

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

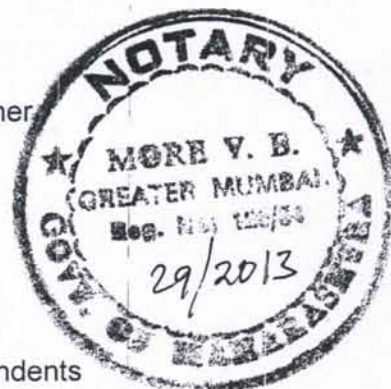
Nicholas H. Almeida

... Petitioner

Versus

State of Maharashtra & Ors.

... Respondents



**AFFIDAVIT ON BEHALF OF RESPONDENT NO.3 IN COMPLIANCE
OF ORDER DTD.13/12/2012 PASSEED BY THIS HON'BLE COURT**

I, Yeshwant B. Sontakke, aged 47 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 on state solemn affirmation as under.

I have carefully gone through the order passed by this Hon'ble Court dtd.13/12/2012 and in compliance of the said order I am filing this Affidavit stating performance of M/s Chikhholi Morivali CETP and M/s RIA CETP as under :-

(a) Chikhholi-Morivali Effluent Treatment Plant (CMET) CETP :-

The Respondent-Board taken on record the improvement measures taken by the Chikhholi-Morivali Effluent Treatment Plant (CMET) CETP, in pursuance of various orders passed by this Hon'ble Court, followed by the mandatory directions

issued by the Respondent-Board and the compliance thereof by the CETP Chikhholi-Morivali Effluent Treatment(CMET) as follows : -


- i) **Status of Chikhholi-Morivali Effluent Treatment Plant (CMET) CETP, in respect of various measures taken in pursuance of various orders passed by this Hon'ble Court, mandatory directions issued by the Respondent-Board.**

I say and submit that the Respondent-Board issued **various directions from time to time** to Chikhholi-Morivali Effluent Treatment Plant (CMET) CETP, in pursuance of various orders passed by this Hon'ble Court and imposed necessary conditions to secure the compliance thereof in a time bound manner. The present status of the compliance of various conditions imposed by the Respondent-Board has been reported by the Regional Officer of the Respondent-Board at Kalyan by his letter dtd.21/12/2012, which is reproduced as under :

Compliance of directions dtd.4/4/2012 issued by the Respondent-Board in respect of Chikhholi-Morivali Effluent Treatment(CMET) Common Effluent Treatment Plant

Sr. No.	Directions	Particulars/Details
a)	It shall not accept the effluent of high COD streams from the industries beyond consented limits or otherwise permitted for time being. It shall strictly observe lock & key provision to ensure that, the CETP is not getting overloads resulting into non-performance or sub-standard performance. It shall also not collect the penal charges from industries discharging high COD beyond	The effluent of COD stream from the industries is within limit of CETP inlet parameter. Provided online pH meter at inlet & outlet .The <u>TOC analyzer & online flow meter is not provided.</u>

	tolerance limit of CETP discharge. It shall install online flow meter, pH meter & TOC analyzer at inlet and outlet with data logger and real time display.	
b)	It shall submit a concrete proposal for making improvement / up-gradation in its CETP with enhancement of capacity if any, so as to achieve the outlet parameters of CETP along-with bar chart within 15 days from the date of receipt of these directions.	The CETP has submitted proposal for improvement in CETP.
c)	It shall discontinue receiving pre-treated effluents from the concerned individual industrial unit after giving prior notice to stop all manufacturing activities, when, the CETP finds that the effluents being sent by an individual industrial unit into the CETP inlet will not be in a position to treat it for the purpose of meeting with the CETP outlet norms because of an individual industrial unit into the CETP inlet are carrying such high pollution load.	CETP has reported the list of defaulting industries. Accordingly the Respondent-Board has issued Proposed Directions to 9 industries vide letter dtd. 19.12.2012. Copies of the Proposed Directions are enclosed and marked as an <u>Exhibit - I</u> . The Respondent Board has forfeited Bank Guarantees of 3 Industries (namely M/s Monomer Chemical Inds., M/s Centaur Chemicals & M/s Sequent Scientific Ltd.) to whom the Board has issued Interim Directions previously. Copies of the Forfeiture of the Bank Guarantees are enclosed as an <u>Exhibit - II</u>
d)	It shall ensure that any industrial unit in the MIDC, which is Member of CETP having its own effluent treatment plant shall not carry on any manufacturing activity whenever it's effluent treatment plant is not functioning for any reason whatsoever, whether for maintenance, repairs or otherwise.	CETP has communicated to member industries regarding the same. But the CETP has not communicated name of any defaulting industry.
e)	It shall call upon its Members to stop manufacturing activities, whenever CETP is not functioning for any reason whatsoever.	The CETP has informed about the same to the Members to stop manufacturing activities, whenever CETP is not functioning.
f)	It shall ensure that It and the	One Large & one Medium



	concerned MIDC as well as the concerned large scale and medium scale units shall make necessary arrangements for providing sumps for storing effluents being received from the individual industry for the purpose of treatment in the CETP	scale units have provided storage tanks with lock & key arrangement,
g)	It shall ensure that every industrial unit having its own ETP shall have a separate electric meter for its effluent treatment plant.	Almost all industries generating effluent have provided separate electric meters to their ETP.
h)	It shall furnish an irrevocable bank guarantee of Rs.02 Lakhs ensuring the compliance of the above directions/consent conditions, which shall be valid for a period of one year, to be submitted within 15 days time to the respective Regional Officer, MPCB.	The CETP has submitted bank guarantee of Rs.02 lakhs which is valid up-to 16 th April, 2013. The Respondent Board has forfeited the said Bank Guarantee vide letter dtd. 02/01/2013 for meeting the standards prescribed in the Consent Order. A copy of the letter dtd. 2.1.13 is enclosed herewith and marked as an <u>Exhibit - III</u> . The Respondent Board has also directed the CMET CETP to submit top up bank guarantee of Rs. 4 Lac vide letter dtd. 8.1.2013. A copy of the said letter is enclosed and marked as an <u>Exhibit - IV</u>

Compliances of various orders issued by the Hon'ble High Court of Judicature at Mumbai in the PIL No. 17/2011 from time to time

Sr. No.	Conditions Imposed	Compliance
1	Effluent received from member industries meet with the inlet norms of CETP	Effluent received from member industries meet with the inlet norms of CETP.
2	CETP shall discontinue receiving high COD effluent from member units	Presently all units achieve CETP inlet norms.
3	MIDC & CETP shall provide effluent storage sump.	Proposal is under consideration through MIDC.

4	If CETP not functioning properly, CETP shall request to stop manufacturing activity of member industries.	Presently CETP functioning properly.
5	Separate electric meter shall provide to ETP's by individual industries.	Separate electric meter provided by mostly all industries.
6	Out of top ten polluting industries Interim direction issued to the 01nos. defaulting industry identified by committee and Propose direction issued to the 09nos. of defaulter industries informed by CMET CETP	Forfeited B.G. of 3nos. of defaulting industries.
7	MPCB shall submit functioning report of CETP by daily monitoring.	The report is submitted to High Court & CETP mostly achieve consented norms.

(i) I say and submit that in compliance of various orders passed by this Hon'ble Court, Chikhloli-Morivali Effluent Treatment (CMET) CETP has installed online pH meter at inlet & outlet. Besides that large & medium scale highly polluting industries have also provided offline pH measuring arrangement & separate electric meter for effluent treatment plant.

(ii) I say and submit that the Respondent-Board through its Sub-Regional Office is regularly monitoring the performance of the Chikhloli-Morivali Effluent Treatment (CMET) CETP with reference to the important designed inlet & outlet standards. A statement showing the designed inlet & outlet standards for the last one year is reproduced hereunder, which is self-explanatory, which shows the progressive improvement in the performance of the CETP and the mostly achievement of the desired parameters by the Chikhloli-Morivali Effluent Treatment(CMET) CETP.

Statement showing the average results on monitoring of the performance of CETP in comparison with the

important designed parameter of inlet & outlet standards for last one year



CMET CETP Inlet				
Parameter	pH	B.O.D.	C.O.D.	SS
Standards	5.5 – 9.0	Inlet Not to exceed 1800 mg/l	Inlet Not to exceed 3500 mg/l	Inlet Not to exceed 400 mg/l
Jan.12	7.7	2700	8720	86
Feb.12	7.2	170	408	328
Mar.12	8.15	2750	8320	351
Apr.12	8.11	4057	12417	228
May.12	7.7	590	4800	198
June.12	7.58	1635	4778	321
July.12	8.7	1375	3840	160
Aug.12	7.65	419	1088	86
Sept.12	8.4	520	1552	42
Oct.12	8.6	950	2624	138
Nov.12	8.45	670	2064	218
Dec.12	7.88	620	1870	102
AVG.	8.01	1371	4373	188

CMET CETP Outlet				
Parameter	pH	B.O.D.	C.O.D.	SS
Standards	5.5 – 9.0	Outlet Not to exceed 100 mg/l	Outlet Not to exceed 250 mg/l	Outlet Not to exceed 100 mg/l
Jan.12	7.5	2400	7680	122
Feb.12	6.5	52	164	24
Mar.12	8	1900	3836	194
Apr.12	7.96	1119	2837	188
May.12	6.9	20	1040	50
June.12	7.5	419	987	74
July.12	8.1	160	464	134
Aug.12	7.88	131	519	116
Sept.12	8	70	220	28
Oct.12	8.3	380	800	122
Nov.12	8.43	234	656	118
Dec.12	8.34	150	510	52
AVG.	7.78	586	1643	102

I further say and submit that a statement showing the inlet & outlet results of parameters of BOD, COD & pH

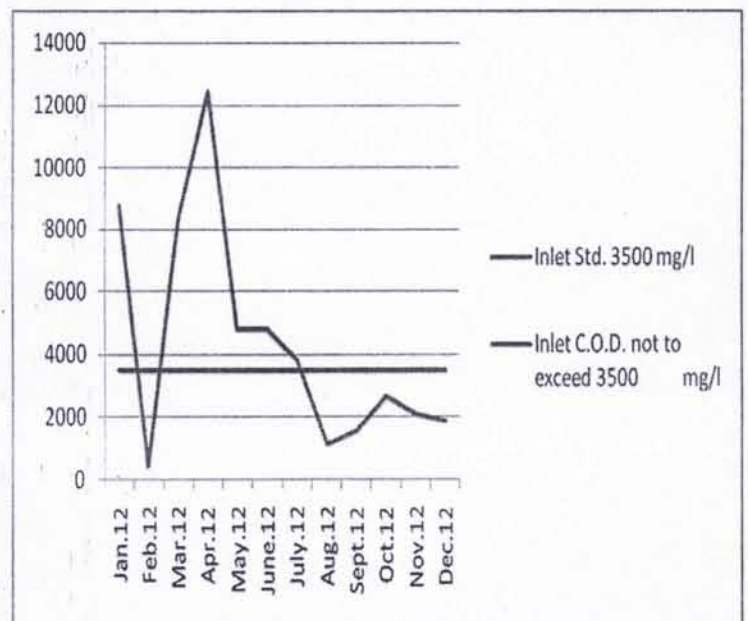
indicating the highest reading in each particular month
alongwith average is enclosed herewith and marked as an

Exhibit - V

The Respondent-Board is monitoring the performance
of CETP Chikholi-Morivali Effluent Treatment (CMET) since
beginning. A statement showing the results of JVS for the
period Jan. 2012 to Dec. 2012 along with the graph of inlet &
outlet COD of CETP Chikholi-Morivali Effluent Treatment
(CMET) is reproduced hereunder:

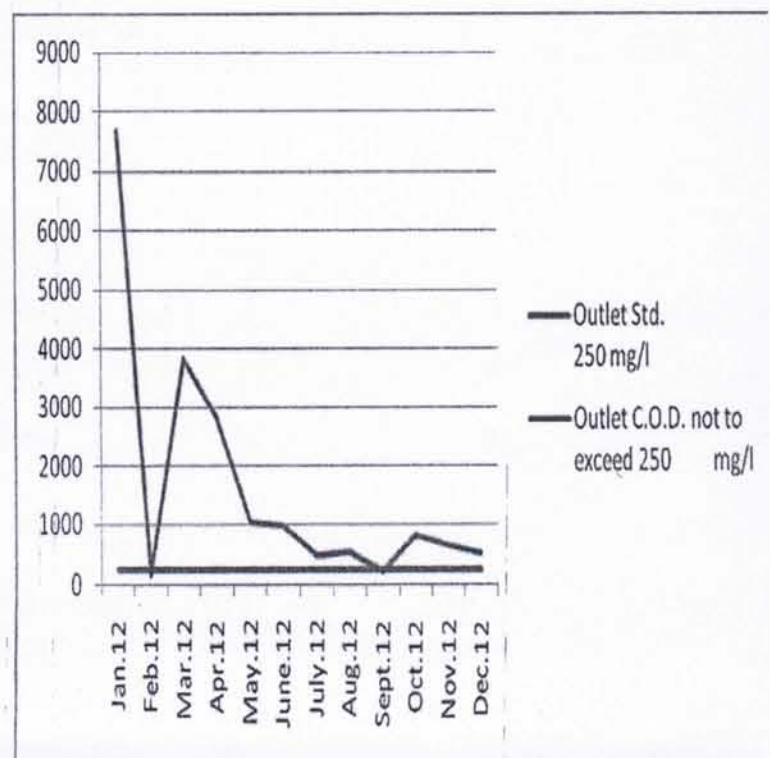
Analysis Results along with graphical view of CMET CETP


Month	Inlet C.O.D. not to exceed 3500 mg/l
Jan.12	8720
Feb.12	408
Mar.12	8320
Apr.12	12417
May.12	4800
June.12	4778
July.12	3840
Aug.12	1088
Sept.12	1552
Oct.12	2624
Nov.12	2064
Dec.12	1870
Avg.	4373



Month	Outlet C.O.D. not to exceed 250 mg/l
Jan.12	7680
Feb.12	164
Mar.12	3836
Apr.12	2837
May.12	1040
June.12	987
July.12	464
Aug.12	519
Sept.12	220


Oct.12	800
Nov.12	656
Dec.12	510
Avg.	1643






After going through the average results on monitoring for last 01 year, it can be seen that the inlet COD was on the higher side at the maximum range of 12417 mg/ltr. in April 2012 and minimum range of 408 mg./ltr. in February, 2012 and for outlet the maximum range of 7680 mg/ltr. in January, 2012 and for outlet minimum range of 164mg/ltr. in February, 2012 with continuous follow up and because of various orders passed by this Hon'ble Court being implemented strictly, after July 2012 the inlet COD has been brought to the range of 1088 mg/ltr. to 1870 mg/ltr. till December 2012, which is within the designed capacity of the CETP i.e.3500mg/l. After going through the chart of outlet COD, it can be seen that after August, 2012 the COD has been brought to the range of 220mg/l in September 2012 and in December 2012 to 510 mg/ltr of the outlet standards for which, the standards prescribed in the consent/EPA Standards is 250 mg./ltr.

After going through the average results and a statement attached at Exhibit - V in December 2012 more specifically on 10/12/2012 and 17/12/2012, the results are found to be exceeding due to improper management & poor handling of operational units at CETP. There has been again improvement seen in the analysis results dtd



24/12/2012 and 31/12/2012 due to corrective measures taken by them. Hence, there is improvement in the performance of the CETP Chikhloli-Morivali Effluent Treatment (CMET) on account of continuous monitoring done by the Respondent-Board, to secure the compliance of various directions issued by the Respondent-Board from time to time.

I say and submit that prior to issuance of necessary directions in 2012, though, the CETP was having primary and secondary treatment facilities, sometimes the operation & maintenance of CETP was not proper, therefore, the CETP was not meeting the standards prescribed under Environment (Protection) Act, 1986. After taking stringent actions against highly polluting units as well as on CETP Chikhloli-Morivali Effluent Treatment (CMET) by imposing stringent conditions and securing the compliance thereof, the performance has been improved as can be seen from the results on analysis for the last 05 month. However, there has been further scope for improvement in operation & maintenance of CETP, for which, the Respondent-Board has already forfeited the bank guarantee of Rs.2 Lacs and directed the CETP Chikhloli-Morivali Effluent Treatment (CMET) to furnish afresh bank guarantee of Rs.4 Lacs for improvement and



proper operation & maintenance CETP units and Rs.2.5 lacs for establishing website for bringing to the public domain the important information in respect of the CETP operations vide letter dtd. 8.1.2013

- (iii) **Actions initiated after 13/12/2012:-** I say and submit that the Respondent-Board is continuously monitoring the performance of highly polluting industries responsible for the functioning of the CETP. I further say and submit that the CMET CETP also informed names of the three defaulting industries namely 1) M/s. Monomer Chemical Industries (P) Ltd., Plot No. 32, MIDC Chemical Zone, Ambarnath, 2) M/s. Centaur Chemicals (P) Ltd., Plot No. 75, Chikloli, Ambarnath, 3) M/s. Sequent Scientific Ltd., Plot No. 7/8, Engineering Zone, Chikloli, Ambarnath vide letter dtd. 14.12.2012, identified as defaulting industries for the discharge of high consented COD in to the CETP. Accordingly, the Respondent Board has forfeited Bank guarantees of Rs 25,000/-, Rs.1, 00,000/- & Rs.1, 00,000/- respectively for ensuring the compliance of Interim Directions issued by Board. Copies of the letters issued to the respective Banks for forfeiture of the above Bank Guarantees are already enclosed at **Exhibit - II.**

I further say and submit that the Respondent Board has also issued Proposed Directions to nine

defaulting industries , who are responsible for the functioning of the CETP vide letters dtd. 19.12.2012 respectively. Copies of the said Proposed Directions are already enclosed at Exhibit – I

I say and submit that as per the discussions with the concerned Regional Officer of the Respondent-Board, he has informed that the personal hearings have been fixed on 15/1/2013 in respect of 9 defaulting industries against whom the proposed directions are issued and thereafter further line of action will be decided on the basis of the latest report and the outcome of the personal hearings.

The CETP has provided treated water storage tank for nitrification/de-nitrification.

(iv) Future Actions / In progress for improvement of
CETP CHIKHLOLI-MORIVALI EFFLUENT
TREATMENT(CMET):-

I say and submit that the following actions are proposed against the CETP Chikhloli-Morivali Effluent Treatment (CMET). In view of the problems in respect of operation and maintenance of CETP units:-

1. The Respondent Board has already directed CETP Chikhloli-Morivali Effluent Treatment (CMET) to

establish, operate and maintain website by providing it within 30 days time duly supported by the bank guarantee of Rs. 2.5 Lakhs.

2. To conduct treatability study for all units of CETP through a suitable Agency for improvement of scientific operation and maintenance of CETP. The CETP should submit the details in respect of treatability study for all units of CETP within 10 days time, so as to achieve the standards prescribed in the consent alongwith improvement steps if any taken by them. The CETP has agreed to appoint expert agency for treatability study of all units as early as possible and to complete the study by the end of February, 2013.
3. To complete Sewage Collection system for collection of raw sewage from Morivali area of Ambarnath Municipal Council to their CETP by 15.2.2013, to improve hydraulic load of CETP.
4. To upgrade the 2nd tank of aeration by providing additional system.

