेण्यात यावी. आपात्कालिन परिस्थितीत सांमती अध्यक्ष समितीची बैठक विशेष बाब म्हणून बोलावू शकतात.

१. म.ओ.वि.महामंडळ, महाड परिसर व सावित्री नदी, खाडी पट्टा येथील प्रदूषणासंबंधीच्या तक्रारीचा आढावा / पाहणी करणे व प्रतिबंधात्मक उपाययोजना सुचविणे.
२. उद्योग, सीईटीपी, एमआयडीसी यांच्याकडून होणाऱ्या प्रदूषण प्रतिबंधात्मक कारवाईचा आढावा घेऊन सुधारणा करण्याकरीता सूचना करणे.
३. आपात्कालिन परिस्थितीमध्ये म.प्र.नि.मंडळाच्या मदतीने जल प्रदूषणासंबंधी पंचनामे करून नमुने गोळा करणे, सदर नमुने संकलनाच्यावेळी उद्योग, सीईटीपी, एमआयडीसी यांचे प्रतिनिधी व किमान दोन स्थानिक सदस्य उपस्थित असावेत.

४. सदर नमुने समिती अध्यक्षंच्या मान्यतेने शासनाच्या अथवा शासनमान्य प्रयोगशाळेत गृह्यकरणामाती पाठविण्यात यावेत याची संपूर्ण कार्यवाही उप प्रादेशिक अधिकारी, म.प्र.नि.मंडळ यांनी करावयाची आहे. याकरीती येणारा खर्च सीईटीपी व्यवस्थापनाकडून देय असेल.
५. महाड एमआयडीसीतील जल प्रदुषणामुळे नैसर्गिक जलस्रोत शेती, मत्स्य व्यवसाय, इ.वर विपरित परिणाम झाल्यामुळे येणाऱ्या तक्रारी, वर्तमानपत्र, दूरचित्रवाहिनीवर प्रसिध्द झालेल्या बातम्याच्या अनुषंगाने. सदरील तक्राणी संबंधित विभागामार्फत भेटी देण्यात येऊन केलेल्या कार्यवाहीच्या अभिप्रायासह सविस्तर अहवाल गठित केलेल्या समितीचे अध्यक्ष व उप प्रादेशिक अधिकारी, म.प्र.नि.मंडळ, महाड यांच्याकडे साचर पाठविण्यात यावा.
६. मासे मत्तुकीबाबत व शेत जमीन प्रदुषणाबाबतच्या प्राप्ता तक्रारीप्रसंगी संबंधित विभागाच्या स्थानिक अधिकार्यांनी समिती अध्यक्षंच्या निदेशानुसार नमुने गोळा करून, उप प्रादेशिक अधिकारी, महाड यांच्याकडे पाठवावेत. सदर नमुने परिक्षण अहवाल प्रादेशिक न्यायवैज्ञानिक प्रयोगशाळा, महाराष्ट्र शासन, पुणे यांचेकडून प्राप्त करून घेऊन सदर अहवाल समिती अध्यक्ष यांचेकडे पाठविण्यात यावा.
७. महाड एमआयडीसी व परिसर अनधिकृतरीत्या घातक धनकचरा टाकून आलेला आढळल्यास, म.प्र.नि.मंडळाच्या स्थानिक कार्यालयास अखगत करणे.
८. टेमघर नात्यातील पाण्याचे नमुने सहा महिन्यातून किमान एक वेळ घेऊन म.प्र.नि.मंडळाकडे सुपूर्द करून आवश्यक उपाययोजना सुचविणे.
९. एमआयडीसी परिसरात २४ तास हवा प्रदुषण तपासणी केंद्राकरीता म.प्र.नि.मंडळाचे मार्गदर्शनाखाली दोन जागा निश्चित करणे.
१०. एमआयडीसी व परिसरातील पर्यावरण संरक्षणाबाबत उद्योग, सीईटीपी, एमआयडीसी, म.प्र.नि.मंडळ यांच्या सहकार्याने अंमलबजावणीकरीता विशेष प्रकल्प सुचविणे.
११. सदर समिती आदेशाच्या दिनांकापासून एक वर्षासाठी कार्यरत राहिल. समितीची कालमर्यादा वाढावणे अथवा पुनर्गठित करण्याचे सर्वाधिकार "सदस्य सचिव" म.प्र.नि.मंडळ, मुंबई यांचेकडे राहतील.

(राजीव कुमार मिश्र, भा.प्र.सं.)
सदस्य सचिव

प्रत माहितीकरीती सादर,

मा.अध्यक्ष, म.प्र.नि.मंडळ, मुंबई.

प्रत माहितीसाठी,

१. प्रधान वैज्ञानिक अधिकारी / वरिष्ठ विधी अधिकारी, म.प्र.नि.मंडळ, मुंबई.
२. प्रादेशिक अधिकारी (मुख्यालय), म.प्र.नि.मंडळ, मुंबई / प्रादेशिक अधिकारी, म.प्र.नि.मंडळ, रायगड.
३. उप प्रादेशिक अधिकारी, म.प्र.नि.मंडळ, रायगड.

**MAHARASHTRA POLLUTION CONTROL BOARD
REGIONAL OFFICE - RAIGAD**

Tel. No. 2757 6034
Fax No. 2756 2132



Raigad Bhavan, 6th Floor,
Sec-11, C.B.D. Belapur,
Navi Mumbai 400 614.

No. MPCB/ROR/ITB/634

Date: 21 Aug 2012

Office Order

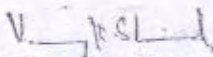
Sub: Constitution of Committee for monitoring of performance of CETP.