I say and submit that the Regional Officer of the Respondent Board at Kalyan has issued directions to CMET CETP on 8.1.2013 for compliance of the above action plan in time bound manner. A copy of the said directions dtd. 8.1.2013 is already enclosed and marked as an

Exhibit – IV

(v) **MIDC Issue in respect of Chikloli Morivali Effluent Treatment CETP :-**

During the joint meeting of CEO, MIDC with the Member Secretary, MPCB and other officials of MIDC and MPCB, the various issues in respect of all the CETPs including Chikloli Morivali CETP were discussed on 8/10/2012. The specific issue regarding, no pipeline to carry treated effluent from individual units to Chikloli CETP, presently treated effluent from individual units sent to CETP by tankers, therefore, required to provide pipeline in MIDC was discussed in the meeting. Hence, it was confirmed that, it is possible to lay effluent collection system in Chikloli Morivali & Chemical zone of Ambernath. However, it was decided that the local Ex. Engineer of MIDC will be directed to submit feasibility report in this matter.


b) **RIA CETP, Roha** :- The Respondent-Board has taken on record the improvement measures taken by the RIA CETP, Roha in pursuance of various orders passed by this Hon'ble Court, followed by the mandatory directions issued by the Respondent Board and the compliance thereof by the RIA CETP, Roha as under :

i) **Status of RIA CETP, Roha, in respect of various measures taken in pursuance of various orders passed by this Hon'ble Court as well as mandatory directions issued by the Respondent-Board.**

I say and submit that the Respondent Board issued various directions from time to time to RIA CETP, Roha, in pursuance of various orders passed by this Hon'ble Court and imposed necessary conditions to secure the compliance thereof in a time bound manner. The present status of the compliance of various conditions imposed by the Respondent-Board has been reported by the Regional Officer of the Respondent-Board at Raigad by his letter dtd 11/01/2013, which is reproduced as under :-

**Compliance of directions dtd. 4/4/2012 issued by the
Respondent-Board in respect of RIA Common Effluent
Treatment Plant at MIDC, Dhatav, Tal. Roha :**

No.	Direction	Compliance
a)	It shall not accept the effluent of high COD streams from the industries beyond consented limits or otherwise permitted for time being. It shall strictly observe lock & key provision to ensure that, the CETP is not getting overloads resulting into non performance or sub-standard performance. It shall also not collect the penal charges from industries discharging high COD beyond tolerance limit of CETP discharge. It shall install online flow meter, pH meter & TOC analyzer at inlet and outlet with data logger and real time display.	<ol style="list-style-type: none"> 1. Roha CETP do not accept any high COD streams effluent from any industry. 2. All industries have provided one day holding tanks. Discharge of effluent at inlet of CETP is monitored by CETP for overloads. 3. Since effluent having COD beyond designed inlet parameters is not accepted, no penal charges are levied for COD beyond tolerance limit. 4. Online flow meter, pH meter & TOC Analyzer are installed in the CETP. The off-line TOC Analyzer would be converted into on-line upon commissioning of online TOC, shortly.
b)	It shall submit a concrete proposal for making improvement /up gradation in ltr CETP with enhancement of capacity if any, so as to achieve the outlet parameters of CETP along with bar chart within 15 days from the date of	A Detailed Project Report for up-gradation and expansion of Roha CETP was prepared after exhaustive study of treatability of common mixed effluent. Same is submitted to Dy. CEO (Env) MIDC



	receipt of these directions.	for Technical Scrutiny by Expert Committee of MIDC. Copy of the same DPR was submitted to Board office vide CETP letter dt. 17.4.2012 for information. NEERI approval is awaited.
c)	It shall discontinue receiving pre-treated effluents from the concerned individual industrial unit after giving prior notice to stop all manufacturing activities, when the CETP finds that the effluents being sent by an individual industrial unit into the CETP inlet will not be in a position to treat it for the purpose of meeting with the CETP outlet norms because of an individual industrial unit into the CETP inlet are carrying such high pollution load.	Whenever Roha CETP would come across effluent stream having COD beyond designed standards from any of the member industry, Roha CETP would take the immediate action against the defaulting member industry. The CETP is not accepting effluent stream having high COD beyond designed standards of CETP from any of the member industry.
d)	It shall ensure that any industrial unit in the MIDC, which is Member of CETP having its own effluent treatment plant shall not carry on any manufacturing activity whenever its effluent treatment plant is not functioning for any reason whatsoever, whether for maintenance, repairs or otherwise.	Roha CETP has communicated the directions issued by High Court to all member industries in meeting held on 12/12/2012 and Hon'ble High Court's order copy is handed over to follow the instruction strictly.
e)	It shall call upon Itr Member to stop manufacturing activities, whenever CETP is not functioning for any reason whatsoever.	Usually Roha CETP informs all member industries to stop discharge of their effluent to CETP whenever CETP is not functioning for any reason and the member industries follow the instructions till CETP informs to restart. This is usual practice.
f)	It shall ensure that It and the concerned MIDC as well as the concerned large scale and medium scale units shall make necessary arrangements for providing sumps for storing effluents being received from the individual industry for the purpose of treatment in the CETP.	Roha CETP member industries have one day holding tank/sumps for storage of effluent.
g)	It shall ensure that every industrial unit having its own ETP shall have a separate electric meter for its effluent treatment plant.	MPCB & Roha CETP has communicated this to all member industries comply with this direction. All members have separate energy meters for their effluent treatment plants.
h)	It shall furnish an irrevocable bank guarantee of Rs. 10 Lakhs ensuring the compliance of the above directions/ consent conditions. Which shall be valid for a period of one year, to be submitted within 15 days time to the respective Regional Officer, MPCB.	Roha CETP has requested to consider their earlier BG of Rs. 10 Lacs valid upto 10/1/2014 as this one and not to press for fresh BG vide letter dtd. 17/04/2012. However, the said request is not considered and directed to submit fresh BG of Rs. 10 Lac vide letter dtd. 1/01/2013 from Regional

	Officer at Raigad. Thereafter Board will decide accordingly.
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**Compliances of various orders issued by the Hon'ble High Court of
Judicature at Mumbai in the PIL No. 17/2011 from time to time**

A. Order dated 05 July 2012

Sr.No.	Conditions Imposed	Compliance
1	It is directed that the associations running CETP shall inform the MPCB about the highly polluting industries and the MPCB shall take appropriate action against such units in accordance with law. While taking such action, the MPCB shall also inform the concerned associations running CETP about such action being taken. For instance, if directions for closure to highly polluting industries are issued by the MPCB, a copy of all such directions shall also be served on the associations running CETP, so that the concerned association can monitor compliance or otherwise with such closure direction. The associations shall send particulars about such highly polluting industries to the MPCB within four weeks from today and thereafter MPCB shall inform the concerned associations about the action being taken against the highly polluting industries, which shall also be done within four weeks thereof.	MPCB has informed CETP association in respect of highly polluting industries which may affect the performance of CETP. However, CETP authority have not found any such type of the industry affecting the CETP function therefore CETP have not informed about the polluting industry to the Board. However, MPCB has identified the industries not confirming the outlet discharge standards and accordingly MPCB has initiated the action against the defaulter industries. The action initiated is communicated to CETP association. The Regional officer at Raigad has issued the Proposed Directions followed by Interim Directions against four (4) defaulting industries on the basis of the results of sampling and inspection carried out by the Regional Office Raigad, the Industries have been given time to upgrade their ETP by obtaining appropriate amount of Bank Guarantees as per the criteria decided by the Board. The Statements in respect of present status report in respect of compliance of those industries are enclosed and marked as an <u>Exhibit – VI collectively</u>
2	If the highly polluting industries are allowed to discharge effluents which do not meet with the norms, the ultimate action of closure of CETP will result into closure of all the industries in that area. The MPCB shall, therefore, take serious note of any information about highly polluting industries received from the associations, as also on its own by carrying out surprise visits	Same as above



	<p>and taking samples of effluents being discharged by the industries. In order to comply with the above directions, the associations running CETP will be at liberty to take samples of the effluents of the industries which the associations consider to be highly polluting having potential for high pollution. The associations shall also take into consideration the affidavit filed on behalf of MPCB. The associations running the CETP will also be at liberty to make appropriate arrangements and to direct their respective members to make appropriate arrangements to see that the effluents being discharged by individual unit are segregated in such a manner that the association and MPCB will be in a position to find out the highly polluting industries.</p>	
3	<p>The association running CETP shall ensure that the effluents being received from the chemical industries meet with the inlet norms for the CETP, so that after the treatment, the CETP is able to release the treated effluents within the permissible norm</p>	<p>Roha CETP does not accept any effluent streams having COD beyond design inlet standards.</p>
4	<p>In case the association running CETP finds that the effluents being sent by an individual industrial unit into the CETP inlet are carrying such high pollution load that CETP will not be in a position to treat the same for the purpose of meeting with the CETP outlet norms, the association shall discontinue receiving such effluents from the concerned individual industrial unit after giving prior notice and thereupon the concerned industrial unit shall stop all manufacturing activities</p>	<p>Whenever Roha CETP would come across effluent stream having COD beyond tolerance from any of the member industry, Roha CETP would take the approximate action immediately.</p>
5	<p>For ensuring effective compliance with the above direction, the MIDC and the association shall make necessary arrangements for providing sumps for storing effluents being received from individual industry for the purpose of treatment in the CETP. It is made clear that even before such sumps are</p>	<p>MIDC is required to ensure compliance of said direction.</p>

	provided, directions nos.(1) and (2) above may be given and shall be complied with by the concerned industrial unit	
6	Hereafter any industrial unit having its own effluent treatment plant shall not carry on any manufacturing activity whenever its effluent treatment plant is not functioning for any reason whatsoever, whether for maintenance, repairs or for any reason whatsoever.	Roha CETP has communicated the directions issued by High Court to all member industries to follow this instruction strictly.
7	Similarly, whenever the CETP is not functioning for any reason whatsoever, the association shall call upon its members to stop manufacturing activities and the manufacturers shall thereupon stop their manufacturing activities	Roha CETP informed all member industries to stop discharge of their effluent to CETP whenever CETP is not functioning for any reason and the member industries follow the instructions till CETP informs to restart. This is usual practice.
8	With effect from 1 August 2012 each industrial unit having its own effluent treatment plant shall have a separate electric meter for its effluent treatment plant.	Each industrial unit having its own effluent treatment plant is having a separate electric meter for its effluent treatment plant.
9	Having regard to the provisions of section 9 of Water (Prevention & Control of Pollution) Act, 1974, the MPCB shall consider constituting a committee for each of the five MIDC estates, consisting of its members and other persons for monitoring the functioning of the CETP and also for industrial units within the MIDC estates. This shall be done as expeditiously as possible and preferably within four weeks from today	<p>The Board has constituted the committee for Roha Industrial Estate for monitoring the functioning of the CETP and also for industrial units within the MIDC Estate.</p> <p>The committee has started the sampling of CETP from 29.08.2012, 3.9.2012, 18.9.2012, 4.10.2012, 30.10.2012, 6.11.2012, 22.11.2012, 17.12.2012, 31.12.2012, 3.1.2013 & 7.1.2013.</p> <p>The results of samples collected on various dates are placed on the website of the Board. The results of samples collected from 3.1.2012 to 31.12.2012 show that the outlet COD results are found to be in the range of minimum 280 mg/l upto 1632 mg/l and the average is 692 mg/l. However, recently after improvement, the COD has been improved. The Committee has visited various highly polluting industries namely M/s.Excel Industries Ltd. on 3/09/2012; M/s.Kores India Ltd. on 5/09/2012;</p>

M/s.FDC Ltd. on 6/09/2012; M/s.Sadhana Nitrochem Ltd. on 5/10/2012; M/s.Roha Dyechem Ltd. on 6/11/2012; M/s.Neelicon Food Dyes & Chemical Ltd.(Unit-I & Unit-II) on 22/11/2012; M/s.Clariant Industries Ltd. on 17/12/2012; M/s.DRT Anthea Aromatics Pvt.Ltd., Unit-II on 17/12/2012 and M/s.Anshul Speciality Molecules on 28/12/2012. The statement showing the results of sampling alongwith visit reports are enclosed herewith and marked as an **Exhibit – VII** collectively. After going through the results, it has been observed that the overall results of various important parameters are conforming to the standards except outlet COD of M/s.Neelicon Food & Dyes Chemical Ltd., Unit-II, which is found to be **328 mg./ltr.** against **250 mg/ltr.** The Regional Officer of the Respondent-Board at Raigad is in a process of issuing appropriate directions to M/s.Neelicon Food & Dyes Chemical Ltd., Unit-II for violation of consent conditions, by discharging high COD into the CETP, as per criteria laid down by the Respondent-Board.

Compliances of various orders issued by the Hon'ble High Court of Judicature at Mumbai in the PIL No. 17/2011 from time to time

B. Order dated 20.11.2012

Sr.No.	Conditions Imposed	Compliance
1	furnish copies of consents to operate and renewal of such consents, issued by Respondent No.3, to the Industries in MIDC, Roha Industrial Area, under the Water (Prevention & Control of Pollution) Act, 1974 and Air (Prevention & Control of Pollution) Act, 1981, as also copies of closure notices and/or	The copies of Consent to operate and renewal of such consent issued by the Board are submitted to the CETP Association. Vide letter MPCB/SROR-II/B-476 dated 07.12.2012.

	other action taken by Respondent No.3 against highly polluting industries;	
2	To ensure that the industries comply with the inlet norms of the CETP and of the individual consents to operate issued by Respondent No.3 (MPCB) to the industries and to inform CETP of the action taken by Respondent No. 3 against the defaulting industries	MPCB has initiated the action against the defaulter industries. The action initiated is communicated to CETP association vide letter No. MPCB / SROR-II/B-476 dated 07.12.2012..
3	To take appropriate measures to control the consumption of water by the industries from unauthorized sources such as tankers, bore wells etc	There is no unauthorized source of water such as tankers, bore wells in the MIDC. However, MIDC needs to confirm it.
4	In order to ensure that CETP Associations in a position to effectively control treatment of industrial effluents in MIDC, Roha Industrial Area, the MPCB shall furnish to CETP Association the list of industries having high pollution potential i.e. the industries in the red category immediately and in any case within one week from today and thereafter, within three weeks from today, MPCB shall furnish to CETP Association the details about the industries in the orange category. The information shall include the analysis reports of the samples collected by MPCB from the concerned individual industrial units in the year 2012.	Board has furnished to CETP Association the list of industries having high pollution potential along with the analysis report of the samples collected by MPCB.
5	It is further directed that the MIDC as well as MPCB shall inform all the individual industrial units in MIDC, Roha Industrial area to permit CETP Association to take samples of industrial effluents from the respective industrial units for the purpose of samples. In case the individual industrial units do not extend necessary cooperation, it will be open to CETP Association to stop receiving effluent from that unit into CETP and to disconnect the outlet pipeline of that un	The CETP association has already informed all the individual industrial units in MIDC, Roha Industrial area to permit CETP Association to take samples of industrial effluents from the respective industrial units for the purpose of samples. No resistance from member industries is reported.
6	The MPCB shall henceforth display on its website the performance of all the CETPs covered by the orders being passed in this PIL on weekly basis at least from 10 December 2012 onwards and the performance of all other CETPs in the State of Maharashtra on weekly basis from 1 January 2013 onwards	The MPCB has started to display on its website the performance of all the CETPs on weekly basis. CETP has constructed its own web site having address www.riacetp.com Results will be uploaded on web site from 31 st Jan. 2013.

I say and submit that in compliance of various orders passed by this Hon'ble Court, RIA CETP, Roha has installed online pH meter & Flow meter at inlet. However, Off-line TOC Analyser is installed & the same is in the process of converting into Online shortly. I further say and submit that the large & medium scale highly polluting industries have also provided online pH meter & separate electric meter for effluent treatment plant.

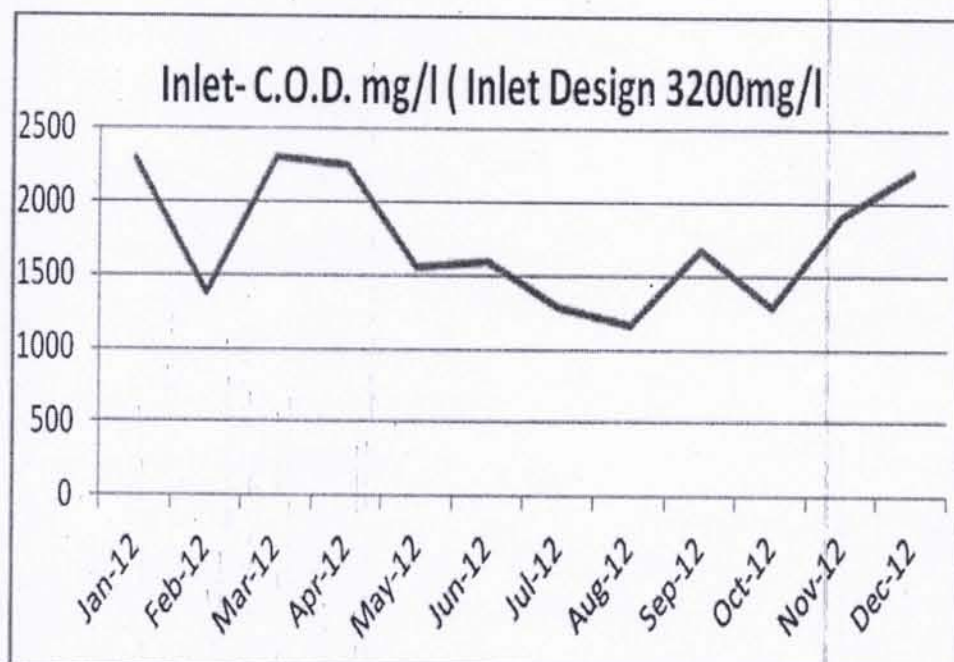
- (ii) I say and submit that the Respondent-Board through its Sub-Regional Office at Raigad-II is regularly monitoring the performance of the CETP at Roha with reference to the important designed inlet & outlet standards. A statement showing the designed inlet & outlet standards for the last one year is reproduced herewith, which is self-explanatory, which shows the improvement in the performance of the CETP and mostly the achievement of the desired parameters by the RIA CETP, Roha.

Statement showing the average results on monitoring of the performance of CETP in comparison with the important designed parameter of inlet and outlet standards for last one year :

Inlet- (Average)

Parameter	pH	B.O.D.	C.O.D.	SS
CETP Inlet Design Parameters	5.5 to 9.0	750 mg/l	3200 mg/l	500 mg/l
Jan-2012	8.1	800	2296	171
Feb-2012	7.2	600	1384	448
March-2012	7.4	603	2312	410

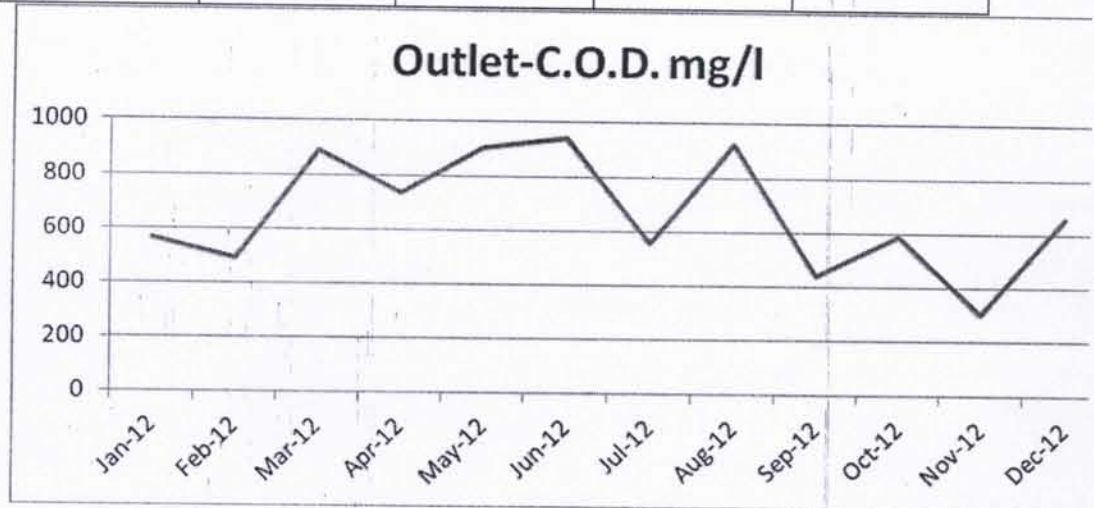
April-2012	7.66	739	2250	196
May-2012	7.83	501	1552	205
June-2012	7.66	606	1600	234
July-2012	7.78	554	1285	138
August-2012	7.65	370	1164	131
Sept-2012	7.8	553	1685	82
Oct-2012	7.55	430	1280	137
Nov-2012	7.45	670	1912	120
Dec-2012	7.42	662	2208	100



Outlet- (Average):


Parameter	pH	B.O.D. mg/l	C.O.D. mg/l	SS mg/l
Consented Discharge standards	5.5 to 9.0	100	250	100
Jan-2012	8.15	185	568	135
Feb-2012	7.45	170	494	236
March-2012	7.26	293	890	202
April-2012	7.6	249	736	131
May-2012	7.6	268	906	200

June-2012	7.7	300	944	190
July-2012	8.04	218	556	128
August-2012	8.2	295	924	115
Sept-2012	7.8	173	440	46
Oct-2012	7.55	235	588	51
Nov-2012	7.3	120	302	44
Dec-2012	7.82	262	658	70



I further say and submit that a statement showing the inlet & outlet results of parameters of BOD, COD & pH indicating the highest reading in each particular month alongwith average is enclosed herewith and marked as an **Exhibit - VIII**


After going through the results on monitoring for last one year, it can be seen that the inlet COD was within limit but outlet COD was on higher side at the maximum of 2312 mg/l for inlet (March 2012) and in the maximum of 944 mg/l for outlet (June 2012). With continuous follow up and because of various orders passed by this Hon'ble Court being implemented strictly, the outlet COD has been brought to the range of 588 in October -2012 and in November-2012 302 mg/l except for the month of December 2012. It has been observed that the results of the COD for the month of December



2012 is avg. 658 mg/ltr., due to maintenance of secondary clarifier mechanism which disturbed the aeration tank operation. Now the work has been completed and the CETP operation has been brought to normal functioning. It can be seen that there has been improvement in the operation and maintenance of the RIA CETP, Roha on account of continuous monitoring done by the Respondent-Board, to secure the compliance of various directions issued by the Respondent-Board from time to time.

I say and submit that prior to issuance of necessary directions in 2012, though, the CETP was having primary and secondary treatment facilities, sometimes the operation & maintenance of CETP was not proper, therefore, the CETP was not meeting the standards prescribed under Environment (Protection) Act, 1986. After taking stringent actions against highly polluting units as well as on RIA CETP, Roha by imposing stringent conditions and securing the compliance thereof, the performance has marginally improved, as can be seen from the results of analysis.

I say and submit that, there is still further scope for improvement in operation & maintenance of secondary treatment facility, for which, the Respondent Board has directed the RIA CETP, Roha to furnish a fresh bank guarantee of Rs.10



lakhs for improvement and proper operation & maintenance CETP units as per directions dtd. 4.4.2012, which has been submitted by the CETP Authorities and valid upto 10.1.2014 and Rs.2.5 lakhs for establishing website for bringing to the public domain the important information in respect of the CETP operations.

(iii) **Actions initiated after 13/12/2012:-** I say and submit that the Respondent-Board is continuously monitoring the performance of highly polluting industries responsible for the functioning of the CETP. But no highly polluting industry is found during monitoring done by the Officers of the Board and the Committee constituted by the Respondent Board: Hence no further action has been initiated.

(iv) **Future Actions / In progress for improvement of RIA CETP, Roha:-**

I say and submit that the following actions are proposed against the RIA CETP, Roha. in view of the problems in respect of operation and maintenance of CETP units :-

1. The Respondent Board has already directed RIA CETP, Roha to establish, operate and maintain website by providing it within 30 days time duly supported by the bank guarantee of Rs. 2.5 Lakhs. Now the website has been established having address www.riacetp.com and the email ID is riacetp@gmail.com
2. The Respondent Board has already directed to the RIA CETP, Roha to install TOC Analyzer and online flow

meter at inlet & outlet with data logger and real time display vide directions dt.4/4/2012, which has already been installed as reported above. The off-line TOC analyser conversion into on-line by CETP be expedited.

3. A Detailed Project Report for up-gradation and expansion of Roha CETP is prepared after exhaustive study of treatability of common mixed effluent. Same is submitted to Dy. CEO (Env) MIDC for Technical Scrutiny. Further the MIDC has forwarded the proposal to NEERI for necessary technical approval. The approval is awaited. Copy of the same DPR is submitted to Board offices vide CETP letter dt.17/04/2012 for information and accordingly tertiary treatment facility will be provided after approval of DPR.
4. The Respondent-Board directed RIA CETP to upload all the details and information of their common facility to their website within 15 days, so as to bring more information in respect of their common facility to the notice of all concerns.

I say and submit that the Regional Officer of the Respondent Board at Raigad has issued directions to the RIA CETP, Roha, in terms of the above action plan for necessary compliance of various conditions imposed on it to ensure proper operation and maintenance of CETP, so as to not to cause any pollution in the surrounding area and

so as to achieve the outlet standards prescribed in the consent conditions / EPA standards in a time bound manner vide letter dtd.14/01/2013. A copy of the said specific directions issued on 14/01/2013 is enclosed herewith and marked as an **Exhibit-'IX'**

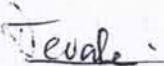
(v) **MIDC issues in respect of RIA CETP Co-Op. Society Ltd., Roha :-**

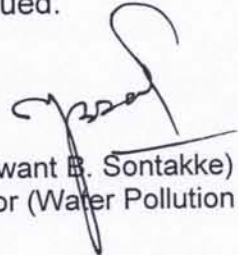
During the joint meeting of CEO, MIDC with the Member Secretary, MPCB and other officials of MIDC and MPCB, the various issues in respect of all the CETPs including RIA CETP were discussed on 8/10/2012 and the following issues are pertaining to the CETP & MIDC jointly:

- (a) For replacement of internal drainage network, it was decided that the proposal of replacement of existing SW collection system by HDPE is under process of approval and the same will be expedited.
- (b) Regarding replacement of disposal pipeline as per NIO, it was decided that the work of replacement of AC disposal line of 8.20 km. length is to be expedited and further 1 km. HDPE pipeline work is completed. The ADP proposal of further extension of 5.50 km. length is in process.
- (c) MIDC has engaged AMC for attending leakages/chock ups of collection system and

the repairing work is being attended through AMC as and when required. As existing collection system is old, the proposal of replacement of existing SW pipes by HDPE line is already in process of approval.

- (d) MIDC suggested that the MPCB should issue appropriate directions to RIA CETP for desludging of collection system and other treatment units on regular basis. Accordingly, the committee has been asked to verify the things and on the basis of committee recommendations, further directions will be issued.


(D.T. Devale)
Sr. Law Officer for Respondent Board


(Yeshwant B. Sontakke)
Joint Director (Water Pollution Control)



VERIFICATION

I, Yeshwant B. Sontakke, aged about 47 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 (a) and (b) are true and correct to the best of my knowledge and belief. I say that the contents of the above reply from paragraph (a) and (b) are drafted as per the official record. The same are read over to me and I have understood the same.

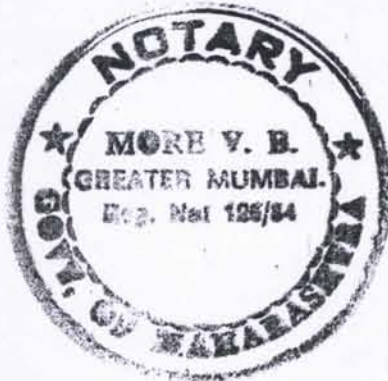
Hence, verified and signed at Mumbai on this ____ th day of January, 2013.

Deponent,

Solemnly affirmed at Mumbai }

On this 14th day of January, 2013 }

(Yeshwant B. Sontakke)
Joint Director (Water Pollution Control)



BEFORE ME

Vasant B. More
14.1.2013.
Vasant B. More
Notary G. Mumbai

Reg. No. 29 / 2013
Dt. 14.1.2013





Exhibit - I

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

Tel. No. 2310167/2310212
Fax No. 2310192
Visit us on: <http://mpcb.mah.nic.in>
E.mail: mpcb.gov.in



Sidhivinayak Sankul,
3rd Floor, Near Oak Baug,
Station Road, Kalyan (W)
Dist. Thane

Ref. ROK/TB/PD/ 920/300

Date: 19.12.12

To,
M/s. Borax Moraraji Ltd.,
Mahatma Gandhi Road,
Ambernath. Dist. Thane.

Sub : Proposed directions u/s 33A of the Water (P&CP) Act, 1974 and or u/s.
31A of the Air (P&CP) Act, 1981.

- Ref : 1) Consent and Authorization granted by Board.
2) Writ Petition No. 17/2011 filed by Nicholas Almeida V/s State of
Maharashtra and Others.
3) Joint Vigilance Sample Collected by CETP on 4/12/2012 & 5/12/2012
4) Report submitted by CETP Chikloli Morivali on 14.12.2012

WHEREAS, you have been granted Conditional Common Consent and Authorization under the provisions of the Water (P&CP) Act, 1974 and the Air (P&CP) Act, 1981 and the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2008. AND WHEREAS, it was obligatory on your part to provide adequate and suitable treatment & disposal arrangements as well as air pollution control devices, so as to achieve the standards prescribed in the consent order and to dispose off it in accordance with the condition laid down for disposal in the consent.

AND WHEREAS, the Chikloli Morivali Effluent Treatment Plant vide their letter referred above at sr. No. 4 submitted the list of industries who are discharging acidic and alkaline as well as highly COD discharging effluent thereby disturbing the CETP and its performance.

AND WHEREAS, inspection has been conducted by CETP on 4.12.2012, 5/12/2012 and collected treated effluent sample from your unit and it has been noticed that you have provided ETP but discharging effluent having COD (279 mg/l, & 360 mg/l) to CETP thereby disturbing the operation of CETP.

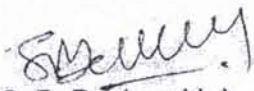
AND WHEREAS, you have not taken corrective measures to comply with the above non compliances/consent conditions.

AND WHEREAS, after examination of the record of your case the reports of the officers of the Board and after making necessary inquiry, I am satisfied that you are violating above consent conditions and causing serious pollution in the surrounding area.

NOW THEREFORE, in exercise of powers conferred upon me by the Board, I, S.R. Deshmukh, Regional Officer, MPC Board, Kalyan, hereby propose to issue following directions..

- a) Why your consent shall not be revoked / refused for the above non-compliances ?
- b) Why your highly polluting unit shall not be directed to be closed down ?
- c) Why your manufacturing activity shall not be stopped to contain above pollution till you take the remedial measures in respect of above non compliances?
- d) Why the CETP should not be directed not to receive your pretreated effluent ?

Your reply to these proposed directions shall be submitted within 15 days time, failing which, the above proposed directions will be confirmed on the basis of record available with the Board within 45 days from the service of these directions to you.


(S. R. Deshmukh)
Regional Officer, Kalyan

Copy submitted to:
Regional Officer (HQ), I/c. HSM Div. M.P.C. Board, Mumbai, for information.

Copy to:

- 1) Sub- Regional Officer, Kalyan-II, MPC Board, Kalyan.
- He is directed to serve the directions to the above industry and keep the follow up and inform compliance from time to time.
- 2) M/s. Chikloli Morivali Effluent Treatment Plant, Plot No. P-17, MIDC Morivali, Ambarnath.
- 2) Master file.



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

Tel. No. 2310167/2310212
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Visit us on: <http://mpcb.mah.nic.in>
E.mail: mpcb.gov.in



Sidhivinayak Sankul,
3rd Floor, Near Oak Baug,
Station Road, Kalyan (W)
Dist. Thane

Ref. ROK/TB/PD/ 964/294

Date: 19.12.12

To,
M/s. Chikloli Chemicals (P) Ltd.,
Plot No. 118, Chikloli MIDC,
Ambernath. Dist. Thane.

Sub : Proposed directions u/s 33A of the Water (P&CP) Act, 1974 and or u/s.
31A of the Air (P&CP) Act, 1981.

- Ref : 1) Consent and Authorization granted by Board.
2) Writ Petition No. 17/2011 filed by Nicholas Almeida V/s State of
Maharashtra and Others.
3) Joint Vigilance Sample Collected by CETP on 1/11/2012
4) Report submitted by CETP Chikloli Morivali on 14.12.2012

WHEREAS, you have been granted Conditional Common Consent and Authorization under the provisions of the Water (P&CP) Act, 1974 and the Air (P&CP) Act, 1981 and the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2008. AND WHEREAS, it was obligatory on your part to provide adequate and suitable treatment & disposal arrangements as well as air pollution control devices, so as to achieve the standards prescribed in the consent order and to dispose off it in accordance with the condition laid down for disposal in the consent.

AND WHEREAS, the Chikloli Morivali Effluent Treatment Plant vide their letter referred above at sr. No. 4 submitted the list of industries who are discharging acidic and alkaline as well as highly COD discharging effluent thereby disturbing the CETP and its performance.

AND WHEREAS, inspection has been conducted by CETP on 1.11.2012 and collected treated effluent sample from your unit and it has been noticed that you have provided ETP but discharging effluent having COD (5167 mg/l) more than design COD of CETP (3500 mg/l) thereby disturbing the operation of CETP.

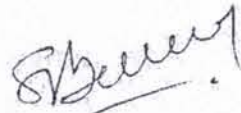
AND WHEREAS, you have not taken corrective measures to comply with the above non compliances/consent conditions.

AND WHEREAS, after examination of the record of your case the reports of the officers of the Board and after making necessary inquiry, I am satisfied that you are violating above consent conditions and causing serious pollution in the surrounding area.

NOW THEREFORE, in exercise of powers conferred upon me by the Board, I, S.R. Deshmukh, Regional Officer, MPC Board, Kalyan, hereby propose to issue following directions..

- a) Why your consent shall not be revoked / refused for the above non-compliances ?
- b) Why your highly polluting unit shall not be directed to be closed down ?
- c) Why your manufacturing activity shall not be stopped to contain above pollution till you take the remedial measures in respect of above non compliances?
- d) Why the CETP should not be directed not to receive your pretreated effluent ?

Your reply to these proposed directions shall be submitted within 15 days time, failing which, the above proposed directions will be confirmed on the basis of record available with the Board within 45 days from the service of these directions to you.



(S. R. Deshmukh)
Regional Officer, Kalyan

Copy submitted to:

Regional Officer (HQ), I/c. HSM Div. M.P.C. Board, Mumbai, for information.

Copy to:

- ✓ 1) Sub- Regional Officer, Kalyan-II, MPC Board, Kalyan.
- He is directed to serve the directions to the above industry and keep the follow up and inform compliance from time to time.
- 2) M/s. Chikloli Morivali Effluent Treatment Plant, Plot No. P-17, MIDC Morivali, Ambarnath.
- 2) Master file.



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

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E.mail: mpcb.gov.in



Sidhivinayak Sankul,
3rd Floor, Near Oak Baug,
Station Road, Kalyan (W)
Dist. Thane

Ref. ROK/TB/PD/ 967/297

Date: 19.12.12

To,
M/s. Sitaram Chemicals
Plot No.W-104, Morivali MIDC,
Ambernath. Dist. Thane.

Sub : Proposed directions u/s 33A of the Water (P&CP) Act, 1974 and or u/s.
31A of the Air (P&CP) Act, 1981.

- Ref : 1) Consent and Authorization granted by Board.
2) Writ Petition No. 17/2011 filed by Nicholas Almeida V/s State of
Maharashtra and Others.
3) Joint Vigilance Sample Collected by CETP on 6/11/2012
4) Report submitted by CETP Chikloli Morivali on 14.12.2012

WHEREAS, you have been granted Conditional Common Consent and Authorization under the provisions of the Water (P&CP) Act, 1974 and the Air (P&CP) Act, 1981 and the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2008. AND WHEREAS, it was obligatory on your part to provide adequate and suitable treatment & disposal arrangements as well as air pollution control devices, so as to achieve the standards prescribed in the consent order and to dispose off it in accordance with the condition laid down for disposal in the consent.

AND WHEREAS, the Chikloli Morivali Effluent Treatment Plant vide their letter referred above at sr. No. 4 submitted the list of industries who are discharging acidic and alkaline as well as highly COD discharging effluent thereby disturbing the CETP and its performance.

AND WHEREAS, inspection has been conducted by CETP on 6.11.2012 and collected treated effluent sample from your unit and it has been noticed that you have provided ETP but discharging effluent having COD (4081 mg/l) more than design COD of CETP (3500 mg/l) thereby disturbing the operation of CETP.

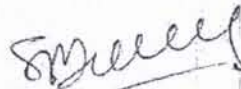
AND WHEREAS, you have not taken corrective measures to comply with the above non compliances/consent conditions.

AND WHEREAS, after examination of the record of your case the reports of the officers of the Board and after making necessary inquiry, I am satisfied that you are violating above consent conditions and causing serious pollution in the surrounding area.

NOW THEREFORE, in exercise of powers conferred upon me by the Board, I, S.R. Deshmukh, Regional Officer, MPC Board, Kalyan, hereby propose to issue following directions..

- a) Why your consent shall not be revoked / refused for the above non-compliances ?
- b) Why your highly polluting unit shall not be directed to be closed down ?
- c) Why your manufacturing activity shall not be stopped to contain above pollution till you take the remedial measures in respect of above non compliances?
- d) Why the CETP should not be directed not to receive your pretreated effluent ?

Your reply to these proposed directions shall be submitted within 15 days time, failing which, the above proposed directions will be confirmed on the basis of record available with the Board within 45 days from the service of these directions to you.



(S. R. Deshmukh)
Regional Officer, Kalyan

Copy submitted to:

Regional Officer (HQ), I/c. HSM Div. M.P.C. Board, Mumbai, for information.

Copy to:

- ✓ 1) Sub- Regional Officer, Kalyan-II, MPC Board, Kalyan.
 - He is directed to serve the directions to the above industry and keep the follow up and inform compliance from time to time.
- 2) M/s. Chikloli Morivali Effluent Treatment Plant, Plot No. P-17, MIDC Morivali, Ambarnath.
- 2) Master file.



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

Tel. No. 2310167/2310212
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E.mail: mpcb.gov.in



Sidhivinayak Sankul,
3rd Floor, Near Oak Baug,
Station Road, Kalyan (W)
Dist. Thane

Ref. ROK/TB/PD/ 966/296

Date: 19.12.12

To,
M/s. Sitaram Chemicals
Plot No.W-103,Morivali MIDC,
Ambernath. Dist. Thane.

Sub : Proposed directions u/s 33A of the Water (P&CP) Act, 1974 and or u/s.
31A of the Air (P&CP) Act, 1981.

- Ref : 1) Consent and Authorization granted by Board.
2) Writ Petition No. 17/2011 filed by Nicholas Almeida V/s State of Maharashtra and Others.
3) Joint Vigilance Sample Collected by CETP on 6/11/2012
4) Report submitted by CETP Chikloli Morivali on 14.12.2012

WHEREAS, you have been granted Conditional Common Consent and Authorization under the provisions of the Water (P&CP) Act, 1974 and the Air (P&CP) Act, 1981 and the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2008, AND WHEREAS, it was obligatory on your part to provide adequate and suitable treatment & disposal arrangements as well as air pollution control devices, so as to achieve the standards prescribed in the consent order and to dispose off it in accordance with the condition laid down for disposal in the consent.