Ref: Board Circular vide No BO/P&L Div/B-4602 dtd 24.07.2012

As per the Board direction vide above reference, following committee is formed for the respective CETP for monitoring the performance of CETP for one year.

Name of CETP	Members of Committee
PRIA CETP, Patalganga, Dist Raigad	The Regional Officer, MPC Board, Raigad
	The Sub Regional Officer-I, MPC Board Raigad
	Executive Engineer (MIDC) or his representative, MIDC, Patalganga, Dist Raigad
	Member of PRI Association.
RIA CETP, Roha, Dist Raigad	The Regional Officer, MPC Board, Raigad
	The Sub Regional Officer-II, MPC Board Raigad
	Executive Engineer (MIDC) or his representative, MIDC, Roha, Dist Raigad
	Member of Roha Industrial Association.
MMA CETP, Mahad Dist Raigad	The Regional Officer, MPC Board, Raigad
	The Sub Regional Officer-II, MPC Board Raigad
	Executive Engineer (MIDC) or his representative, MIDC, Roha, Dist Raigad
	Member of Mahad Manufacturer Association.

The committee shall cause the surprise visit to the CETP and shall over see the performance of the CETP.


(V.V. Shinde)

Regional officer, Raigad

Copy to,
Sub Regional Officer-I/II/Mahad, MPC Board, Raigad
For Information and implementation.

Copy for information and further needful to

1. The Executive Engineer-MIDC Patalganga/Roha/Mahad
2. The Chairman, Industrial Association Patalganga-Rasayani/ Roha/ Mahad

Exhibit - X
MAHARASHTRA POLLUTION CONTROL BOARD
SUB REGIONAL OFFICE MAHAD



Ph / Fax. :- 02145 – 232372
Email-sromahad@mpcb.gov.in

CFC Bldg., MIDC Area,
Mahad, Dist. Raigad.

No. SROM/TB/ 268 /13

Date : 25/02/2013

To,
Regional Officer,
M. P. C. Board Raigad.

Sub:- Compliance report in respect of M/s. MMA CETP Co. Op. So. Ltd.,
Plot No. P - 43, MIDC Mahad, Dist. Raigad

Ref. :- 1) Direction issued vide No. MPCB/ROR/121228FT0432 dtd: 26/12/2012
2) This office visit dtd. 18/02/2013

Sir,

With reference to above subject, please find enclosed herewith the compliance report in respect of M/s. MMA CETP Co. Op. So. Ltd., Plot No. P – 43, MIDC Mahad against Direction issued on dtd. 26/12/2012

Conditions Imposed	Conditions Complied
1) You should operate and maintain website by providing it within 30 days time duly supported by the Bank Guarantee of Rs. 2.5 Lakhs within seven days but till date you have not submitted the Bank Guarantee.	1) Development of website work is completed (www.mmacetp.com) & Bank Guarantee of Rs. 2.5 Lakhs submitted to Regional Office, Raigad.
2) You are also directed to operate and maintain tertiary treatment units properly and periodically cleaning shall be carried out, so as to improve functional efficiency of the CETP.	2) Cleaning of tertiary treatment unit is completed & also try to operate and maintain tertiary treatment properly.
3) Conduct treatability study for all units of CETP through a suitable Agency for improvement of scientific operation and maintenance of CETP	3) Authority is in process for finalizing the order for CETP treatability study. It will be finalize within few days.

This is for information & for onward submission, please.

Yours faithfully,

-sd-
Sub Regional officer,
M. P.C. B. Mahad.

Copy submitted for information & necessary action please:-
Principal Scientific Officer, MPC Board, Mumbai.

MMA CETP Mahad, Maximum & Average JVS Results from May-2012 to Feb+A22- 2013

May-12							
Inlet				Outlet			
Parameters	Standards	Average	Maximum	Parameters	Standards	Average	Maximum
pH	5.5 to 9.0	7.95	7.85	pH	5.5 to 9.0	6.69	7.24
BOD	100 mg/lit	412.5	470	BOD	100 mg/lit	102	132
COD	250 mg/lit	984	1120	COD	250 mg/lit	236	272
SS	100 mg/lit	172	196	SS	100 mg/lit	98	116

June-12							
Inlet				Outlet			
Parameters	Standards	Average	Maximum	Parameters	Standards	Average	Maximum
pH	5.5 to 9.0	6.47	6.78	pH	5.5 to 9.0	7.42	7.55
BOD	100 mg/lit	575	980	BOD	100 mg/lit	77	82.5
COD	250 mg/lit	1109	1216	COD	250 mg/lit	221	232
SS	100 mg/lit	180	194	SS	100 mg/lit	87	92

July-12							
Inlet				Outlet			
Parameters	Standards	Average	Maximum	Parameters	Standards	Average	Maximum
pH	5.5 to 9.0	6.84	8.14	pH	5.5 to 9.0	7.26	7.82
BOD	100 mg/lit	109	165	BOD	100 mg/lit	72	92
COD	250 mg/lit	276	368	COD	250 mg/lit	190	224
SS	100 mg/lit	99	128	SS	100 mg/lit	101	114

Aug-12							
Inlet				Outlet			
Parameters	Standards	Average	Maximum	Parameters	Standards	Average	Maximum
pH	5.5 to 9.0	6.9	7.29	pH	5.5 to 9.0	7.38	7.94
BOD	100 mg/lit	141.5	165	BOD	100 mg/lit	96.5	145
COD	250 mg/lit	360	464	COD	250 mg/lit	240	360
SS	100 mg/lit	96	128	SS	100 mg/lit	85	112

Sept-12							
Inlet				Outlet			
Parameters	Standards	Average	Maximum	Parameters	Standards	Average	Maximum
pH	5.5 to 9.0	7.24	7.36	pH	5.5 to 9.0	6.69	7.24
BOD	100 mg/lit	345	370	BOD	100 mg/lit	90	104
COD	250 mg/lit	825	976	COD	250 mg/lit	224	256
SS	100 mg/lit	136	144	SS	100 mg/lit	90	110

Oct-12							
Inlet				Outlet			
Parameters	Standards	Average	Maximum	Parameters	Standards	Average	Maximum
pH	5.5 to 9.0	7.17	7.24	pH	5.5 to 9.0	7.38	7.41
BOD	100 mg/lit	205	245	BOD	100 mg/lit	125	160
COD	250 mg/lit	520	592	COD	250 mg/lit	304	384
SS	100 mg/lit	166	180	SS	100 mg/lit	81	108

Nov-12							
Inlet				Outlet			
Parameters	Standards	Average	Maximum	Parameters	Standards	Average	Maximum
pH	5.5 to 9.0	7.22	7.92	pH	5.5 to 9.0	7.43	7.56
BOD	100 mg/lit	184	245	BOD	100 mg/lit	129	132
COD	250 mg/lit	476	592	COD	250 mg/lit	312	336
SS	100 mg/lit	131	132	SS	100 mg/lit	119	158

Dec-12							
Inlet				Outlet			
Parameters	Standards	Average	Maximum	Parameters	Standards	Average	Maximum
pH	5.5 to 9.0	---	8.12	pH	5.5 to 9.0	7.42	7.82
BOD	100 mg/lit	---	290	BOD	100 mg/lit	114	145
COD	250 mg/lit	---	688	COD	250 mg/lit	299	368
SS	100 mg/lit	---	144	SS	100 mg/lit	129	150

Jan-13							
Inlet				Outlet			
Parameters	Standards	Average	Maximum	Parameters	Standards	Average	Maximum
pH	5.5 to 9.0	7.335	7.46	pH	5.5 to 9.0	7.13	7.15
BOD	100 mg/lit	458	487	BOD	100 mg/lit	90	112
COD	250 mg/lit	696	864	COD	250 mg/lit	247	280
SS	100 mg/lit	144	154	SS	100 mg/lit	116	130

Feb-13							
Inlet				Outlet			
Parameters	Standards	Average	Maximum	Parameters	Standards	Average	Maximum
pH	5.5 to 9.0	---	7.27	pH	5.5 to 9.0	7.28	7.72
BOD	100 mg/lit	---	345	BOD	100 mg/lit	106	155
COD	250 mg/lit	---	720	COD	250 mg/lit	248	312
SS	100 mg/lit	---	140	SS	100 mg/lit	120	140

sd/-
(J.S. Salunkhe)
Sub-Regional Officer,
MPCB Mahad

Exhibit -XI Collectively

MAHARASHTRA POLLUTION CONTROL BOARD
SUB-REGIONAL OFFICE, CHIPLUN

Telefax. (02355) 261570



2nd floor Parkar Complex,
224, Behind Nagar parishad,
Tal-Chiplun Dist-Ratnagiri -415605.

No. SROCH/TB/ 301/13

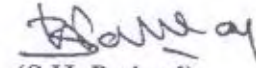
Date: 11/02/2013

To,
Chairman,
Lote Parshuram Env. Prot. Co-op Society,
(CETP), P-30, MIDC Lote,

Sub : Removal of sludge from Raw effluent collection tank and C-sump.
Ref : 1) The JVS results dated 31/01/2013 and 07/02/2013.

With reference to above subject during undesigned visit dated 03/02/2013 it was observed that sludge observed in raw effluent collection tank and C-sump. The JVS results dated 31/01/2013 and 07/02/2013 exceeds the prescribed norms.

In view of above you are instructed remove the sludge from raw effluent collection tank and C-sump and submit compliance report alongwith photographs.


(S.H. Padwal)

Sub-Regional Officer,
M.P.C. Board, Chiplun.

✓ **Copy submitted for information and necessary action.**
The Regional Officer M. P. C. Board, Kolhapur.

Exhibit - XI collectively



LOTE PARSHURAM ENVIRONMENT PROTECTION CO-OP. SOCIETY LTD.

P-30, Lote Parshuram MIDC, Khed, Ratnagiri (Maharashtra)

(RTG/KHD/GNE, (0)105/2000-2001 / Year 2000)

E-mail : cetp_lote@rediffmail.com

Tele Fax : (02356) 272113

LEPS/M.P.C.B-2012-13/79

Date : 12/02/2013

To,

Sub Regional Officer,

MPCB,

Chiplun.



Sub : Reply to Para 3 of Court order Dt. 07/02/2013

Ref : Court Order Dt. 07/02/2013

Dear Sir,

With reference to court order Dt. 07/02/2013 here by we are submitting results of Industries connected to CETP for their discharge. The same are attached for your reference and further action.

Here by we conclude that industries are discharging their influent to CETP as per MPCB norms. but due to cleaning activities of plant from Jan 2013 till Feb 2013 the results of outlet has got disturbed and there are not a representative samples. Please refer to the results which are improving.

The above is for your information and record.

Thanking You.

Yours Truly,

Rahul Ratnaparkhi

Director

Encl : Statement of Analysis Results

Dated 15.2.13



LOTE PARSHURAM ENVIRONMENT PROTECTION CO-OP. SOCIETY LTD.