AND WHEREAS, the Chikloli Morivali Effluent Treatment Plant vide their letter referred above at sr. No. 4 submitted the list of industries who are discharging acidic and alkaline as well as highly COD discharging effluent thereby disturbing the CETP and its performance.

AND WHEREAS, inspection has been conducted by CETP on 6.11.2012 and collected treated effluent sample from your unit and it has been noticed that you have provided ETP but discharging effluent having COD (4081 mg/l) more than design COD of CETP (3500 mg/l) thereby disturbing the operation of CETP.

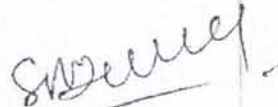
AND WHEREAS, you have not taken corrective measures to comply with the above non compliances/consent conditions.

AND WHEREAS, after examination of the record of your case the reports of the officers of the Board and after making necessary inquiry, I am satisfied that you are violating above consent conditions and causing serious pollution in the surrounding area.

NOW THEREFORE, in exercise of powers conferred upon me by the Board, I, S.R. Deshmukh, Regional Officer, MPC Board, Kalyan, hereby propose to issue following directions..

- a) Why your consent shall not be revoked / refused for the above non-compliances ?
- b) Why your highly polluting unit shall not be directed to be closed down ?
- c) Why your manufacturing activity shall not be stopped to contain above pollution till you take the remedial measures in respect of above non compliances?
- d) Why the CETP should not be directed not to receive your pretreated effluent ?

Your reply to these proposed directions shall be submitted within 15 days time, failing which, the above proposed directions will be confirmed on the basis of record available with the Board within 45 days from the service of these directions to you.


(S. R. Deshmukh)
Regional Officer, Kalyan

Copy submitted to:
Regional Officer (HQ), I/c. HSM Div. M.P.C. Board, Mumbai, for information.

Copy to:

- ✓ 1) Sub- Regional Officer, Kalyan-II, MPC Board, Kalyan.
- He is directed to serve the directions to the above industry and keep the follow up and inform compliance from time to time.
- 2) M/s. Chikloli Morivali Effluent Treatment Plant, Plot No. P-17, MIDC Morivali, Ambarnath.
- 2) Master file.



MAHARASHTRA POLLUTION CONTROL BOARD
REGIONAL OFFICE KALYAN

Tel. No. 2310167/2310212
Fax No. 2310192
Visit us on: <http://mpcb.mah.nic.in>
E.mail: mpcb.gov.in



Siddhi Mayak Sankul,
3rd Floor, Near Oak Baug,
Station Road, Kalyan (W)
Dist. Thane

Ref. ROK/TB/PD/ 965/295

Date: 19.12.12

To,
M/s. Purva Inorganics (P) Ltd.,
Plot No. 121, Chikloli MIDC,
Ambarnath. Dist. Thane.

Sub : Proposed directions u/s 33A of the Water (P&CP) Act, 1974 and or u/s.
31A of the Air (P&CP) Act, 1981.

- Ref : 1) Consent and Authorization granted by Board.
2) Writ Petition No. 17/2011 filed by Nicholas Almeida V/s State of
Maharashtra and Others.
3) Joint Vigilance Sample Collected by CETP on 1/11/2012
4) Report submitted by CETP Chikloli Morivali on 14.12.2012

WHEREAS, you have been granted Conditional Common Consent and Authorization under the provisions of the Water (P&CP) Act, 1974 and the Air (P&CP) Act, 1981 and the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2008. AND WHEREAS, it was obligatory on your part to provide adequate and suitable treatment & disposal arrangements as well as air pollution control devices, so as to achieve the standards prescribed in the consent order and to dispose off it in accordance with the condition laid down for disposal in the consent.

AND WHEREAS, the Chikloli Morivali Effluent Treatment Plant vide their letter referred above at sr. No. 4 submitted the list of industries who are discharging acidic and alkaline as well as highly COD discharging effluent thereby disturbing the CETP and its performance.

AND WHEREAS, inspection has been conducted by CETP on 1.11.2012 and collected treated effluent sample from your unit and it has been noticed that you have provided ETP but discharging effluent having COD (5167 mg/l) more than design COD of CETP (3500 mg/l) thereby disturbing the operation of CETP.

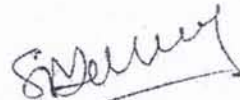
AND WHEREAS, you have not taken corrective measures to comply with the above non compliances/consent conditions.

AND WHEREAS, after examination of the record of your case the reports of the officers of the Board and after making necessary inquiry, I am satisfied that you are violating above consent conditions and causing serious pollution in the surrounding area.

NOW THEREFORE, in exercise of powers conferred upon me by the Board, I, S.R. Deshmukh, Regional Officer, MPC Board, Kalyan, hereby propose to issue following directions.

- a) Why your consent shall not be revoked / refused for the above non-compliances ?
- b) Why your highly polluting unit shall not be directed to be closed down ?
- c) Why your manufacturing activity shall not be stopped to contain above pollution till you take the remedial measures in respect of above non compliances?
- d) Why the CETP should not be directed not to receive your pretreated effluent ?

Your reply to these proposed directions shall be submitted within 15 days time, failing which, the above proposed directions will be confirmed on the basis of record available with the Board within 45 days from the service of these directions to you.



(S. R. Deshmukh)
Regional Officer, Kalyan

Copy submitted to:

Regional Officer (HQ), I/c. HSM Div. M.P.C. Board, Mumbai, for information.

Copy to:

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

- He is directed to serve the directions to the above industry and keep the follow up and inform compliance from time to time.

2) M/s. Chikloli Morivali Effluent Treatment Plant, Plot No. P-17, MIDC Morivali, Ambernath.

2) Master file.



MAHARASHTRA POLLUTION CONTROL BOARD
REGIONAL OFFICE-KALYAN

Tel. No. 2310167/2310212
Fax No. 2310192
Visit us on: <http://mpcb.mah.nic.in>
E.mail: mpcb.gov.in



Sidhivinayak Sankul,
3rd Floor, Near Oak Baug,
Station Road, Kalyan (W)
Dist. Thane

Ref. ROK/TB/PDI 969/299

Date: 19.12.12

To,
M/s. Jain & Jain
Plot No.W 37 Morivali MIDC,
Ambernath. Dist. Thane.

Sub : Proposed directions u/s 33A of the Water (P&CP) Act, 1974 and or u/s.
31A of the Air (P&CP) Act, 1981.

Ref : 1) Consent and Authorization granted by Board.
2) Writ Petition No. 17/2011 filed by Nicholas Almeida V/s State of
Maharashtra and Others.
3) Joint Vigilance Sample Collected by CETP on 10/12/2012,
4) Report submitted by CETP Chikloli Morivali on 14.12.2012

WHEREAS, you have been granted Conditional Common Consent and Authorization under the provisions of the Water (P&CP) Act, 1974 and the Air (P&CP) Act, 1981 and the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2008. AND WHEREAS, it was obligatory on your part to provide adequate and suitable treatment & disposal arrangements as well as air pollution control devices, so as to achieve the standards prescribed in the consent order and to dispose off it in accordance with the condition laid down for disposal in the consent.

AND WHEREAS, the Chikloli Morivali Effluent Treatment Plant vide their letter referred above at sr. No. 4 submitted the list of industries who are discharging acidic and alkaline as well as highly COD discharging effluent thereby disturbing the CETP and its performance.

AND WHEREAS, inspection has been conducted by CETP on 10.12.2012, and collected treated effluent sample from your unit and it has been noticed that you have provided ETP but discharging effluent having COD (5233 mg/l.) more than design COD of CETP (3500 mg/l) thereby disturbing the operation of CETP.

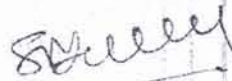
AND WHEREAS, you have not taken corrective measures to comply with the above non compliances/consent conditions.

AND WHEREAS, after examination of the record of your case the reports of the officers of the Board and after making necessary inquiry, I am satisfied that you are violating above consent conditions and causing serious pollution in the surrounding area.

NOW THEREFORE, in exercise of powers conferred upon me by the Board, I, S.R. Deshmukh, Regional Officer, MPC Board, Kalyan, hereby propose to issue following directions..

- a) Why your consent shall not be revoked / refused for the above non-compliances ?
- b) Why your highly polluting unit shall not be directed to be closed down ?
- c) Why your manufacturing activity shall not be stopped to contain above pollution till you take the remedial measures in respect of above non compliances?
- d) Why the CETP should not be directed not to receive your pretreated effluent ?

Your reply to these proposed directions shall be submitted within 15 days time, failing which, the above proposed directions will be confirmed on the basis of record available with the Board within 45 days from the service of these directions to you.



(S. R. Deshmukh)
Regional Officer, Kalyan

Copy submitted to:

Regional Officer (HQ), I/c. HSM Div. M.P.C. Board, Mumbai, for information.

Copy to:

- ✓ 1) Sub- Regional Officer, Kalyan-II, MPC Board, Kalyan.
 - He is directed to serve the directions to the above industry and keep the follow up and inform compliance from time to time.
- 2) M/s. Chikloli Morivali Effluent Treatment Plant, Plot No. P-17, MIDC Morivali, Ambarnath.
- 2) Master file.



MAHARASHTRA POLLUTION CONTROL BOARD
REGIONAL OFFICE-KALYAN

Tel. No. 2310167/2310212
Fax No. 2310192
Visit us on: <http://mpcb.mah.nic.in>
E.mail: mpcb.gov.in



Sidhivinayak Sankul,
3rd Floor, Near Oak Baug,
Station Road, Kalyan (W)
Dist. Thane

Ref. ROK/TB/PD/ 963/293

Date: 19.12.12

To,
M/s. Co.Op Resign and Chemicals
Plot No.N-56, Morivali MIDC,
Ambernath. Dist. Thane.

Sub : Proposed directions u/s 33A of the Water (P&CP) Act, 1974 and or u/s.
31A of the Air (P&CP) Act, 1981.

- Ref : 1) Consent and Authorization granted by Board.
2) Writ Petition No. 17/2011 filed by Nicholas Almeida V/s State of
Maharashtra and Others.
3) Joint Vigilance Sample Collected by CETP on 2/12/2012 & 9/12/2012
4) Report submitted by CETP Chikloli Morivali on 14.12.2012

WHEREAS, you have been granted Conditional Common Consent and Authorization under the provisions of the Water (P&CP) Act, 1974 and the Air (P&CP) Act, 1981 and the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2008. AND WHEREAS, it was obligatory on your part to provide adequate and suitable treatment & disposal arrangements as well as air pollution control devices, so as to achieve the standards prescribed in the consent order and to dispose off it in accordance with the condition laid down for disposal in the consent.

AND WHEREAS, the Chikloli Morivali Effluent Treatment Plant vide their letter referred above at sr. No. 4 submitted the list of industries who are discharging acidic and alkaline as well as highly COD discharging effluent thereby disturbing the CETP and its performance.

AND WHEREAS, inspection has been conducted by CETP on 2.12.2012, 9/12/2012 and collected treated effluent sample from your unit and it has been noticed that you have provided ETP but discharging effluent having COD (3684 mg/l, & 6200 mg/l) more than design COD of CETP (3500 mg/l) thereby disturbing the operation of CETP.

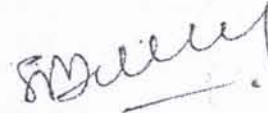
AND WHEREAS, you have not taken corrective measures to comply with the above non compliances/consent conditions.

AND WHEREAS, after examination of the record of your case the reports of the officers of the Board and after making necessary inquiry, I am satisfied that you are violating above consent conditions and causing serious pollution in the surrounding area.

NOW THEREFORE, in exercise of powers conferred upon me by the Board, I, S.R. Deshmukh, Regional Officer, MPC Board, Kalyan, hereby propose to issue following directions..

- a) Why your consent shall not be revoked / refused for the above non-compliances ?
- b) Why your highly polluting unit shall not be directed to be closed down ?
- c) Why your manufacturing activity shall not be stopped to contain above pollution till you take the remedial measures in respect of above non compliances?
- d) Why the CETP should not be directed not to receive your pretreated effluent ?

Your reply to these proposed directions shall be submitted within 15 days time, failing which, the above proposed directions will be confirmed on the basis of record available with the Board within 45 days from the service of these directions to you.



(S. R. Deshmukh)
Regional Officer, Kalyan

Copy submitted to:

Regional Officer (HQ), I/c. HSM Div. M.P.C. Board, Mumbai, for information.

Copy to:

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

- He is directed to serve the directions to the above industry and keep the follow up and inform compliance from time to time.

2) M/s. Chikloli Morivali Effluent Treatment Plant, Plot No. P-17, MIDC Morivali, Ambernath.

2) Master file.



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

Tel. No. 2310167/2310212
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Visit us on: <http://mpcb.mah.nic.in>
E.mail: mpcb.gov.in



Sidhivinayak Sankul,
3rd Floor, Near Oak Baug,
Station Road, Kalyan (W)
Dist. Thane

Ref. ROK/TB/PD/ 968/298

Date: 19.12.12

To,
M/s. Fegde Plasti Chem (P) Ltd.,
Plot No.N/1, W59(B) Chikloli MIDC,
Ambernath. Dist. Thane.

Sub : Proposed directions u/s 33A of the Water (P&CP) Act, 1974 and or u/s.
31A of the Air (P&CP) Act, 1981.

- Ref : 1) Consent and Authorization granted by Board.
2) Writ Petition No. 17/2011 filed by Nicholas Almeida V/s State of Maharashtra and Others.
3) Joint Vigilance Sample Collected by CETP on 1/12/2012, 8/12/2012, & 9/12/2012.
4) Report submitted by CETP Chikloli Morivali on 14.12.2012

WHEREAS, you have been granted Conditional Common Consent and Authorization under the provisions of the Water (P&CP) Act, 1974 and the Air (P&CP) Act, 1981 and the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2008. AND WHEREAS, it was obligatory on your part to provide adequate and suitable treatment & disposal arrangements as well as air pollution control devices, so as to achieve the standards prescribed in the consent order and to dispose off it in accordance with the condition laid down for disposal in the consent.

AND WHEREAS, the Chikloli Morivali Effluent Treatment Plant vide their letter referred above at sr. No. 4 submitted the list of industries who are discharging acidic and alkaline as well as highly COD discharging effluent thereby disturbing the CETP and its performance.

AND WHEREAS, inspection has been conducted by CETP on 1.12.2012, 8/12/2012 & 9/12/2012 and collected treated effluent sample from your unit and it has been noticed that you have provided ETP but discharging effluent having COD (4206 mg/l, 4427mg/l & 3947mg/l resp.) more than design COD of CETP (3500 mg/l) thereby disturbing the operation of CETP.

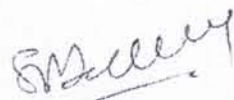
AND WHEREAS, you have not taken corrective measures to comply with the above non compliances/consent conditions.

AND WHEREAS, after examination of the record of your case the reports of the officers of the Board and after making necessary inquiry, I am satisfied that you are violating above consent conditions and causing serious pollution in the surrounding area.

NOW THEREFORE, in exercise of powers conferred upon me by the Board, I, S.R. Deshmukh, Regional Officer, MPC Board, Kalyan, hereby propose to issue following directions..

- a) Why your consent shall not be revoked / refused for the above non-compliances ?
- b) Why your highly polluting unit shall not be directed to be closed down ?
- c) Why your manufacturing activity shall not be stopped to contain above pollution till you take the remedial measures in respect of above non compliances?
- d) Why the CETP should not be directed not to receive your pretreated effluent ?

Your reply to these proposed directions shall be submitted within 15 days time, failing which, the above proposed directions will be confirmed on the basis of record available with the Board within 45 days from the service of these directions to you.



(S. R. Deshmukh)
Regional Officer, Kalyan

Copy submitted to:

Regional Officer (HQ), I/c. HSM Div. M.P.C. Board, Mumbai, for information.

Copy to:

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

- He is directed to serve the directions to the above industry and keep the follow up and inform compliance from time to time.

2) M/s. Chikloli Morivali Effluent Treatment Plant, Plot No. P-17, MIDC Morivali, Ambarnath.

2) Master file.



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

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E.mail: mpcb.gov.in



Sidhivinayak Sankul,
3rd Floor, Near Oak Baug,
Station Road, Kalyan (W)
Dist. Thane

Ref. ROK/TB/PD/ 971/301

Date: 19.12.12

To,
M/s. G Amphray Pharmaceuticals (P) Ltd.,
Plot No. 107, Chikloli MIDC,
Ambernath. Dist. Thane.

Sub : Proposed directions u/s 33A of the Water (P&CP) Act, 1974 and or u/s.
31A of the Air (P&CP) Act, 1981.

- Ref : 1) Consent and Authorization granted by Board.
2) Writ Petition No. 17/2011 filed by Nicholas Almeida V/s State of
Maharashtra and Others.
3) Joint Vigilance Sample Collected by CETP on 9/12/2012 & 10/12/2012
4) Report submitted by CETP Chikloli Morivali on 14.12.2012

WHEREAS, you have been granted Conditional Common Consent and Authorization under the provisions of the Water (P&CP) Act, 1974 and the Air (P&CP) Act, 1981 and the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2008. AND WHEREAS, it was obligatory on your part to provide adequate and suitable treatment & disposal arrangements as well as air pollution control devices, so as to achieve the standards prescribed in the consent order and to dispose off it in accordance with the condition laid down for disposal in the consent.

AND WHEREAS, the Chikloli Morivali Effluent Treatment Plant vide their letter referred above at sr. No. 4 submitted the list of industries who are discharging acidic and alkaline as well as highly.COD discharging effluent thereby disturbing the CETP and its performance.

AND WHEREAS, inspection has been conducted by CETP on 9.12.2012, 10/12/2012 and collected treated effluent sample from your unit and it has been noticed that you have provided ETP but discharging effluent having COD (4882 mg/l, & 4250 mg/l) more than design COD of CETP (3500 mg/l) thereby disturbing the operation of CETP.

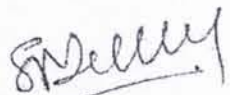
AND WHEREAS, you have not taken corrective measures to comply with the above non compliances/consent conditions.

AND WHEREAS, after examination of the record of your case the reports of the officers of the Board and after making necessary inquiry, I am satisfied that you are violating above consent conditions and causing serious pollution in the surrounding area.

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- a) Why your consent shall not be revoked / refused for the above non-compliances ?
- b) Why your highly polluting unit shall not be directed to be closed down ?
- c) Why your manufacturing activity shall not be stopped to contain above pollution till you take the remedial measures in respect of above non compliances?
- d) Why the CETP should not be directed not to receive your pretreated effluent ?

Your reply to these proposed directions shall be submitted within 15 days time, failing which, the above proposed directions will be confirmed on the basis of record available with the Board within 45 days from the service of these directions to you.


(S. R. Deshmukh)
Regional Officer, Kalyan

Copy submitted to:

Regional Officer (HQ), I/c. HSM Div. M.P.C. Board, Mumbai, for information.

Copy to:

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

- He is directed to serve the directions to the above industry and keep the follow up and inform compliance from time to time.

2) M/s. Chikloli Morivali Effluent Treatment Plant, Plot No. P-17, MIDC Morivali, Ambernath.

2) Master file.

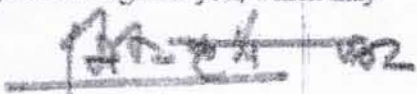
E-mail: mpcb@vsnl.net

1. You shall discharge the effluent conforming to inlet norm of CETP hence forth.
2. You shall provide additional settling tank & replace filter media of filters within 15 days from receipt of these directions.
3. You shall upgrade existing ETP operation and shall achieve reduction of COD values within one month period.