P-30, Lote Parshuram MIDC, Khed, Ratnagiri (Maharashtra)

(RTG/KHD/GNL.(0)105/2000- 2001 / Year 2000)

E-mail : cetp_lote@rediffmail.com

Tele Fax : (02356) 272113

Analysis Results

Sr. No.	Date	Name of Industry	Category	pH	COD(PPM)
1	31/01/2013	Shriab Chemiclas	SS	7.00	237
2	31/01/2013	USV	LS	7.20	158
3	31/01/2013	Bahar agro chem	SS	7.00	236
4	31/01/2013	Rallis India	LS	7.00	166
5	31/01/2013	Shreyas Intermediate	LS	7.20	234
6	31/01/2013	Gharda Chemicals	LS	7.00	205
7	31/01/2013	A.B.Mauri	LS	7.50	220
8	31/01/2013	Sahastra Chemicals	SS	7.00	174
9	31/01/2013	Rishi Chem	SS	7.00	79
10	5/2/2013	Dow Agrosiences	LS	7.30	142
11	5/2/2013	Swastik Industries	SS	7.28	454
12	5/2/2013	Bharat Organics	SS	7.00	653
13	5/2/2013	Deepak Col. Chem	SS	6.97	356
14	5/2/2013	Dr. Khan	SS	7.01	189
15	6/2/2013	Parco Pharma	SS	7.04	519
16	6/2/2013	Pushkar Petro	MS	7.09	230
17	7/2/2013	S.I.Group	MS	7.10	75
18	7/2/2013	Excel Ind.	LS	7.14	162
19	7/2/2013	Alpha Blue Chem	SS	7.00	317
20	7/2/2013	Chromatic Ind.	SS	7.15	634
21	9/2/2013	Pallavi Fragrances	SS	6.90	492
22	9/2/2013	Sandvik Asia	LS	7.00	72
23	9/2/2013	Good Rasayan	SS	7.00	187
24	9/2/2013	Hariprabha Chem	SS	7.00	215
25	9/2/2013	MBH	SS	7.00	400

Rahul Ratnaparkhi

Director

Exhibit - XII
MAHARASHTRA POLLUTION CONTROL BOARD
SUB-REGIONAL OFFICE, CHIPLUN

Telefax. (02355) 261570



2nd floor Parkar Complex,
224, Behind Nagar parishad,
Tal-Chiplun Dist-Ratnagiri -415605.

Date: 16/02/2013

No. SROCH/TB/326/13

To,
The Regional Officer,
M.P.C. Board,
Kolhapur.

Sub : Compliance of order passed by Hon'ble Highcourt of Juridicature at Bombay in the PIL bearing WP No. 17/2011 dated 07/02/2012 filed by Nicholas Almedia v/s State of Maharashtra & others.

Ref : 1) Mail received from HQ

Sir,

With reference to above subject as per the order passed by Hon'ble Highcourt the CETP Association list of industries alongwith Analysis results of month of January (Copy enclose). The statement indicate all large and medium unit are fulfill the prescribed norms, the some small scale units exceeds prescribed norms but within design capacity of CETP inlet. CETP Association stated that due to cleaning activity from Jan-2013 to till Feb-2013 the results of outlet has got disturbed and there are no a representative samples.

During this office visit it sludge was observed CETP inlet collection tank and C-sump. Direction has been issued to CETP on dated 16/02/2013 for removal of sludge immediately which disturbing the functioning of CETP (Copy enclosed).

The proposed direction has been issued to industries 1) M/s Chromatic industries 2) M/s Sriab industries MIDC Lote for exceeds JVS prescribed norms (Copy enclosed).

The average value of outlet COD in the month of Dec-2012 observed 426 mg/l and in the month of Jan-2013 average value of outlet COD 374 mg/l.

There is comitee formed by SDO Chiplun vide No. एमएजी/ला.स./कावि/५४६/२०११ उपविभागीय दंडाधिकारी कार्यालय, चिपळूण दि. २५/०४/२०११ having follwing members orders (copy enclosed).

1. The Tahsildar Khed, Chairman.
2. Dept. Engineer, MIDC, Chiplun, Member
3. Sub-Regional Officer, MPCB, Chiplun, Member.
4. Asst. Development Officer fishery, Member.

5. Taluka Agriculture Officer, Chiplun, Member.
6. Taluka Health Officer, Chiplun, Member.
7. Two Member of Lote CETP, Member.
8. Shri Santosh Padwal, Chairman, Dabhol Khadi Sangarsh Samitee, Member.
9. Shri Prakash Pardhi, Guide Dabhol Khadi Sangarsh Samitee, Member.
10. Shri Vithhal Bhalekar, Guide Dabhol Khadi Sangarsh Samitee, Member.

This comitee has visitted at karmabavane creek disposal point of CETP twice in month

This is submitted for information and necessary action please.

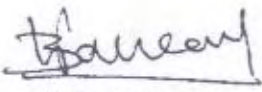
Yours faithfully,

Sd/-
(S.H. Padwal)
Sub-Regional Officer,
M.P.C. Board, Chiplun

LOTE PARSHURAM ENVIRONMENT PROTECTION
CO-OPERATIVE SOCIETY ,
(CETP), LOTE, P-30, MIDC Lote
Tal-Khed Dist-Ratnagiri.