: 2:

4. You shall operate ETP regularly & maintain treated Effluent discharge standards, so as to achieve the standards laid down under the provisions of the Environment (Protection) Act, 1986 & Rules made there under.
5. You shall submit operational Bank Guarantee of Rs.1, 00,000/- for ensuring compliance of directions issued/ consent conditions in favour of Regional Officer, MPC Board Kalyan, which shall be valid up to one year to be submitted within 15 days from receipt of these directions.

In case of failure to comply with the above directions, the Board will have no option than to issue appropriate legal action including forfeiture of bank guarantee against you, which may please be noted.


(Milind Mhaikar, IAS)
Member Secretary

Copy to:

- 1] Senior Law Officer, MPC Board, Mumbai / Regional Officer (HQ), MPCB, Mumbai- for information & necessary follow-up.
- 2] Regional Officer, MPCB, Kalyan /Sub-Regional Officer, MPCB, Kalyan-II - He is Directed to serve the directions to above industry and necessary action to ensure compliance.



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: rokalyan@mpcb.gov.in



Sidhivinayak Sankul,
3rd Floor, Near Oak Baug,
Station Road,
Kalyan (West),
Dist. Thane - 421 301.
Date: 19.12.12

Ref. MPCB/ROK/ID- /B- 922

To,
The Chief Manager,
State Bank of India,
Specialised mid cop branch
No. 97, Railway Pareller Road
Bangalore, Karnataka.

Sub :- Lodging our claims to Encash Bank Guarantee
No.1412512BG0000285 dated 23.11.2012 for an amount of Rs.
1,00,000/- of M/s. Sequent Scientific Ltd., Ambernath, Dist.
Thane.

Ref:- 1. Direction issued by the Board Vide letter No.
ROK/TB/VCD/148/120507FT0404
2. Report submitted by Chikloli Morivali Effluent Treatment Plant on
14.12.2012

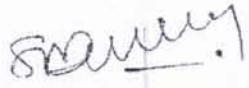
The above unit has furnished the Bank Guarantee through your bank for
Rs.1,00,000/- (in words rupees one lacs) valid up to 17/05/2013. The unit was required
to comply with the directions issued by the Board.

Chikloli Morivali Effluent Treatment Plant has collected Joint Vigilance Sample
from their unit on 4/11/2012, 5/11/2012 & 11/11/2012, 12/11/2012, 24/11/2012 and
communicated the results which are exceeding the consented standards

Hence 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. 1,00,000/- by the way of Demand draft or Bankers Cheque in favour of Regional Officer, Maharashtra Pollution Control Board, Kalyan., Dist. Thane,

This is issued with the competent Authorities of the Board


(S.R. Deshmukh)
Regional Officer, Kalyan

DA: As above

Copy submitted to : _

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

Copy to:-

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

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

2) M/s. Sequent Scientific Ltd., Plot No. 7/8 Engineering Zone, MIDC Chikloli Ambarnath. Dist. Thane.- They are instructed to furnish fresh B.G. of Rs.2,00,000/- with in 7 days.

3) Master Copy.

3) Master Copy.



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.
Thane.

Sent by: RPAD

NO: MPCB/ROK/TB/ID/UK/1209FT 0108/266 Date: 12/10/2012

To,
M/s Monomer Chemical Industries Pvt Ltd,
Plot No.32 Chemical Zone MIDC
Ambarnath, Dist-Thane.

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

- Ref : 1) Consent granted by Board
2) Writ Petition No. 17/2011 filed by Nicholas Almeida V/s State of
Maharashtra and Others.
3) High Court Order Dt 5.7.2012
4) Board Circular No:BO/P&L Div/B-4602 dt 24.7.2012
5) Visit of Committee on 16.8.2012 & 29.8.2012
6) Report submitted by SRO K-II on 12.9.2012
7) Proposed Direction issued vide letter no.
MPCB/ ROK/TB/PD/219/120912FT0888 dtd. 12.9.2012
8) Personnel hearing extended to you on dt.11/10/2012

This refers to Proposed Direction issued by this office vide letter above at sr.no:6 and personal hearing extended to you by this office on 11/10/2012. During the course of personal hearing, non compliances with respect to Consent Conditions were brought to your notice. It was assured by you immediate steps will be taken to comply with the consent conditions. Considering your assurance / submissions made during the course of hearing, following Directions are issued for immediate compliances.

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 irrevocable **Bank guarantee of Rs 25,000/-** in favor of Regional Officer, MPC Board, Kalyan valid up to one year within period of 15 days from the date of personal hearing.

In case of your failure to comply with above directions, Board will proceed against you as per the provision of Air (Prevention & control of Pollution) Act, 1981 & under section 33(A) of the Water (Prevention & Control of Pollution) Act 1974. Which may please be noted.

(S.R. Deshmukh)
Regional Officer, Kalyan.

Copy to:

1. Sub-Regional Officer, Kalyan II, MPCB, Kalyan.-For information & necessary follow-up
2. M/s Badlapur CETP Association, Plot No -OS-4 MIDC Badlapur, Dist -Thane
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: rokalyan@mpcb.gov.in



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

Ref. MPCB/ROK/ID-

/B- 121220FT0105

Date: 20/12/12

To,
The Manager,
IDBI Bank, IDBI Tower,
3rd floor, WTC Complex, Cuffe Parade,
Mumbai. 400 005.

Sub :- Lodging our claims to Encash Bank Guarantee
No.120126IBGF00127 dated 12.03.2012 for an amount of Rs.
25,000/- of M/s. Monomer Chemical Industries (P) Ltd., Plot
No.32 Chemical Zone MIDC Ambernath. Dist-Thane.

Ref :-1. Interim direction issued by MPC Board vide letter no.
MPCB/ROK/TB/ID/120305FT0422/124, dt. 5/3/2012
2. Report submitted by Chikloli Morivali Effluent Treatment Plant on
14.12.2012

The above unit has furnished the Bank Guarantee through your bank for
Rs.25,000/- (in words rupees twenty five thousand only) valid up to 11/03/2013. The unit
was required to comply with the directions issued by the Board.

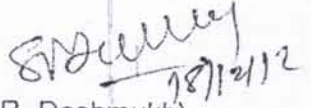
Chikloli Morivali Effluent Treatment Plant has collected Joint Vigilance Sample
from their unit on 6/12/2012 & 8/12/2012 and communicated the results which are
exceeding the consented standards

Hence 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.

Seize
11/12/12

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 competent Authorities of the Board


(S.R. Deshmukh)
Regional Officer, Kalyan

DA: As above

Copy submitted to : _

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

Copy to:-

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

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

2) M/s. Monomer Chemical Industries (P) Ltd., Plot No.32 Chemical Zone MIDC Ambarnath. Dist-Thane.

3) Master Copy.



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.
Thane.

Sent by: RPAD

NO: MPCB/ROK/ TB/ID/MP/ 157/120514FT0285

Date: 14/05/2012

To,
M/s .Centaur Pharmaceuticals Ltd.,
Plot No. 75/76, Chikhholi,
Ambernath, Dist-Thane.

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

- Ref : 1) Writ Petition No. 17/2011 filed by Nicholas Almeida V/s State of
Maharashtra and Others.
2) Visit & inspection of your industry on 18/04/2012.
3) Results of Joint Vigilance Samples collected on 18/04/2012.
4) Proposed Direction issued vide letter no.
ROK/TB/PD/146/120507FTO419, dtd. 07/05/2012.
5) Personnel hearing extended to you on dt. 10/05/2012.

This refers to Proposed Direction issued by this office vide letter above at sr.no:4
and personal hearing extended to you by this office on 10/05/2012. During the course of
personal hearing, non compliances with respect to Consent Conditions were brought to your
notice. It was assured by you immediate steps will be taken to comply with the consent
conditions. Considering your assurance / submissions made during the course of hearing,
following Directions are issued for immediate compliances.

1. Industry shall upgrade the existing ETP by providing additional collection tank and
submit the proposal for up gradation of ETP and complete the up gradation work on
or before 31/05/2012.
2. Industry shall segregate the high COD stream.
3. Industry shall operate & maintain Air pollution control system & effluent treatment
plant efficiently & regularly round the clock to meet the standard prescribed by
Board.
4. Industry shall submit irrevocable **Bank guarantee of Rs 1,00,000/-** in favor of
Regional Officer, MPC Board, Kalyan valid up to one year within period of 15 days
from the date of personal hearing.

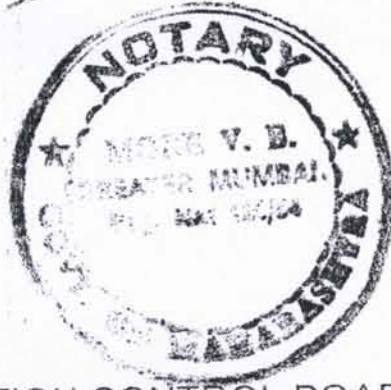
In case of your failure to comply with above directions, Board will proceed against
you as per the provision of Air (Prevention & control of Pollution) Act, 1981 & under section
33(A) of the Water (Prevention & Control of Pollution) Act 1974. Which may please be noted.

Recd Ashok. K. Walunj
Factory Manager

(S.R.Deshmukh)
Regional Officer, Kalyan.

Copy to:

1. Sub-Regional Officer, Kalyan II, MPCB, Kalyan.-For information & necessary follow-up
2. 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: rokalyan@mpcb.gov.in



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

Ref. MPCB/ROK/ID-

/B-121220FT0110

Date: 20/12/12

To,
The Manager,
State Bank Of India,
Industrial Finance Branch, Andheri, 102
Natraj, W.E. Highway, Andheri (E),
Mumbai. 400 069.

Sub :- Lodging our claims to Encash Bank Guarantee
No. 0473212BG0000291 dated 29.8.2012 for an amount of Rs.
1,00,000/- of M/s. Centaur Pharmaceuticals (P) Ltd.,
Plot no. 75/76, MIDC Chikloli, Ambenah.

Ref :-1. Interim direction issued by MPC Board vide letter no.
MPCB/ROK/TB/ID/MP/157/120514FT00285/dt. 14/5/2012
2. Report submitted by Chikloli Morivali Effluent Treatment Plant on
14.12.2012

The above unit has furnished the Bank Guarantee through your bank for
Rs.1,00,000/- (in words rupees one lacs) valid up to 28/08/2013. The unit was required
to comply with the directions issued by the Board.

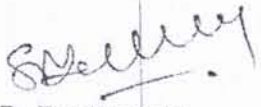
Chikloli Morivali Effluent Treatment Plant has collected Joint Vigilance Sample
from their unit on 1/12/2012, 2/12/2012 & 9/12/2012 and communicated the results
which are exceeding the consented standards

Hence 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.

N.P
103
11/12/13

You are therefore requested to remit Rs. 1,00,000/- by the way of Demand draft or Bankers Cheque in favour of Regional Officer, Maharashtra Pollution Control Board, Kalyan.

This is issued with the competent Authorities of the Board


(S.R. Deshmukh)
Regional Officer, Kalyan

DA: As above

Copy submitted to :

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

Copy to:-

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

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

2) M/s. Centaur Pharmaceuticals (P) Ltd., Plot No. 75/76, MIDC Chikloli, Ambernath.
Dist. Thane.

3) Master Copy.



Exhibit - III

**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: rokalyan@mpcb.gov.in



Sidhivinayak Sankul,
3rd Floor, Near Oak Baug,
Station Road,
Kalyan (West),
Dist. Thane - 421 301.
Date: 2.1.13

Ref. MPCB/ROK/B.G./B- 130102 F T O 342

To,
The Manager,
IDBI Bank Ltd.,
Trade Finance, Dosti Pinnacle ,
Plot No. E-7, Road No. 22. Wagle Industrial Estate,
Dist-Thane.

**Sub :- Lodging our claims to Encash Bank Guarantee
No.120783IBGP00066 for an amount of Rs. 2,00,000/-of
M/s.Chikhlioli Morivali Effluent Treatment, Plot No. P-17, MIDC,
Morivali, Ambarnath, Dist. Thane.**

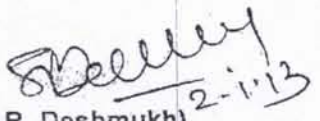
- Ref :-
- 1) Direction issued by Board vide letter no. MPCB/I/c.JD(WPC)2198 dt.04/04/2012.
 - 2) Board Circular No. MPCB/BO/P&L Div. B-4602, dt. 24.7.2012.
 - 3) Direction issued by board vide letter no. ROK/TB/Dom/584, dtd.31/07/2012
 - 4) Bank Guarantees of Rs.2 Lacs submitted by M/s.Chikhlioli Morivali Effluent Treatment, on 02/05/2012
 - 5) Office note submitted by SRO Kalyan II, dt. 01/01/2013.

Above said CETP has issued direction on 31/07/2012 & directed to furnished the Bank Guarantee through your bank for Rs. 2,00,000/- (in words rupees Two Lacs only) . Accordingly M/s. Chikhlioli Morivali Effluent Treatment have furnished the Bank Guarantees of Rs. 2,00,000/- (in words rupees Two Lacs only) valid up to 16/04/2013. vide above referred reference at sr. no.4.

From the report submitted by SRO Kalyan II it is noted that M/s. Chikhlioli Morivali Effluent Treatment has failed to comply with the direction issued by board. And hence as per the direction of circular referred at sr. No. 2. It is 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. 2,00,000/- (Total Rupees Two Lacs only) by the way of Demand draft or Bankers Cheque in favour of Regional Officer, Maharashtra Pollution Control Board, Kalyan.


(S.R. Deshmukh)
Regional Officer, Kalyan

DA: As above

Copy submitted to :-

- 1) Regional Officer, (ROHQ) MPC Board, Mumbai / Sr. Law Officer, MPC Board, Mumbai.

Copy to:-

- 1) Sub-Regional Officer, MPC Board, Kalyan-II
- He is instructed to serve the copy to industry and keep follow up for submission of new B.G.
- 2) M/s.Chikhholi Morivali Effluent Treatment, Plot No. P-17, MIDC, Morivali, Ambernath, Dist. Thane- You are requested to furnish the fresh B.G. of Rs. 4,00,000/- (In words rupees four lacs only) within 7 days from receipt of this letter as per Board circular referred at Sr. No. 2.



Exhibit-IV

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

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



E.mail: rokalyan@mpcb.gov.in

Ref. ROK/TB/CMET/130108FT0312/05

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

Date: 8.1.13

To,
M/s Chikholi-Morivali Effluent Treatment (CMET),
Plot No. P-17, MIDC,
Morivali, Ambernath
Dist. Thane.

Sub : Directions U/s 33A of the Water (Prevention & Control of Pollution) Act, 1974.

- Ref :** 1) Writ Petition No. 17/2011 filed by Nicholas Almeida v/s State of Maharashtra and Ors.
2) Direction issued by board vide letter no. MPCB/I/c. JD(WPC)-2198, dt 04/04/2012.
3) Board Circular No. MPCB/BO/P&L Div. B-4602, dt. 24.7.2012.
4) Order passed by Hon'ble High Court dt 5/07/2012, 20/11/2012 & 13/12/2012.
5) Final direction issued by this office vide letter no ROK/TB/Dom/584, dtd.31/07/2012
6) Consent granted by board vide letter no MPCB-12/01-390 dtd24/12/2012.
7) Letter issued by this office for forfeit B.G vide letter No. MPCB/ROK/B.G./B-130102FT0342, Dtd. 02.01.2013

WHEREAS, you have been granted Conditional Consent to operate your CETP subject to certain terms & conditions mentioned therein. **AND WHEREAS,** it is obligatory on your part to maintain & operate the CETP to the capacity of effluent generated from the cluster of industries, which are Members of CETP in the said area.

AND WHEREAS, being one of the Common Waste Management Authority (CETP) it becomes necessary on your part to have a proper website, giving details of the establishment of your society, various permissions obtained from the Statutory Authorities.

AND WHEREAS, board has issued direction to you vide letter dtd.15/12/2012 wherein you were directed to establish appropriate website, giving all the details, so as to bring information in respect of common facility to the notice of all concerned within 30 days time and to communicate the website details to the MPCB, so as to establish link of your website on the website of the MPCB. **AND WHEREAS,** you were directed to submit irrevocable bank guarantee are as follow: of Rs. 2.5 Lacs, ensuring the compliance of these directions within 7 days period of time.

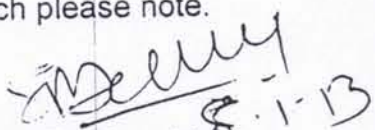
AND WHEREAS, the board has issued letter for forfeiture of B.G vide letter ref above at sr no. 7 wherein your Bank Guarantee of Rs. 2,00,000/- (in words Two lacs only) was forfeited for noncompliance of direction issued on dt 31.7.2012 and JVS analysis results of CETP outlet is exceeds the consented standard. Also you were directed to submit a fresh Bank Guarantee of Rs. 4,00,000/- (in words Rupees Four Lacs only) for compliance of above said direction.

AND WHEREAS, as per the consent to operate granted by the Board vide letter no MPCB-12/01-390, dtd 24/12/2012 you have been directed to furnish (i) Bank Guarantee of Rs. 5 Lacs for up gradation and expansion of CETP & (ii) Bank Guarantee of Rs.2.5 Lacs for establishment, Development and maintaining CETP website for displaying information about CETP performance from time to time in public domain within 15 days.**AND WHEREAS**, it has been observed that you have failed to submit above said bank guarantees within stipulated period of time.

NOW THEREFORE, you are hereby directed to comply with the following directions in stipulated time period-

- 1) You shall submit Bank Guarantee of Rs.4,00,000/-(in words Four Lacs only) for compliance of direction issued on 31/07/2012. and Bank Guarantee of Rs. 5,00,000/- (in words Five Lacs only) for up gradation and expansion of CETP & Bank Guarantee of Rs. 2,50,000/- (in words Two lakh Fifty thousand only) for establishment, Development and maintaining CETP website for displaying information about CETP performance from time to time in public domain, immediately.
- 2) You shall Complete Sewage collection system for collection of raw sewage from Morivali area of Ambarnath Municipal Council to your CETP by 15.02.2013

In case, you fail to comply with the aforesaid directions, the Board will have no option than to initiate further stringent legal action against you, which please note.


(S.R.Deshmukh)
Regional Officer, Kalyan

Copy submitted to:

1. Sr. Law Officer, (P&L) Division/Regional Officer (HQ), I/c. HSM Div. M.P.C. Board, Mumbai, for information.

Copy to:

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

Exhibit - V

Chikhholi-Morivali Effluent Treatment, Plot No.P-17, MIDC Morivali,
Ambernath

Jan-12					
Parameter	Inlet		Parameter	Outlet	
	Avg.Inlet	Maximum Value		Avg. Outlet	Maximum Value
pH	7.7	7.7	pH	7.5	7.5
BOD (mg/l)	2700	2700	BOD (mg/l)	2400	2400
COD (mg/l)	8720	8720	COD (mg/l)	7680	7680

Feb-12					
Parameter	Inlet		Parameter	Outlet	
	Avg.Inlet	Maximum Value		Avg. Outlet	Maximum Value
pH	7.2	7.2	pH	6.5	6.5
BOD (mg/l)	170	170	BOD (mg/l)	52	52
COD (mg/l)	408	408	COD (mg/l)	164	164

Mar-12					
Parameter	Inlet		Parameter	Outlet	
	Avg.Inlet	Maximum Value		Avg. Outlet	Maximum Value
pH	8.15	8.4	pH	8	8
BOD (mg/l)	2750	3600	BOD (mg/l)	1900	3000
COD (mg/l)	8320	9280	COD (mg/l)	3836	4840

Apr-12					
Parameter	Inlet		Parameter	Outlet	
	Avg.Inlet	Maximum Value		Avg. Outlet	Maximum Value
pH	8.11	8.6	pH	8.3	7.96
BOD (mg/l)	4057	5800	BOD (mg/l)	2700	1119
COD (mg/l)	12417	18400	COD (mg/l)	7400	2837

May-12					
Parameter	Inlet		Parameter	Outlet	
	Avg.Inlet	Maximum Value		Avg. Outlet	Maximum Value
pH	7.7	7.7	pH	6.9	6.9
BOD (mg/l)	590	590	BOD (mg/l)	20	20
COD (mg/l)	4800	4800	COD (mg/l)	1040	1040

Jun-12					
Parameter	Inlet		Parameter	Outlet	
	Avg.Inlet	Maximum Value		Avg. Outlet	Maximum Value
pH	7.58	8.3	pH	7.5	8
BOD (mg/l)	<u>1635</u>	3250	BOD (mg/l)	<u>419</u>	1250
COD (mg/l)	<u>4778</u>	<u>8080</u>	COD (mg/l)	<u>987</u>	<u>3216</u>

Jul-12					
Parameter	Inlet		Parameter	Outlet	
	Avg.Inlet	Maximum Value		Avg. Outlet	Maximum Value
pH	8.7	8.7	pH	8.1	8.1
BOD (mg/l)	<u>1375</u>	1375	BOD (mg/l)	<u>160</u>	<u>160</u>
COD (mg/l)	<u>3840</u>	<u>3840</u>	COD (mg/l)	<u>464</u>	<u>464</u>

Aug-12					
Parameter	Inlet		Parameter	Outlet	
	Avg.Inlet	Maximum Value		Avg. Outlet	Maximum Value
pH	7.65	7.65	pH	7.88	7.88
BOD (mg/l)	<u>419</u>	<u>650</u>	BOD (mg/l)	<u>131</u>	<u>200</u>
COD (mg/l)	<u>1088</u>	<u>1576</u>	COD (mg/l)	<u>519</u>	<u>768</u>

Sep-12					
Parameter	Inlet		Parameter	Outlet	
	Avg.Inlet	Maximum Value		Avg. Outlet	Maximum Value
pH	8.4	8.4	pH	8	8
BOD (mg/l)	<u>520</u>	520	BOD (mg/l)	<u>70</u>	70
COD (mg/l)	<u>1552</u>	1552	COD (mg/l)	<u>220</u>	220

Oct-12					
Parameter	Inlet		Parameter	Outlet	
	Avg.Inlet	Maximum Value		Avg. Outlet	Maximum Value
pH	8.6	8.6	pH	8.3	8.3
BOD (mg/l)	<u>950</u>	950	BOD (mg/l)	<u>380</u>	<u>380</u>
COD (mg/l)	<u>2624</u>	2624	COD (mg/l)	<u>800</u>	<u>800</u>

Nov-12					
Parameter	Inlet		Parameter	Outlet	
	Avg.Inlet	Maximum Value		Avg. Outlet	Maximum Value
pH	8.45	8.95	pH	8.43	8.8
BOD (mg/l)	<u>670</u>	750	BOD (mg/l)	<u>234</u>	<u>282</u>
COD (mg/l)	<u>2064</u>	2352	COD (mg/l)	<u>656</u>	<u>768</u>

Dec-12					
Parameter	Inlet		Parameter	Outlet	
	Avg.Inlet	Maximum Value		Avg. Outlet	Maximum Value
pH	7.88	8.3	pH	8.34	8.4
BOD (mg/l)	<u>620</u>	875	BOD (mg/l)	<u>150</u>	<u>260</u>
COD (mg/l)	<u>1870</u>	2800	COD (mg/l)	<u>510</u>	<u>896</u>

Exhibit-VI Collectively
MAHARASHTRA POLLUTION CONTROL BOARD
SUB- REGIONAL OFFICE, RAIGAD-II.



Tel No. 2757 6034
 Fax No. 2756 2132



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

NO: MPCB/SRO Raigad-II/TB- 130102 PD326

Date :- 2 / 01 / 2013.

To,
 Regional Officer Raigad,
 M.P.C.Board Navi-Mumbai.

Sub: - Compliance report of Interim Direction dtd-31.10.2012, M/s. Neelikon Food Dyes and chemicals ltd, Unit-I, plot No.67,MIDC Dhatav,Tal-Roha, Dist-Raigad.

Ref: - 1] Proposed Direction issued vide No. MPCB/ROR/121012Ft0416 dtd-12.10.2012.
 2] Personal Hearing Conducted on 22.10.2012.
 3] Interim Direction issued vide letter No. No. MPCB/ROR/121031Ft0412 dtd-31.10.2012.

Sir,

With reference to above subject matter & Boards letter vide ref above, the status in respect of D is submitted as under.

Sr.No.	Details of Direction dated 31.10.2012.	Compliance
1	Industry shall provide secondary and tertiary treatment within 3 months period i.e upto 31.01.2013.	Tertiary treatment plant erection & commissioning work is going on work is satisfactory & Progressive.
2	Industry shall operate and maintain the existing ETP continuously so as to achieve the parameters of treated effluent within the consented norms.	JVS results enclosed.
3.	Industry shall submit the detailed water budget along with water bills for last three months within 8 days period.	enclosed
4.	Industry shall comply with the provision of Hz. Waste (M.H & T) Rules 2008 and shall dispose the Hz. Waste to CHWTSDf regularly.	Manifest copy of last month H.W sent details enclosed.
5.	Industry shall install online pH meter and flow meter with data logger at the outlet of ETP within period of one month.	Industry has issued P.O's for installation of pH meter and Flow meter copies enclosed.

FO (AIR)


Bp

RO RD

31/12/2013

6	Industry shall installed separate energy meters for the pollution control equipments within period of three months. Industry shall submit the energy consumption for the same every month to this office.	As per reply to I.D. date 01.01.2013, Energy meter is installed but unable to maintain proper record due to upgradation of ETP.
7	Industry shall furnish B.G. of Rs. 2 Lakhs in favour of R.O. Raigad within date of hearing i.e. 22.10.2012.	Submitted to R.O. Office on 15.12.2012.

Yours faithfully,


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

Copy for Information :- J.D. (PAMS) MPC Board Sion Mumbai-22.

Sub-Regional Office- Raigad-II

JVS Results Neelikon-Unit-I, MIDC Roha

Parameters	03.01.2012	03.02.2012	17.03.2012	05.04.2012	28.05.2012	06.06.2012	07.07.2012	06.08.2012	03.09.2012	17.10.2012	22.11.2012
B.O.D mg/L	14.5	62	8	16	110	13	8	6	10	10	7
C.O.D mg/L	120	156	24	52	292	36	20	16	60	28	28
Oil & Grease mg/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
pH	7.4	7.4	7.5	7.1	7.3	7.1	7	7.5	7.7	8.2	7.5
Suspended Solids mg/L	10	14	12	34	200	52	18	14	14	16	16
T.D.Solids mg/L	251	862	119	809	1311	1204	214	293	82	139	158
Chlorides mg/L	30	269.9	24	669.8	699.8	489.8	69	60	13	30	62
Phenol mg/L	0.0175	0.0806	0.6189	BDL	BDL	BDL	0.201	BDL	BDL	BDL	BDL
Sulphate mg/L	68.788	91.354	7.7	28.4	238	216	57.64	70.46	24.5	32.4	31.6
% Na	16.38	16.66	5.95	57.41	20.52	17	26.87	20.07	9.61	14.77	12.63
Zinc mg/L	BDL	BDL	0.03	0.04	0.3	0.08	0.09	BDL	0.03	0.06	0.06



540 96012005, 2100013005, 12-17 Certified Company


To,
Regional Officer
MPC Board
Raigad

Ref: 1) Proposed Direction issued to you vide No MPCB/ROR/421012FT0416 dtd.12.10.2012
2) Personnel Hearing conducted on 22.10.2012

As per your letter no. MPCB /ROR/ID/12103/TT0412 dated 31/10/12 [received dated 08/11/2012] about interim directions u/s 33A of water (P & C.P.) Act, 1974 & u/s 31A of the Air (P & C.P.) Act, 1981. We have already submitted our reply for the same on date 15/12/2012.

1. We have selected M/s Wavetek Electronics, Pune as vendor for purchasing online Flow Meter and pH Meter with data logger. We have placed order for the same. We are attaching here with the Purchase Order for Online Flow Meter and pH Meter with data logger for the outlet of ETP for your ready reference. [See attachment no. 01]. The same work will be completed within seven to ten days.
2. We have also installed the Energy meter separately for ETP. As the up-gradation work of ETP was in progress we were unable to take actual readings for the same. From this month i.e. January 2013 we will record the reading and we will communicate the consumption record monthly to your office.

Yours truly,


Authorised Signatory

CC -Sub- Regional Officer, MPC Board, Raigad-II, Navi Mumbai

Regd. Office: - D-98, Everest Building, 5th floor, IT Madan Mohan Malaviya Marg, Tardeo Circle, Mumbai - 400 034. E-mail: info@needikon.com
Factory: - Plot no. 67, M.L.D.C. Dhatav, Roha, Dist. Raigad, Maharashtra-402 116. E-mail: needikonm13@needikon.com

Tel.: +912194-263694/263527 Fax: +912194-263998

www.neelikon.com

DOG.NO.NFDCL/F/LP/04

NEELIKON FOOD DYES & CHEMICALS LIMITED

Local Purchase Order

Reg. Office

D-8 EVEREST, M.M. MALVIYA MARG
TARDEO CIRCLE, MUMBAI-400 034, INDIA
TEL: 91-22-66691415, 91-22-23525257
FAX: 91-22-66626916
E-MAIL: info@neelikon.com

INVOICE AT FACTORY ADDRESS

PIC: No. 17, ALL D.C.

ROHA 1ST FLOOR, RAIGAD, MAHARASHTRA

TEL: 91-22-2636947, 264598, 91-2194-264002, 264007

FAX: 91-2194-263000

E-MAIL: neelikon@pn3.vsnl.net

UNIT-1

Party Ref No: MRS. 707 PROJ PUR 87/NVRE
Quotation no & date

Order No: ENGG LOCAL 248

Order Date: 31/12/2012

Delivery at: AT ROHA FACTORY UNIT NO-1

M/S: WAVETEK ELECTRONICS
HOSPITAL ROAD, ERANDWANE,
PUNE-411 004

Phone

DEAR SIR,

WE ARE PLEASED TO PLACE WITH YOU AN ORDER AS BELOW

Amendment No.

Sr.No	Item Name	Qty.	Unit	Rate	Disc % Disc amt	Amount
1	ELECTROMAGNETIC FLOW METER WITH FLOW RATE INDICATOR TOTALISER & ADDITIONAL TECHNICAL SPECIFICATION AS PER YOUR QUOTATION NO WE/2012 13/531 Dtd-29/12/2012	1.00	NOS	77,110.00		77,110.00
	Indent No: ENGG LOCAL 660 Indent Date: 31/12/2012 Delivery date: 30/01/2013 Schedule Qty: 1.00					
2	ONLINE PH INDICATOR WITH PH SENSOR WITH DIP TYPE SYSTEM WITH OFF LINE DATALOGGER DUAL CHANNEL & ADDITIONAL TECHNICAL SPECIFICATION AS PER YOUR QUOTATION NO WE/2012 13/531 Dtd-29/12/2012	1.00	NOS	57,000.00		57,000.00
	Indent No: ENGG LOCAL 660 Indent Date: 31/12/2012 Delivery date: 30/01/2013 Schedule Qty: 1.00					

Remarks:

Octroi & Freight - At actual

Notes:

Any Discrepancy in above material will not be accepted and return at your own cost.

1) Your Status as defined in MSMEDA, 2006 is presumed to be not covered as registered supplier unless you provide your registration certificate under MSMEDA, 2006

Payment terms:

100% AGAINST PROFORMA INVOICE

Special Instructions:

2) "Receipt of goods/services by us is subject to our approval/disapproval which would be conveyed to you within 15 days of receipt of goods or services"

1) EDC NO: AAACN3451 BXH 001

MUST APPEAR ON ALL COPIES OF INVOICES

2) COA/TEST REPORT TO ACCOMPANY GOODS

3) GOODS TO CLEARLY MENTION MANUFACTURE'S NAME, PRODUCT NAME & LOT NO IN INVOICES/CHALLAN TO MENTION OUR PURCHASE ORDER NO & DATE

FOR NEELIKON FOOD DYES & CHEMICALS LIMITED

UNIT-1

VAT TIN NO: 27710404484 V

RANGE: ROHA-II, MIDC DHATAV-ROHA 43 05 05

CST TIN NO: 27710404484 C

COMMISSIONERATE: RAIGAD

DIVISION: ALIBAG 1ST FLOOR CGO COMPLEX, CBD NAVI MUMBAI

MODVATE: Available/Not Available/ Not Applicable

Prepared By/Dept Incharge

D P DICHE

Authorized Signatory

Print Date/Time: 31/12/2012 5:59:10 PM

Page 1 of 1



Local Purchase Order

INVOICE FACTORY ADDRESS:
P.O. BOX 107, M. J. D. C.
RICHMOND, KENTUCKY 40475
TEL: 513-494-2636/426455/513-494-2840/263627
FAX: 513-494-2639/5
E-MAIL: richmond@pc3.vad.net

UNIT-1

Order No. ENGG LOCAL : 248
Order Date 31/12/2017
Delivery at: AD ROHA FACTORY UNIT NO.1

WAVETEK ELECTRONICS
HOSPITAL ROAD, ERANDWANE,
PUNE-411 004

Phone _____
DEAR SIR,
WE ARE PLEASED TO PLACE WITH YOU AN ORDER AS BELLOW

Sr.No	Item Name	Qty.	Unit	Rate	Disc % Disc amt	Amount
QTN.REF.NO.Q/107/212-013/U1				134,510.00		
Approved list of Project DOC.NO.NFDCL/F/PR/11, Phase-III,Unit-1,Page -19,sr.no.-11, Modification of ETP / Purpose.						
				VAT	2.50 %	36,254.00
				150,874.00		
In Words: ONE LACS FIFTY THOUSAND EIGHT HUNDRED SEVENTY-FOUR ONLY						

Remarks:	Octroi & Freight - At actual
Notes:	Any Discrepancy in above material will not be accepted and return at you own cost. 1) Your Status as defined in MSMEDA 2006 is presumed to be not covered as registered supplier unless you provide your registration certificate under MSMEDA 2006
Payment terms:	100% AGAINST PROFORMA INVOICE
Special Instructions:	2) "Receipt of goods/services by us is subject to our approval/ disapproval which would be conveyed to you within 15 days of receipt of goods or services"

1) ECC NO. AACHN546 BXN 001 MUST APPEAR ON ALL COPIES OF INVOICES
2) QUOTE TEST REPORT TO ACCOMPANY GOODS
3) GOODS TO CLEARLY MENTION MANUFACTURE'S NAME PRODUCT NAME & LOT
NO IN INVOICE CHALLAN TO MENTION OUR PURCHASE ORDER NO & DATE

FOR NEELIKON FOOD DYES & CHEMICALS LIMITED

VAT TIN NO: 27710404484 V RANGE: ROHA-II,MIDC DHATAV-ROHA 43 05 05
 CSI TIN NO: 27710404484 C COMMISSIONERATE: RAIGAD
 DIVISION: ALIBAG 1ST FLOOR,CGO COMPLEX,CBD NAVI MUMBAI

UNIT-1

MODVATE: Available/Not Available/ Not Applicable
Prepared By/DepLincharge

Authorized Signatory

Print Date/Time: 31/12/2012 5:59:35 PM

Page 2 of 2



FORM-13
(See Rule 33(1))

HAZARDOUS WASTE MANIFEST

Generator's Name & Mailing Address (including Phone No.)	1415, New Koon Food Dyes & Chemicals Ltd. Plot No. 67, MIDC, Phaltan, Dist. Raigad-410 208.
MWML Membership No.	MWML-ITZW-POLL-312-263694
Operator's Registration No.	—
Vehicle's Document No.	A
Transporter's Name & Address (including Phone No.)	Mumbai waste management sbl 022-27601467
Type of Vehicle	(Truck / Tanker / Special Vehicle)
Transporter's Registration No.	—
Vehicle Registration No.	—
Destination Facility Name & Site Address	Mumbai Waste Management Ltd. Plot No. P-32, MIDC, Talaja, Dist. Raigad-410 208.
Facility's Registration No.	BO / RNM / RAIGAD-276-02 / CC-1
Facility's Phone	022-2740 1468-72
Waste Description	Line R E.T.P. waste 9720 m ³ or MT
Total Quantity	9720 m ³ or MT
Consistency	(Solid / Semi Solid / Sludge / Oily / Tarry / Slurry)
Transport Description of Waste	Through authorized transporter
Containers	Number — Type Bags
Total Quantity	9720 m ³ or MT
Unit Wt/Vol	26.2 m ³ or MT
Waste Category Number	26.2
Special Handling Instruction & Additional	wrapped with water
OCCUPIER CERTIFICATE	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorized, packaged, marked and labeled and are in all respects in proper condition for transport by Road according to applicable national government regulations
Typed Name & Stamp	Signature: ME. B.H.R. shetty Month Day Year 11 13 2012
Transporter Acknowledgment of Receipt of Waste	Mumbai waste management sbl
Typed Name & Stamp	Signature: <i>[Signature]</i> Month Day Year 11 13 2012
Discrepancy Note Space	
Facility Owner or Operator's Certification of Receipt of Hazardous Waste	
Typed Name & Stamp	Signature: <i>[Signature]</i> Month Day Year

Note: 1. Please attach Comprehensive Analysis report Photocopy.
2. For each type of waste use separate Manifest Form (Form-13)

Copy 1 of 6

To be Forwarded to the MPCB / PCC by the Occupier

WHITE COPY



Attachment No. 1

WATER CONSUMPTION FOR LAST THREE MONTHS IN
UNIT-I

Month	Monthly Rdg as per MIDC bill	Domestic	Ind.Processing/ Cooling	Agr/Gardening
Aug-12	10585	620	9365	600
Sep-12	7993	491	7012	495
Oct-12	10475	680	9100	705



MAHARASHTRA POLLUTION CONTROL BOARD
REGIONAL OFFICE-RAIGAD

Tel. No. 2757 2620
Fax No. 2756 2132



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

No.: MPCB/ROR/TB/130107FT0325

Date: 07/01/2013

To,
The Joint Director (PAMS),
M. P. C. Board,
Sion, Mumbai.

**Sub: -Compliance report of M/s Neelikon Food Dyes & Chemicals(Unit-II),
Plot No 17, MIDC Dhatav, Tal Roha Dist Raigad.**

- Ref: 1. Show Cause Notice issued vide No BO/PAMS/JD-PAMS/CN/Refusal/B-6901 dtd 21.11.2012
2. Board Office mail dtd 04.12.2012
3. Report from SRO-II vide No MPCB/SRO Raigad-II/TB-484 dtd 14.12.2012
4. Board Office mail dtd 21.12.2012
5. Report Submitted by SRO-II vide letter No 130102FT0332 dtd 02.01.2013

Sir,

This has reference with the Show Cause Notice issued to M/s Neelikon Food Dyes & Chemicals (Unit-II), Plot No 17, MIDC Dhatav, Tal Roha Dist Raigad vide ref (1) above. The information is as follows.

1. The latest JVS reports are enclosed herewith.
2. Industry has paid the water cess up to March 2012
3. Industry has submitted Environmental Statement for last year.

This office has issued Interim Direction to the Industry vide No MPCB/ROR/121031FT0412 dtd 31.10.2012 and the compliance report received from SRO-II vide letter at ref (5) is enclosed herewith.

This is submitted for your information and further needful please.