Analysis Result

Sr. No	Sampling Location	Date & Time Sampling	pH	BOD (mg/lit)	COD, (mg/lit)	S.S.	T.D.S.
Consent Standard			6.5 to 9.0	100 mg/l	250 mg/l	100 mg/l	Nil
1	CETP Inlet	26/7/2012	7.76	660	1344	68	2140
2	CETP Inlet	17/8/2012	7.61	460	1152	138	4822
3	CETP Inlet	22/8/2012	7.67	580	1248	126	2834
4	CETP Inlet	31/8/2012	7.96	215	504	118	3017
5	CETP Inlet	10/9/2012	7.76	296	928	58	4092
6	CETP Inlet	12/9/2012	7.82	425	896	164	3426
7	CETP Inlet	26/9/2012	7.78	175	384	130	3087
8	CETP Inlet	10/10/2012	7.29	660	1952	196	7858
9	CETP Inlet	19/10/2012	7.92	670	1792	164	8326
10	CETP Inlet	1/11/2012	7.86	750	1856	196	4760
11	CETP Inlet	17/11/2012	7.98	640	1584	158	5978
12	CETP Inlet	21/11/2012	8.04	490	1888	260	8186
13	CETP Inlet	22/11/2012	7.89	690	1696	292	8704
14	CETP Inlet	3/12/2012	8.61	775	1764	240	9440
15	CETP Inlet	11/12/2012	7.36	670	1408	180	7000
16	CETP Inlet	24/12/2012	7.62	675	1504	176	4899
17	CETP Inlet	31/12/2012	7.54	850	1488	134	4046
18	CETP Inlet	07/01/2013	8.25	925	1568	194	6591
19	CETP Inlet	14/01/2013	6.80	775	1784	160	3763
20	CETP Inlet	21/01/2013	7.11	675.0	1728	174	3838.0
21	CETP Inlet	28/01/2013	7.97	825.0	1792	134.0	3081.0


(S. H. Padwal)
Sub-Regional Officer,
M.P.C. Board, Chiplun.

May-12					
Inlet			Outlet		
Parameter	Average	Maximum value	Parameter	Average	Maximum value
pH	7.96	9.02	pH	7.62	8.18
BOD	704	975	BOD	284	470
COD	1629	2080	COD	695	1120
SS	298	394	SS	161	182

Jun-12					
Inlet			Outlet		
Parameter	Average	Maximum value	Parameter	Average	Maximum value
pH	7.98	8.92	pH	7.64	8.34
BOD	657	875	BOD	224	390
COD	1515	2000	COD	533	912
SS	240	288	SS	150	268

Jul-12					
Inlet			Outlet		
Parameter	Average	Maximum value	Parameter	Average	Maximum value
pH	7.98	8.36	pH	7.79	8.32
BOD	522	875	BOD	183	245
COD	1225	1840	COD	426	584
SS	138	188	SS	117	158

Aug-12					
Inlet			Outlet		
Parameter	Average	Maximum value	Parameter	Average	Maximum value
pH	7.57	8.14	pH	7.35	7.92
BOD	397	580	BOD	169	195
COD	1033	1264	COD	390	496
SS	128	140	SS	101	126

Sep-12					
Inlet			Outlet		
Parameter	Average	Maximum value	Parameter	Average	Maximum value
pH	7.78	7.82	pH	6.84	7.76
BOD	298.6	425	BOD	135	145
COD	736	928	COD	325	352
SS	117.3	164	SS	109	120

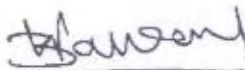
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Oct-12					
Inlet			Outlet		
Parameter	Average	Maximum value	Parameter	Average	Maximum value
pH	7.6	7.92	pH	7.38	7.75
BOD	665	670	BOD	227	240
COD	1872	1952	COD	544	584
SS	180	196	SS	146	154

Nov-12					
Inlet			Outlet		
Parameter	Average	Maximum value	Parameter	Average	Maximum value
pH	7.97	8.04	pH	6.64	7.32
BOD	606	690	BOD	191	205
COD	1722	1888	COD	456	480
SS	236	292	SS	137	150

Dec-12					
Inlet			Outlet		
Parameter	Average	Maximum value	Parameter	Average	Maximum value
pH	7.72	8.61	pH	7.1	7.57
BOD	730	850	BOD	159	210
COD	1565	1764	COD	381.6	496
SS	187	240	SS	128	146

Jan-13					
Inlet			Outlet		
Parameter	Average	Maximum value	Parameter	Average	Maximum value
pH	7.53	8.25	pH	6.72	7.01
BOD	800	925	BOD	160	165
COD	1718	1792	COD	374	384
SS	165	194	SS	127	134


 (S. H. Padwal)
 Sub Regional Officer
 M.P.C. Board Chiplun

MAHARASHTRA POLLUTION CONTROL BOARD
REGIONAL OFFICE, KOLHAPUR.

Tel. No. (0231) 2652952,
2660448
Fax No. (0231) 2652952
E-mail: rokolhapur@yahoo.com



Udyog Bhavan,
Near Collector Office,
Kolhapur - 416 003.
Website: <http://mpcb.gov.in>

No. MPCB/RO/KOP/ 155 /13.

Date: - 16 / 02 /13.

To,
The Chairman,
Lote Parshuram CETP, MIDC Lote,
Tal-Khed, Dist-Ratnagiri.

Sub: Directions u/s 33A of the Water (Prevention & control of Pollution) Act, 1974 and u/s 31A of the Air (Prevention & control of Pollution) Act, 1981.

Ref : 1) Consent granted by Board.

2) Order passed by Hon'ble High Court of Judicature at Mumbai in the Public Interest Litigation No 17/2011 filed by Nicholas Almeida V/s State of Maharashtra and Others.

3) Direction issued by the Board to you time to time.

4) JVS results dated 31.01.2013 & 07.02.2013.

5) Report submitted by SRO Chiplun dated- 15.02.2013.