DA: As Above

Yours Faithfully

BP

(B. P. Solunke)
Regional Officer – Raigad

Copy to
Sub Regional officer-II, MPC Board, Raigad



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

Tel No. 2757 6034
Fax No. 2756 2132



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

NO: MPCB/SRO Raigad-II/TB-130102P0332

Date :- 2 / 01 / 2013.

To,
Regional Officer Raigad,
M.P.C.Board Navi-Mumbai.

Sub: - Compliance report of Interim Direction dtd-31.10.2012, M/s. Neelikon Food Dyes and chemicals Ltd, Unit-II, plot No.17,MIDC Dhatav,Tal-Roha, Dist-Raigad.

Ref: - 1] Proposed Direction issued vide No. MPCB/ROR/121012Ft0416 dtd-12.10.2012.

2] Personal Hearing Conducted on 22.10.2012.

3] Interim Direction issued vide letter No. No. MPCB/ROR/121031Ft0412 dtd-31.10.2012.

Sir,

With reference to above subject matter & Boards letter vide ref above, the status in respect of ID is submitted as under.

Sr.No.	Details of Direction dated 31.10.2012.	Compliance
1	Industry shall operate and maintain the existing ETP continuously so as to achieve the parameters of treated effluent within the consented norms.	JVS results enclosed.
2	Industry shall install online pH meter and flow meter with data logger at the outlet of ETP within period of one month.	Industry has issued P.O's for installation of pH meter and Flow meter copies enclosed.
3	Industry shall installed separate energy meters for the pollution control equipments within period of three months. Industry shall submit the energy consumption for the same every month to this office.	As per reply to I.D. date 01.01.2013, Energy meter is installed but unable to maintain proper record due to upgradation of ETP.
7	Industry shall furnish B.G. of Rs. 2 Lakhs in favour of R.O. Raigad within date of hearing i.e. 22.10.2012.	Submitted to R.O. Office on 19.12.2012.

Yours faithfully,

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

FO (AK)

BP

Ro-RD

31/1/2013

Copy for Information: - J.D. (PAMS) MPC Board Sion Mumbai.

Sub-Regional Office- Raigad-II

JVS Results Neelikon-Unit-II, MIDC Roha

Parameters	12.01.2012	03.02.2012	17.03.2012	06.04.2012	18.04.2012	06.06.2012	13.07.2012	29.08.2012	03.09.2012	17.10.2012	22.11.2012
B.O.D mg/L	120	57.5	22	18	16	150	80	27	30	340	120
C.O.D mg/L	448	152	80	60	60	408	184	80	144	944	328
Oil & Grease mg/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.4	BDL
Suspended Solids mg/L	16	14	16	12	36	60	7	7.6	7.1	7.5	7.5
T.D.Solids mg/L	1054	196	659	820	446	4338	1537	1782	1235	7520	2633
Chlorides mg/L	287.9	37.5	53	405.9	-	1479.5	614.8	367.9	381.9	2039.4	909.7
Phenol mg/L	0.1531	0.0195	0.4043	BDL	-	BDL	0.011	BDL	BDL	0.13	BDL
Sulphate mg/L	49.942	75.462	32.89	9.2	-	1068	372.45	759.2	198.6	993.7	338.9
% Na	9.43	10.33	7.78	39.77	-	43.71	12.16	22.68	47.16	46.42	51.82
Zinc mg/L	BDL	0.02	0.04	BDL	-	0.04	0.09	0.04	0.11	0.04	BDL





NEELIKON

FOOD DYES & CHEMICALS LTD. UNIT NO. 2

ISO 9001:2008, ISO 14001:2005, GMP Certified Company

Date: January 01, 2013

To,
Regional Officer
MPC Board
Raigad

Subject: Interim Directions u/s 33 A of water (P. & C.P.) Act, 1974 & u/s 31A of the Air (P & C.P.) Act, 1981

Ref: 1) Proposed Direction issued to you vide No MPCB/ROR/121012/FT0416 dtd. 12.10.2012
2) Personnel Hearing conducted on 22.10.2012

Dear Sir,

As per your letter no. MPCB/ROR/ID/121012/FT0412 dated 31/10/12 [received dated 14/12/2012] about Interim directions u/s 33A of water (P & C.P.) Act, 1974 & u/s 31A of the Air (P & C.P.) Act, 1981. We have already submitted our reply for the same on date 20/12/2012.

Further we are sending you the below details of improvement and action plan to achieve the conditions laid down by your authority.

1. We have selected M/s Wavetek Electronics, Pune as vendor for purchasing online Flow Meter and pH Meter with data logger. We have placed order for the same. We are attaching here with the Purchase Order for Online Flow Meter and pH Meter with data logger for the outlet of ETP for your ready reference. [See attachment no. 01]. The same work will be completed within seven to ten days.
2. We have also installed the Energy meter separately for ETP. As the up-gradation work of ETP was in progress we were unable to take actual readings for the same. From this month i.e. January 2013 we will record the reading and we will communicate the consumption record monthly to your office.

Thanking you.

Yours truly,

for Neelikon Food Dyes & Chemicals Ltd.

Authorised Signatory

CC - Sub-Regional Officer, MPC Board, Raigad-II, Navi Mumbai

Regd. Office: - D-08, Everest Building, 5th floor, PT Madan Mohan Malavia Marg, Tardeo Circle, Mumbai - 400 034. E-mail: info@neelikon.com
Factory: - Plot no. 17, M.I.D.C. Dharav, Roha, Dist. Raigad, Maharashtra-402 116. E-mail: neelikonunit1@neelikon.com

Tel: +912194-263694/263527 Fax: +912194-263998

www.neelikon.com



LUF/LP104

NEELIKON FOOD DYES & CHEMICALS LIMITED

Local Purchase Order

Office
EVEREST M.M. MALVIYA MARG
ARDEO CIRCLE MUMBAI 400 034 INDIA
TEL: 91-22-66661415, 91-22-23525257
FAX 91-22-66626916
E-MAIL: info@neelikon.com

INVOICE AT FACTORY ADDRESS - UNIT-2
100% EDU Plot No. 17 M.T. C. Dhatav 402 11
ROHA DIST. RAIGAD MAHARASHTRA
TEL: 91-2194-263994/264598 91-2194-264092/263527
FAX 91-2194-263998
E-MAIL: neelikon@pn3.vsnl.net.in

UNIT-2

Party Ref No: MRS. 564 PUR.352/INVRF
Quotation no & date

Order No: ENGG LOCAL 157
Order Date: 31/12/2012

M/S. WAVETEK ELECTRONICS
HOSPITAL ROAD, ERANDWANE,
PUNE-411 004

Delivery at: AT-ROHA FACTORY UNIT NO-2

Phone:
DEAR SIR,

Amendment No:

WE ARE PLEASED TO PLACE WITH YOU AN ORDER AS BELOW

Sr.No	Item Name	Qty.	Unit	Rate	Disc % Disc amt	Amount
1	ELECTROMAGNETIC FLOW METER WITH FLOW RATE INDICATOR TOTALISER & ADDITIONAL TECHNICAL SPECIFICATION AS PER YOUR QUOTATION NO WE/2012-13/531. Dtd-29/12/2012	1.00	NOS	77,110.00		77,110.00
	Indent No: ENGG LOCAL 498 Indent Date: 31/12/2012 Delivery date: 30/01/2013 Schedule Qty: 1.00					
2	ONLINE PH INDICATOR WITH PH SENSOR WITH DIP TYPE SYSTEM WITH OFF LINE DATALOGGER DUAL CHANNEL & ADDITIONAL TECHNICAL SPECIFICATION AS PER YOUR QUOTATION NO WE/2012-13/531. Dtd-29/12/2012	1.00	NOS	57,000.00		57,000.00
	Indent No: ENGG LOCAL 498 Indent Date: 31/12/2012 Delivery date: 30/01/2013 Schedule Qty: 1.00					

Remarks: Octroi & Freight - At actual

Notes: Any discrepancy in above material will not be accepted and return at your own cost.
1) Your Status as defined in MSMEDA 2006 is presumed to be not covered as registered supplier unless you provide your registration certificate under MSMEDA 2006.

Payment terms: 100% AGAINST PROFORMA INVOICE

Special Instructions: 2) "Receipt of goods/services by us is subject to our approval/disapproval which would be conveyed to you within 15 days of receipt of goods or services"

1) ECO NO. AAA CN 3451 BXW 002 MUST APPEAR ON ALL COPIES OF INVOICES

FOR NEELIKON FOOD DYES & CHEMICALS LIMITED

2) COA/TEST REPORT TO ACCOMPANY GOODS

3) GOODS TO CLEARLY MENTION MANUFACTURE'S NAME, PRODUCT NAME & LOT NO IN INVOICE & CHALLAN TO MENTION OUR PURCHASE ORDER NO. & DATE

UNIT-2

VAT TIN NO: 27710404484 V

RANGE: ROHA-I MIDC DHATAV- ROHA

CST TIN NO: 27710404484 C

COMMISSIONERATE: RAIGAD

DIVISION: ALIBAG 1ST FLOOR CGO COMPLEX CBD NAVI MUMBAI

EXCISE LICENCE NO: VII/CUS/48/14/MHD/2001/1413. DTD. 26.03.2002 RENEWED

MODVATE: Available/Not Available/ Not Applicable

Prepared By/Dept. Incharge
D P DIGHE

Print Date/Time: 31/12/2012 6:00:01 PM

Authorized Signatory

Page 1 of 1



NEELIKON FOOD DYES & CHEMICALS LIMITED

Local Purchase Order

EST. M.M. MALVIYA MARG
3 CIRCLE, MUMBAI 400 034, INDIA
TEL: 22-86661415, 91-22-23525257
FAX: 91-22-86626916
E-MAIL: info@neelikon.com

INVOICE AT FACTORY ADDRESS:- UNIT-2
100% EOU, Plot No. 17, M. I. D. C., Dhatav-402 11
ROHA DIST RAIGAD, MAHRASHTRA
TEL: 91-2194-263694/264598, 91-2194-264092/263627
FAX: 91-2194-263988
E-MAIL: neelikon@pri3.vsnl.net.in

UNIT-2

Party Ref No: MRS: 564 PUR.352/NVRF
Quotation no & date:

Order No:- ENGG LOCAL / 157
Order Date: 31/12/2012

Delivery at: AT-ROHA FACTORY UNIT NO-2

M/S.: WAVETEK ELECTRONICS
HOSPITAL ROAD, ERANDWANE,
PUNE-411 004

Phone:

Amendment No:

DEAR SIR,
WE ARE PLEASED TO PLACE WITH YOU AN ORDER AS BELOW

Sr.No	Item Name	Qty	Unit	Rate	Disc % Disc amt	Amount
QTN.REF.NO.Q/107/012-013/U1						134,110.00
For Approved Project Doc.no.NFDCL/F/PR/11, 12/08/10, Phase-III, Unit-2,page no-7,sr.no-7. Modification of ETP Purpose.						
VAT						12.50 % 16,764.00
						150,874.00

Rs. (In Words):- ONE LACS FIFTY THOUSAND EIGHT HUNDRED SEVENTY-FOUR ONLY

Remarks: Octroi & Freight - At actual

Notes: Any Discrepancy in above material will not be accepted and return at you own cost.
1) Your Status as defined in MSMEDA, 2006 is presumed to be not covered as registered supplier unless you provide your registration certificate under MSMEDA, 2006

Payment terms: 100% AGAINST PROFORMA INVOICE

Special Instructions: 2) "Receipt of goods/services by us is subject to our approval/ disapproval which would be conveyed to you within 15 days of receipt of goods or services".

TECC NO AAA CN 3451 DXM 002 MUST APPEAR ON ALL COPIES OF INVOICES
2) COA/TEST REPORT TO ACCOMPANY GOODS
3) GOODS TO CLEARLY MENTION MANUFACTURE'S NAME, PRODUCT NAME & LOT
NO INVOICE & CHALLAN TO MENTION OUR PURCHASE ORDER NO. & DATE

FOR NEELIKON FOOD DYES & CHEMICALS LIMITED

UNIT-2

VAT TIN NO: 27710404484 V RANGE: ROHA-I, MIDC DHATAV, ROHA
CST TIN NO: 27710404484 C COMMISSIONERATE: RAIGAD

DIVISION: ALIBAG 1ST FLOOR, CGO COMPLEX, CBD NAVI MUMBAI
EXCISE LICENCE NO:-VIII/CUS/48-14/MHD/2001/1413 DTD:26.03.2002 RENEWED

MODVATE: Available/Not Available/ Not Applicable
Prepared By/Dept.Incharge

Authorized Signatory

D P DIGHE

Print Date/Time: 31/12/2012 6:00:01PM

Page 2 of 2

[Signature]
31/12/2012



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

Tel No. 2757 6034
Fax No. 2756 2132



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

NO: MPCB/SRO Raigad-II/TB-130108A0271

Date :- 8/01/2013.

To,

Regional Officer Raigad,
M.P.C.Board Navi-Mumbai.

Sub: - Compliance report of Interim Direction dtd-03.10.2012, M/s.Roha Dye Chem Ltd,
Plot No.42, MIDC Dhatav,Tal-Roha, Dist-Raigad.

Ref: - 1] Proposed Direction issued vide No. MPCB/ROR/120912FT0327 dtd-
12.09.2012.
2] Personal Hearing Conducted on 28.09.2012.
3] Interim Direction issued vide letter No. MPCB/ROR/ID/21003ft0200 dtd-
03.10.2012.

Sir,

With reference to above subject matter & Boards letter vide ref above, the status in respect of ID is submitted as under.

Sr.No.	Details of Direction dated 03.10.2012.	Compliance
1	Industry Shall operate and maintain the existing ETP continuously so as to achieve the parameters of treated effluent within the consented norms.	Results enclosed.
2	Industry shall submit the manifest copy of Hazardous Waste disposed in last one year to this office within 8 days.	Copies enclosed
3.	Industry shall ensure that there shall not be any leakages to outside of the factory premises.	No leakages observed during the visit.
4.	Industry shall install online pH meter at the outlet of ETP within period of one month.	Purchas Order placed shortly it will be installed.

Do (AK)

Sp

Ro-RD

10/1/2013



5.	Industry shall installed separate energy meters for the Pollution Control Equipments. Industry shall submit the energy consumption for the same every month to this office.	Energy meter provided.
6	Industry shall furnish B.G. of Rs. Two Lakhs in favor of R.O.office Raigad, in prescribed format. Which will be valid for period of one year. The B.G. shall be submitted to this office within 15 days from date of hearing i.e. 28.09.2012.	Submitted to Regional office Raigad.

Yours faithfully,

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

Sub-Regional Office- Raigad-II

Name of Industry :- M/s.Roha Dye, MIDC Dhatav, Tal-Roha, Dist-Raigad.

Parameters	05.01.2012	03.02.2012	20.04.2012	24.04.2012	16.05.2012	28.05.2012	06.06.2012	13.06.2012	07.07.2012	29.08.2012	03.09.2012	04.10.2012	06.11.2012
B.O.D mg/lit	85	15	40	8	10	40	14	40	50	11	20	15	26
C.O.D mg/lit	292	80	136	28	48	148	36	112	188	40	92	40	84
Oil & Grease mg/lit	BDL	BDL	-	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
pH	4.8	3.8	6.6	7	6	7.1	6.7	7.1	6.8	7.4	7.2	6.9	7.4
S.S. mg/lit	24	34	60	32	54	44	44	42	28	10	12	18	16
Phenol mg/lit	0.0511	0.0086	-	BDL	BDL	BDL	BDL	-	BDL	BDL	BDL	0.07	BDL
Copper mg/lit	BDL	BDL	-	BDL	BDL	BDL	BDL	-	0.06	BDL	0.02	0.01	0.03
Zinc mg/lit	BDL	0.06	-	0.31	BDL	0.18	0.08	-	0.18	0.06	0.03	0.05	0.05
Mercury mg/lit	0.0141	0.0181	-	0.0137	0.0123	0.0197	0.0171	-	0.0127	BDL	0.023	0.019	0.024
Cadmium mg/lit	BDL	BDL	-	BDL	BDL	BDL	BDL	-	BDL	BDL	BDL	BDL	BDL
Chlorides mg/lit	1489.5	-	-	49	-	-	-	-	-	-	-	-	-
Total chromium mg/lit	-	0.06	-	-	BDL	0.08	BDL	-	0.54	0.07	BDL	BDL	BDL
TDS mg/lit	-	-	-	-	-	1568	1004	1591	-	-	-	-	-





ROHA
INDIA

12110240510.

27.9.2012

Regional Officer - Raigad
MPCB,
Navi Mumbai.

Sub: Hazardous Waste.

Dear Sir,

We hereby enclose Form 4 for our unit stating all the details regarding hazardous waste for the period of 2011-2012.

The Form-12 and Form-13 are not applicable to our unit.

We hope you will find this in order and requirements.

Thanking you.

Yours truly,
For ROHA DYECHAM PVT. LTD.,


AUTHORIZED SIGNATORY

Encl: As above

c.c. to: Sub-Regional Officer - Raigad-II,
MPCB, Navi Mumbai.

For (f)
8/11

V

ROHA DYECHAM PVT. LTD.

Corporate Office : A 44 / 45, Road No. 2, M.I.D.C., Andheri (East), Mumbai - 400 093, India
Tel. : +91 - 22 - 4077 3333 Fax : +91 - 22 - 2830 2531 / 32 E-mail : roha.india@rohagroup.com Website : www.rohagroup

Factory : 42, M.I.D.C., Roha Industrial Area, Dhatav - 402 116, Maharashtra, India.
Tel. : +91 - 22 - 4077 3333 Fax : +91 - 22 - 2830 2531 / 32 E-mail : roha.india@rohagroup.com Website : www.rohagroup

[See Rule 9(2)]

1. Name & address of the Occupier : Roha Dychem Pvt. Ltd., Plot no. 42, MIDC, ROHA.
2. Categories of wastes generated and quantity (in metric tones): 26.1 & 26.2, 377.6 MT
3. Details of waste treatment operations: Being transported to CHWTSDF of MWML, Talaja
4. Detail of waste disposal operations: Disposal is by landfill at CHWTSDF of MWML, Talaja

Date	Date of issuance of authorization for the disposal of hazardous waste and its reference no.	Details enclosed
		Solid
		ETP sludge
		Waste transported from source to CHWTSDF in bags in truck loads.
		Trucks of the Authorized Transporter
		CHWTSDF of MWML, Talaja.
		Landfill
		Details enclosed --

Si:

~~MANAGER~~

~~CONFIDENTIAL~~



Details of Hazardous Waste desposed to Mumbai Waste
Management, Taloja
From APRIL 2011 TO MARCH 2012

SR.NO	HAZARDOUS WASTE GENERATED	FORM NO. 13, SR. NO.	HAZARDOUS WASTE SENT TO MWM	QTY. Kgs.
1		32081 - C	01.04.2011	18750
2		37431	18.06.2011	18110
3		37432	18.06.2011	14550
4		37433	18.06.2011	17210
5		37434	18.06.2011	15000
6		37435	18.06.2011	16980
7		37436	20.06.2011	16180
8		37439	25.06.2011	18330
9		37440	11.10.2011	13770
10		37440-A	11.10.2011	11540
11		37440-B	11.10.2011	16900
12		37440-C	11.10.2011	16430
13		32081	31.10.2011	15360
14		42951	31.10.2011	16300
15		42952	31.10.2011	13560
16		42953	31.10.2011	13430
17		42958	10.12.2011	15460
18		42959	10.12.2011	16580
19		46351	09.02.2012	15550
20		49570	22.03.2012	15110
21		42960	22.03.2012	10950
22		50014	23.03.2012	15240
23		50013	23.03.2012	9230
24		50012	23.03.2012	14470
25		50011	23.03.2012	12610
Total Quantity For the year 2011-2012				377600

ROHADYECHEM PVT. LTD.,
MANAGER



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

Tel No. 2757 6034
Fax No. 2756 2132



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

NO: MPCB/SRO Raigad-II/TB- 130108FT0277

Date :- 8 / 01 / 2013.