We refer to the orders passed by Hon'ble High Court of Judicature at Mumbai in the Public Interest Litigation No 17/2011 filed by Nicholas Almeida V/s State of Maharashtra and Others from time to time as well as the Guidelines issued by the CPCB from time to time.

We also refer to the Direction issued by the Hon'ble Member Secretary M P C Board dtd 04.04.2012, 15.12.12 & direction issued by Regional Officer, Kolhapur dated- 24.12.2012 & 24.01.2013.

We also refer to the analytical reports of the treated effluent samples taken by the Board officials on 31.01.2013 and 07.02.2013 which was found exceeds the permissible limits in case of BOD and COD as prescribed in the consent order.

You are, therefore directed to continue to improve the performance of the CETP so as to bring the treated effluent within the permissible limits as prescribed in the consent order.

FOR AND ON BEHALF
OF THE BOARD

(Amar B. Durgule)

I/c. Regional Officer, Kolhapur

Copy submitted to:

1. The Member Secretary, M.P.C. Board, Mumbai.
2. Sr.Law Officer (P&L Div-II), M.P.C. Board, Mumbai.
3. Zonal Officer (PAMS), M.P.C. Board, Mumbai.

Copy to-

1. The Sub-Regional Officer, M. P. C. Board, Chiplun.

You are directed to keep the follow up and report the compliance from time to time.

MAHARASHTRA POLLUTION CONTROL BOARD
REGIONAL OFFICE, KOLHAPUR.

Tel. No. (0231) 2652952,

2660448

Fax No. (0231) 2652952

E-mail:

rokolhapur@yahoo.com



Udyog Bhavan,

Near Collector Office,

Kolhapur - 416 003.

Website: <http://mpcb.gov.in>

No. MPCB/RO/KOP/ 152 /13.

Date: - 16 /02 /13.

To,

M/s. Chromatic India Ltd,

Plot No. B-12, MIDC Lote Parshuram,

Tal- Khed., Dist- Ratnagiri.

Sub: Proposed Directions u/s 33 A of the Water (Prevention & Control of Pollution) Act, 1974, 31 A of the Air (Prevention & Control of Pollution) Act, 1981 & Hazardous Waste (Management Handling & Transboundry Movement)) Rules, 2008.

Ref- 1) Consent granted by Board.

2) Order passed by Hon'ble High Court of Judicature at Mumbai in the Public Interest Litigation No 17/2011 filed by Nicholas Almeida V/s State of Maharashtra and Others.

3) JVS Results Dated 18.12.2012.

4) Report submitted by SRO Chiplun, Dated- 16.02.13.

.....

WHEREAS, you are operating your industry in 'Pollution Prevention Area' declared under Water (Prevention & Control of Pollution) Act, 1974 & Air (Prevention & Control of Pollution) Act, 1981 & Hazardous Wastes (Management, Handling & Transboundry Movement) Rules, 2008.

AND WHEREAS, it was obligatory on your part to provide full fledged effluent treatment plant & Air pollution control arrangements for treatment & disposal of industrial effluent, air emissions & to operate the same round the clock so as to meet the standards prescribed by the Board under the provisions of the Water (P & CP) Act, 1974, Air (P & CP) Act, 1981 & & Hazardous Wastes (Management, Handling & Transboundry Movement) Rules 2008.

AND WHEREAS, Board has granted consent to operate to your industrial plant to discharge sewage and trade effluent in 'Water Pollution Prevention Area' subject to certain terms & conditions more precisely defined under section 26 of the Water (Prevention & Control of Pollution) Act, 1974, under section 31 of the Air (Prevention & Control of Pollution) Act, 1981 & Hazardous Wastes (Management, Handling & Transboundry Movement) Rules, 2008.

2...

AND WHEREAS, the Sub Regional Officer Chiplun reported that-

1. Results of JVS collected from the outlet of your ETP dated. 18.12.2012 exceeds prescribed limit.
2. You are discharging substandard effluent having high BOD & COD into the CETP for further treatment is affecting the functioning of CETP.
3. The operation and Maintenance of your ETP seems to be poor.

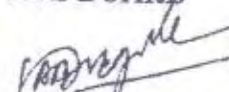
AND WHEREAS, after examining the record of your case, reports of officers of the Board & making necessary enquiries, I am satisfied that you are operating the unit with inadequate Pollution control devices & also discharging untreated industrial effluent to CETP knowingly, willfully causing grave injury to the environment.

NOW THEREFORE, in exercise of the powers conferred upon me by the Board under section 33A of Water (Prevention & Control of Pollution) Act, 1974. I, Regional Officer, Maharashtra Pollution Control Board, Kolhapur hereby propose to issue following directions-

1. Why the manufacturing activity shall not be stopped?
2. Why the appropriate authorities shall not be directed to disconnect water/electricity supply of your unit?

You are hereby directed to file your reply to these proposed directions within 7 days, failing which the Board shall consider to issue appropriate final directions, as may deem fit in your case, which may please be noted.

FOR AND ON BEHALF
OF THE BOARD



(Amar B. Durgule)

I/c. Regional Officer, Kolhapur

Copy submitted to:

1. The Member Secretary, M.P.C. Board, Mumbai.
2. Sr.Law Officer (P&L Div-II), M.P.C. Board, Mumbai.
3. Zonal Officer (PAMS), M.P.C. Board, Mumbai.

Copy to-

1. The Sub-Regional Officer, M. P. C. Board, Chiplun.

You are directed to keep the follow up and report the compliance from time to time.

MAHARASHTRA POLLUTION CONTROL BOARD
REGIONAL OFFICE, KOLHAPUR.

Tel. No. (0231) 2652952,
2660448
Fax No. (0231) 2652952
E-mail:
rokolhapur@yahoo.com



Udyog Bhavan,
Near Collector Office,
Kolhapur - 416 003.
Website: <http://mpcb.gov.in>

No. MPCB/RO/KOP/ 156 /13.

Date: - /6 /02 /13.

To,
M/s. Sriab Chemicals Pvt. Ltd.,
Plot No. E-6, MIDC, Lote Parshuram,
Tal-Khed, Dist- Ratnagiri.

Sub: Proposed Directions u/s 33 A of the Water (Prevention & Control of Pollution) Act, 1974, 31 A of the Air (Prevention & Control of Pollution) Act, 1981 & Hazardous Waste (Management Handling & Transboundary Movement)) Rules, 2008.

Ref- 1) Consent granted by Board.

2) Order passed by Hon'ble High Court of Judicature at Mumbai in the Public Interest Litigation No 17/2011 filed by Nicholas Almeida V/s State of Maharashtra and Others.

3) JVS Results Dated 17.11.2012.

4) Report submitted by SRO Chiplun, Dated- 16.02.13.

.....

WHEREAS, you are operating your industry in 'Pollution Prevention Area' declared under Water (Prevention & Control of Pollution) Act, 1974 & Air (Prevention & Control of Pollution) Act, 1981 & Hazardous Wastes (Management, Handling & Transboundary Movement) Rules, 2008.

AND WHEREAS, it was obligatory on your part to provide full fledged effluent treatment plant & Air pollution control arrangements for treatment & disposal of industrial effluent, air emissions & to operate the same round the clock so as to meet the standards prescribed by the Board under the provisions of the Water (P& CP) Act, 1974, Air (P & CP) Act, 1981 & & Hazardous Wastes (Management, Handling & Transboundary Movement) Rules 2008.

AND WHEREAS, Board has granted consent to operate to your industrial plant to discharge sewage and trade effluent in 'Water Pollution Prevention Area' subject to certain terms & conditions more precisely defined under section 26 of the Water (Prevention & Control of Pollution) Act, 1974, under section 31 of the Air (Prevention & Control of Pollution) Act, 1981 & Hazardous Wastes (Management, Handling & Transboundary Movement) Rules, 2008.

AND WHEREAS, the Sub Regional Officer Chiplun reported that-

1. Results of JVS collected from the outlet of your ETP dated. 17.11.12 exceeds prescribed limit.
2. You are discharging substandard effluent having high BOD & COD into the CETP for further treatment is affecting the functioning of CETP.
3. The operation and Maintenance of your ETP seems to be poor.

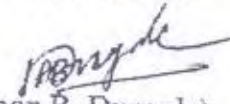
AND WHEREAS, after examining the record of your case, reports of officers of the Board & making necessary enquiries, I am satisfied that you are operating the unit with inadequate Pollution control devices & also discharging untreated industrial effluent to CETP knowingly, willfully causing grave injury to the environment.

NOW THEREFORE, in exercise of the powers conferred upon me by the Board under section 33A of Water (Prevention & Control of Pollution) Act, 1974. I, Regional Officer, Maharashtra Pollution Control Board, Kolhapur hereby propose to issue following directions-

1. Why the manufacturing activity shall not be stopped?
2. Why the appropriate authorities shall not be directed to disconnect water/electricity supply of your unit?

You are hereby directed to file your reply to these proposed directions within 7 days, failing which the Board shall consider to issue appropriate final directions, as may deem fit in your case, which may please be noted.

FOR AND ON BEHALF
OF THE BOARD


(Amar B. Durgule)

I/c. Regional Officer, Kolhapur

Copy submitted to:

1. The Member Secretary, M.P.C. Board, Mumbai.
2. Sr.Law Officer (P&L Div-II), M.P.C. Board, Mumbai.
3. Zonal Officer (PAMS), M.P.C. Board, Mumbai.

Copy to-

1. The Sub-Regional Officer, M. P. C. Board, Chiplun.

You are directed to keep the follow up and report the compliance from time to time.

क्र. एमएजी/ला.स./कावि/५४६/२०११
उप विभागीय दंडाधिकारी कार्यालय,
चिपळूण दिनांक :- २५/०४/२०११.

प्रति.

१. तहसिलदार खेड.
२. उप अभियंता, मऔवि महामंडळ, चिपळूण.
३. उप प्रादेशिक अधिकारी, मप्रनि मंडळ, चिपळूण.
४. मत्स्यविकास व्यवसाय अधिकारी, गुहागर.
५. तालुका कृषी अधिकारी, चिपळूण.
६. तालुका आरोग्य अधिकारी, चिपळूण.
७. लोटे सीईटिपी यांचे दोन प्रतिनीधी.
८. श्री. संतोष पडवळ, अध्यक्ष दाभोळ खाडी संघर्ष समिती, रा. चिवेली, ता. चिपळूण.
९. श्री. प्रकाश पारधी, सल्लागार, दाभोळ खाडी संघर्ष समिती, खेड.
१०. श्री. विठ्ठल भालेकर, सल्लागार, दाभोळ खाडी संघर्ष समिती, गुहागर.



विषय :- दाभोळ खाडीतील जलप्रदूषणाबाबत निर्माण झालेल्या मत्स्य
मर्तुकीच्या गंभीर समस्येबाबत चर्चा करणेसाठी दि. २९/३/२०११
रोजी दुपारी ३.३० वा. घेण्यात आलेल्या बैठकीबाबत.

उपरोक्त विषयसंदर्भान्वये दि. २९/३/२०११ रोजी मा. जिल्हाधिकारी यांच्या अध्यक्षतेखाली बैठकीचे आयोजन करण्यात आलेले होते. सदर बैठकीमध्ये अध्यक्ष, दाभोळखाडी संघर्ष समिती व इतर सदस्य, सल्लागार तसेच अध्यक्ष रत्नागिरी जिल्हा भोई समाज, उपाध्यक्ष कोकण विभाग भोई समाज पुणे व इतर शासकीय सदस्य उपस्थित होते. सदर बैठकीमध्ये मा. जिल्हाधिकारी यांनी सर्व सदस्यांचे म्हणणे ऐकून घेतल्यानंतर उप विभागीय अधिकारी, चिपळूण यांना पुढील आदेश पारीत करण्यास सांगण्यात आलेले आहे.

दाभोळ खाडीतील जलप्रदूषणाबाबत खालीलप्रमाणे समिती गठीत करण्यात आलेली आहे.

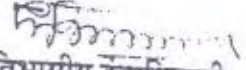
१. तहसिलदार खेड, अध्यक्ष.
२. उप अभियंता, मऔवि महामंडळ, चिपळूण, सदस्य.
३. उप प्रादेशिक अधिकारी, मप्रनि मंडळ, चिपळूण, सदस्य.
४. मत्स्यविकास व्यवसाय अधिकारी, गुहागर, सदस्य.
५. तालुका कृषी अधिकारी, चिपळूण, सदस्य.
६. तालुका आरोग्य अधिकारी, चिपळूण, सदस्य.
७. लोटे सीईटिपी यांचे दोन प्रतिनीधी, सदस्य.
८. श्री. संतोष पडवळ, अध्यक्ष दाभोळ खाडी संघर्ष समिती, सदस्य.
९. श्री. प्रकाश पारधी, सल्लागार, दाभोळ खाडी संघर्ष समिती, सदस्य.
१०. श्री. विठ्ठल भालेकर, सल्लागार, दाभोळ खाडी संघर्ष समिती, सदस्य.

Vakkar
P. N. C.
Imp
28/4

दररोज घडणा-या मासे मत्तुकीच्या संदर्भात गठीत केलेल्या समिती तील सदस्यांनी दर महिन्याच्या १५ व ३० तारखेला (या दिवशी सुट्टी असल्यास त्याच्या दुस-या दिवशी) उप प्रादेशिक कार्यालय, मप्रनि मंडळ, चिपळूण येथे सकाळी ११.०० वा. एकत्रित येवून कॅरबविणे जेव्हा या ठिकाणी जावून मृत माश्यांचे नमुने व पाण्याचा नमुना घेण्यात येवून प्रादेशिक न्याय सहाय्यक वैज्ञानिक प्रयोगशाळा, महाराष्ट्र शासन, पुणे यांच्याकडे पृथक्करणासाठी पाठविण्यात यावा व याची संपूर्ण कार्यवाही उप प्रादेशिक अधिकारी, मप्रनि मंडळ, चिपळूण यांनी करावयाची आहे. पृथक्करणासाठी व पुणे येथे पाठविण्यासाठी लागणारा खर्च सीईटिपी व्यवस्थापनाने मप्रनि मंडळाकडे देण्याची व्यवस्था करावी. सदरील नमुने संकलनाच्या वेळी दाभोळ खाडी संघर्ष समिती व लोटे सीईटिपी तील दोन सदस्य उपस्थित असणे आवश्यक आहे. उपस्थित नसल्यास त्यांच्या अनुपस्थित सदर कार्यवाही करण्यात येईल व ती त्यांना मान्य राहील.

तसेच सीईटिपीच्या जलप्रदूषणामुळे लोकांच्या आरोग्यावर व शेतीवर विपरीत परिणाम झाल्याच्या बातम्यांच्या अनुषंगाने (वर्तमान पत्र, दूरध्वनी, दूरचित्रवाणी वरील वाहीन्या वर प्रसिध्द झालेल्या बातम्या) सदरील ठिकाणी त्या त्या विभागामार्फत भेटी देण्यात येवून केलेल्या कार्यवाहीचा अभिप्रायासाठी सविस्तर अहवाल गठीत केलेल्या समितीचे अध्यक्ष व उप प्रादेशिक अधिकारी, मप्रनि मंडळ, चिपळूण यांच्याकडे पाठविण्यात यावा.

उप प्रादेशिक अधिकारी, चिपळूण यांनी प्रादेशिक न्याय सहाय्यक वैज्ञानिक प्रयोगशाळा, महाराष्ट्र शासन, पुणे यांच्याकडून वेळोवेळी सादर करण्यात आलेल्या प्राप्त मृत माश्यांचा व पाण्याचा अहवाल समितीचे अध्यक्ष यांच्याकडे पाठविण्यात यावा. असे आदेश देण्यात येत आहेत. सदरील आदेशाची पूर्तता सत्वर करावयाची आहे.


उपविभागीय देहाधिकारी
चिपळूण

प्रत :- १. मा. जिल्हाधिकारी रत्नागिरी यांजकडे माहितीसाठी सविनय सादर.

IN THE HIGH COURT OF JUDICATURE AT BOMBAY
ORDINARY ORIGINAL CIVIL JURISDICTION
PUBLIC INTEREST LITIGATION NO.17 OF 2011

Nicholas H. Almeida

... Petitioner

Versus

State of Maharashtra & Ors.

... Respondents

AFFIDAVIT ON BEHALF OF RESPONDENT NO.3 IN
COMPLIANCE OF ORDERS DTD.10.1.2013, 17.1.2013 &
7.2.2013 respectively PASSEED BY THIS HON'BLE
COURT

Dated this Day of February, 2013

Advocate for Respondent No.3