To,

Regional Officer Raigad,
M.P.C.Board Navi-Mumbai.

Sub: - Compliance report of Interim Direction dtd-08.11.2012, M/s.Ansul Speciality
Molecules, Plot No.108/109/110,, MIDC Dhatav,Tal-Roha, Dist-Raigad.

Ref: - 1] Proposed Direction issued vide No. MPCB/ROR/121012FT0420 dtd-
12.10.2012.
2] Personal Hearing Conducted on 07.11.2012.
3] Interim Direction issued vide letter No. MPCB/ROR/ID/847 dtd-
08.11.2012.


Sir,

With reference to above subject matter & Boards letter vide ref above, the status in respect of ID
is submitted as under.

Sr.No.	Details of Direction dated 08/11/2012.	Compliance
1	Industry shall operate and maintain the existing ETP continuously so as to achieve the parameters of treated effluent within the consented norms.	JVS Results enclosed.
2	Industry shall upgrade their existing ETP by providing secondary treatment since the effluent quantity is above 25 CMD. The ungradation shall be completed by Feb-2013.	Upgradation work is in progress.
3	Industry shall amend the consent in respect to increase the quantity of hazardous waste.	Not applied for amendment.
4	Industry shall install online pH meter with data logger at the outlet of ETP within period of three months.	Not Installed, due to upgradation of ETP work. After completion of work they are in process to install the same.


FO(AK)
Bp

RO-KD
10/1/2013



	Industry shall install separate energy meters of the pollution control Equipments within period of three months. Industry shall submit the energy consumption for the same every month to this office.	Separate energy meter provided, monthly consumption details submitted.
6	Industry shall furnish B.G. of Rs.one Lakhs in favour of R.O. office, MPCB Raigad,	Submitted to R.O office on 29.11.2012. vide B.G.No. 00021f1BG120008 dtd-16.11.2012.

Yours faithfully,


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

M/s. Anshul Speciality, MIDC Dhatav, Tal-Roha, Dist-Raigad

Parameters	17.01.2012	15.02.2012	07.04.2012	16.05.2012	20.07.2012	29.08.2012	13.09.2012	30.10.2012
B.O.D mg/L	12.5	7.5	58	13	60	9	5	4
C.O.D mg/L	48	20	212	44	140	36	24	16
Oil & Grease mg/L	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
pH	7.3	7	7.6	7.3	7.4	8.2	8	7.8
Suspended Solids mg/L	10	30	18	18	14	10	10	10
T.D.Solids mg/L	187	89	904	345	614	84	143	61
Chlorides mg/L	56	28	249.9	130	132	12.3	35	11
Phenol mg/L	BDL	BDL	BDL	BDL	0.05	BDL	BDL	0.06
Sulphate mg/L	4.377	9.4622	18.2	37.1	122.9	8.7	10.8	4.1
% Na	14.3	-	54.38	36.08	21.02	5.1	9.2	5.05
TAN	0.09	1.3	6.243	BDL	1.2	0.3	0.4	0.2



Exhibit - VII Collectively

MAHARASHTRA POLLUTION CONTROL BOARD

Sub-Regional Office, Raigad-II

Phone: 27576034
Fax : 27562132



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

Visit Report

Name & Address of Industry :- M/s. Eecal Industries Ltd, Plot NO. 1-112 (C-S-2)
MIDC Phataur, Tal. Roha Dist - Raigad.

Industry Representative :- Mr. Nimbalkar, R.V., Executive

Visited by :- Dr. A. N. Harshwardhan (SRO), Dr. D. V. Tuljapurkar (F.O)

RIA & CETP Representatives :- Mr. D.D. Chalam & Mr. S.S. Nakate

Date of visit : 03/09/2012

Observations

As per Hon'ble High Court directions, joint committee is formed with following members, monitoring & sampling is carried out by the committee:

1. Executive Engineer, MIDC, Alibag Division or his representative
2. Representative of Roha Inds Association
3. RO / SRO, MPCB Raigad.

During visit, following observations were made-

- ① ETP was in operation during the visit
- ② Low retention digesters trial runs were carried out
- ③ ETP housekeeping found good
- ④ Improvement in ETP operation after Ind. Disposal
- ⑤ Sample taken from outlet of ETP for analysis

Dr. A. N. Harshwardhan SRO, Raigad-II	Dr. D. V. Tuljapurkar Field officer	S.S. Nakate RIA Representative	D.D. Chalam CETP Representative	Mr. Nimbalkar R.V. Inds. Representative



MAHARASHTRA POLLUTION CONTROL BOARD

Sub-Regional Office, Raigad-II

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Fax : 27562132



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

Visit Report

Name & Address of Industry :- M/s. Kales Endia Ltd.
Plot No. 59A, 65B, 65C, 58/3, 66-4
MIDC Dhatoli, Tal. Roha, Dist. Raigad
Industry Representative :- Mr. C. C. Sontakke / Mr. P. U. Kopare
Visited by :- Dr. A. N. Harshwardhan (SRO), Mr. S. V. Sonawane (F.O.)
RIA & CETP Representatives :- Mr. S. S. Nakate & Mr. D. P. Galam
Date of visit :- 5/9/2012

Observations

As per Hon'ble High Court directions, joint committee is formed with following members, monitoring & sampling is carried out by the committee:

1. Executive Engineer, MIDC, Alibag Division or his representative
2. Representative of Roha Inds Association
3. RO / SRO, MPCB Raigad.

During visit, following observations were made-

- 1) Industry found in operation.
- 2) ETP found in operation. They have installed Equalization tank with aeration system, & found in operation.
- 3) APC system found in operation.
- 4) They have submitted EG of S.C. Coe which is valid up to 20/06/2013.

Dr. A. N. Harshwardhan SRO, Raigad-II	S. V. Sonawane Field officer	S. S. Nakate RIA Representative	D. P. Galam CETP Representative	P. U. Kopare Inds. Representative
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MAHARASHTRA POLLUTION CONTROL BOARD

Sub-Regional Office, Raigad-II

Phone: 27576034
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Raigad Bhavan, 6th Floor,
Sector-11, C.B.D. Belapur,
Navi Mumbai 400 614

Visit Report

Name & Address of Industry :- M/s. *FDI Ltd.*
Industry Representative :- Mr. *Kolekar N.m.*, plant manager
Visited by :- Dr. A. N. Harshwardhan (SRO), Dr. D. V. Tuljapurkar (F.O.)
RIA & CETP Representatives :- Mr. *B.B. Sapre*, Mr. *D.D. Chalam*
Date of visit : *6/9/2012*

Observations

As per Hon'ble High Court directions, joint committee is formed with following members, monitoring & sampling is carried out by the committee:

1. Executive Engineer, MIDC, Alibag Division or his representative
2. Representative of Roha Inds Association
3. RO / SRO, MPCB Raigad.

During visit, following observations were made-

- ① ETP found in operation facility document verified
- ② H.W. sent regularly to facility document verified
- ③ overall ETP house keeping found good
- ④ Sample taken from outlet of ETP

<i>[Signature]</i> Dr. A. N. Harshwardhan SRO, Raigad-II	<i>[Signature]</i> Dr. D. V. Tuljapurkar Field officer	<i>[Signature]</i> B. B. Sapre RIA Representative	<i>[Signature]</i> D. D. Chalam CETP Representative	<i>[Signature]</i> N. M. Kolekar Inds. Representative
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MAHARASHTRA POLLUTION CONTROL BOARD

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

Visit Report

Name & Address of Industry :- M/s. *Sadhana Nitro Chem Ltd,*
Plot No. 47, MIDC, Dhaba V,
Tal. Roha. Dist. Raigad

Industry Representative :- Mr. *D. S. Parkhe*

Visited by :- Dr. A. N. Harshvardhan (SRO), Mr. S. V. Sonawane (F.O.)

RIA & CETP Representatives :- Mr. *S. S. Nakate* & Mr. *D. D. Galam*

Date of visit : *5/10/2012*

Observations

As per Hon'ble High Court directions, joint committee is formed with following members, monitoring & sampling is carried out by the committee:

1. Executive Engineer, MIDC, Alibag Division or his representative
2. Representative of Roha Inds Association
3. RO / SRO, MPCB Raigad.

During visit, following observations were made-

- 1) During visit Industry found in operation.
- 2) They have provided ETP which consists of primary, secondary & Tertiary system. They have provided online pH & flow meter.
- 3) They have provided scrubbers for sulphonation, nitration and oleum storage tank.
- 4) Industry have not submitted BA of Rs. 1 lac yet.

Dr. A. N. Harshwardhan	<i>S. V. Sonawane</i> S. V. Sonawane	<i>S. S. Nakate</i> S. S. Nakate	<i>D. D. Galam</i> D. D. Galam	<i>[Signature]</i>
SRO, Raigad-II	Field officer	RIA Representative	CETP Representative	Inds. Representative



MAHARASHTRA POLLUTION CONTROL BOARD

Sub-Regional Office, Raigad-II

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Fax : 27562132



Raigad Bhavan, 6th Floor,
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Navi Mumbai 400 614

Visit Report

Name & Address of Industry :- M/s. Sudarshan chemicals Indl. Ltd.

Plot No. 46, MIDC Dhatav,
Roha, Dist- Raigad

Industry Representative :- Mr. S.V. Bhomkar

Visited by :- Dr. A. N. Harshvardhan (SRO), Mr. S. V. Sonawane (F.O)

RIA & CETP Representatives :- Mr. S.S. Nakate, & Mr. D.D. Galam

Date of visit : 5/10/2012

Observations

As per Hon'ble High Court directions, joint committee is formed with following members, monitoring & sampling is carried out by the committee:

1. Executive Engineer, MIDC, Alibag Division or his representative
2. Representative of Roha Inds Association
3. RO / SRO, MPCB Raigad.

During visit, following observations were made-

- 1) During visit Industry found in operation.
- 2) They have provided BOP & found in operations
Jvs taken for analysis purpose.
- 3) APC system found functioning.
- 4) They are having valid consent to operate.

Dr. A. N. Harshwardhan	S.V. Sonawane Field officer	S.S. Nakate RIA Representative	D.D. Galam CETP Representative	S.V. Bhomkar Inds. Representative
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MAHARASHTRA POLLUTION CONTROL BOARD

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

Visit Report

Name & Address of Industry :- M/s. *Roha Dye Chem Pvt. Ltd. RAU-12*
MIDC Dhatu, Tal. Roha, Dist. Raigad

Industry Representative :- Mr. *Arish Vagadkar* (Manager HR)

Visited by :- Dr. A. N. Harshwardhan (SRO), Dr. D. V. Tuljapurkar (F.O.)

RIA & CETP Representatives :- Mr. *B. B. Sapre*, *D. D. Galam*

Date of visit : *6/11/2012*

Observations

As per Hon'ble High Court directions, joint committee is formed with following members, monitoring & sampling is carried out by the committee:

1. Executive Engineer, MIDC, Alibag Division or his representative
2. Representative of Roha Inds Association
3. RO / SRO, MPCB Raigad

During visit, following observations were made:-

- ① ETP was in operation during the visit
- ② Hazardous waste deposited regularly, document-verified
- ③ Overall ETP performance found good.
- ④ House keeping was proper during the visit
- ⑤ Sample from ETP taken for analysis

<i>[Signature]</i> Dr. A. N. Harshwardhan SRO, Raigad-II	<i>[Signature]</i> Dr. D. V. Tuljapurkar Field officer	<i>[Signature]</i> B. B. Sapre RIA Representative	<i>[Signature]</i> D. D. Galam CETP Representative	<i>[Signature]</i> A. V. Vagadkar Inds. Representative
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MAHARASHTRA POLLUTION CONTROL BOARD

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Fax : 27562132



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

Visit Report

Name & Address of Industry :- M/s. Neelkanth Dyes & Chemicals Pvt. Ltd. Unit I
Plot No. - 67, MIDC, Bhata, Tal. Roha.

Industry Representative :- Mr. Sheety, B.H., Manager H.K.

Visited by :- Dr. A. N. Harshwardhan (SRO), Dr. D. V. Tuljapurkar (F.O.)

RIA & CETP Representatives :- Mr. S. S. Nakale, Mr. D. D. Galani

Date of visit : 22/11/2012

Observations

As per Hon'ble High Court directions, joint committee is formed with following members, monitoring & sampling is carried out by the committee:

1. Executive Engineer, MIDC, Alibag Division or his representative
2. Representative of Roha Inds Association
3. RO / SRO, MPCB Raigad.

During visit, following observations were made:-

- ① ETP was in operation during the visit of Committee.
- ② Sample of outlet taken from ETP.
- ③ Housekeeping found good during the visit.

Dr. A. N. Harshwardhan	Dr. D. V. Tuljapurkar	S. S. Nakale	D. D. Galani	Mr. Sheety, B.H.
SRO, Raigad-II	Field officer	RIA Representative	CETP Representative	Inds. Representative



MAHARASHTRA POLLUTION CONTROL BOARD

Sub-Regional Office, Raigad-II

Phone: 27576034
Fax : 27562132



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

Visit Report

Name & Address of Industry :- M/s. Neelkanth Food Dyes & Chemicals Ltd - Unit II
Plot No. 17, MIDC, Shetkar, Tal. Roha.

Industry Representative :- Mr. Sheety, B.H. Manager HR

Visited by :- Dr. A. N. Harshwardhan (SRO), Dr. D. V. Tuljapurkar (F.O)

RIA & CETP Representatives :- Mr. S.S. Nakate, M.D.D. Galam

Date of visit : 22/11/2012

Observations

As per Hon'ble High Court directions, joint committee is formed with following members, monitoring & sampling is carried out by the committee:

1. Executive Engineer, MIDC, Alibag Division or his representative
2. Representative of Roha Inds Association
3. RO / SRO, MPCB Raigad.

During visit, following observations were made-

- ① ETP plant was in operation during the visit
- ② Sample drawn from outlet of ETP plant.
- ③ House keeping found average.
- ④ Regular record checked.

Dr. A. N. Harshwardhan SRO, Raigad-II	Dr. D. V. Tuljapurkar Field officer	S.S. Nakate RIA Representative	M.D.D. Galam CETP Representative	Mr. Sheety B.H. Inds. Representative



MAHARASHTRA POLLUTION CONTROL BOARD

Sub Regional Office, Raigad-II

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

Visit Report

Name & Address of Industry :- M/s. *clarant Industrial Pvt. Ltd. - 22, 23*
MIDC, Belapur, Tal. Roha
Industry Representative :- Mr. *mare / R.K. Bhat*
Visited by :- Dr. A. N. Harshvardhan (SRO), Mr. S.H. Kalaskar, (Deputy
Engineer MIDC) Dr. D. V. Tuljapurkar (F.O.)
RIA Representative :- Mr. Parkhe D.S. Roha Inds. Asso.
Date & time of visit :- 12/1/2012 at 15:30 hrs.

Observations

As per Hon'ble High Court, Mumbai directions joint committee is formed by MIDC & Monitoring is carried out by following members

1. Executive Engineer, MIDC Alibag Division or his representative
2. Representative of Roha Inds Association
3. RO / SRO, MPCB Raigad.

During visit ETP operation is going on. JVS is collected from V notch / outlet of ETP in presence of following members.

[Signature]
Dr. A. N. Harshwardhan
SRO, Raigad-II

[Signature]
Mr. S.H. Kalaskar,
Deputy Engineer

[Signature]
Mr. Parkhe D.S.
Roha Inds. Asso.

[Signature]
Dr. Tuljapurkar D.V.
Field officer.

[Signature]
Mr. R.K. Bhat
Company Representative



MAHARASHTRA POLLUTION CONTROL BOARD

Sub Regional Office, Raigad-II

Phone: 27576034
Fax : 27562132



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

Visit Report

Name & Address of Industry - M/s. DRT - *Art Road - unit II*
plot no. - 57-A/1, MIDC Plot
Industry Representative :- Mr. *Singare S.B. manager operations*
Visited by :- Dr. A. N. Harshwardhan (SRO), Mr. S. H. Kalaskar, (Deputy
Engineer MIDC) Dr. D. V. Tuljapurkar (F.O)
RIA Representative :- Mr. Parkhe D.S. Roha Inds. Asso.
Date & time of visit :- *17/12/2012* at *16:15* hrs.

Observations

As per Hon'ble High Court, Mumbai directions joint committee is formed by MIDC & Monitoring is carried out by following members

1. Executive Engineer, MIDC Alibag Division or his representative
2. Representative of Roha Inds Association
3. RO / SRO, MPCB Raigad.

During visit ETP operation is going on. JVS is collected from V notch / outlet of ETP in presence of following members.

[Signature]
Dr. A. N. Harshwardhan
SRO, Raigad-II

[Signature]
Mr. S. H. Kalaskar,
Deputy Engineer

[Signature]
Mr. Parkhe D.S.
Roha Inds. Asso.

[Signature]
Dr. Tuljapurkar D.V.
Field officer.

[Signature]
Mr. Singare S.B.
Manager operations



MAHARASHTRA POLLUTION CONTROL BOARD

Sub-Regional Office, Raigad-II

Phone: 27576034
Fax : 27562132



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

Visit Report

Name & Address of Industry :- M/s. m/s. Anshul speciality molecules plot No. 108/103/110
MIDC District, Tal. Roha, Dist. Raigad.

Industry Representative :- Mr. Ganjal. R.S. - executive

Visited by :- Dr. A. N. Harshvardhan (SRO), Dr. D. V. Tuljapurkar (F.O)

RIA & CETP Representatives : Mr. S.S. Nakate & m. S.D. Galam.

Date of visit : 28/12/2012



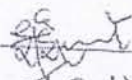
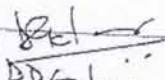
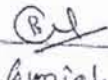
Observations

As per Hon'ble High Court directions, joint committee is formed with following members, monitoring & sampling is carried out by the committee:

1. Executive Engineer, MIDC, Alibag Division or his representative
2. Representative of Roha Inds Association
3. RO / SRO, MPCB Raigad.

During visit, following observations were made-

1. ETP was in operation during the visit
2. upgradation of ETP work observed during the visit
3. B.G. Submitted by the Industry against F.O. 286 was details furnished during the visit
4. overall ETP found working satisfactory
5. Sample taken from output of ETP.

 Dr. A. N. Harshvardhan SRO, Raigad-II	 Dr. Tuljapurkar D.V. Field officer	 S.S. Nakate RIA Representative	 M.S.D. Galam CETP Representative	 Mr. Ganjal. R.S. Inds. Representative
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Name of Industries	Date of Committee Sampling	Parameters				
		pH	BOD	COD	S.S.	O & G
	Consented Limit	5.0 to 9.0	100 mg/lit.	250 mg/lit.	100 mg/lit.	10 mg/lit.
M/s. Excel Industries Ltd.	03.09.2012	6.0	70.0	184.0	18.0	BDL
M/s. Kores (I) Ltd.	05.09.2012	6.8	28.0	104.0	16.0	BDL
M/s. FDC Ltd.	06.09.2012	7.4	36.0	128.0	12.0	BDL
M/s. Sadhana Nitro Chem Ltd.	05.10.2012	7.4	15.0	40.0	12.0	BDL
M/s. Sudarshan Chemical Ltd.	05.10.2012	7.5	40.0	116.0	14.0	BDL
M/s. Roha Dye Chem Pvt. Ltd.	06.11.2012	7.4	26.0	84.0	16.0	BDL
M/s. Neelikon Food & Dyes Chemical Ltd. Unit - II	22.11.2012	7.5	120.0	328.0	20.0	BDL
M/s. Neelikon Food & Dyes Chemical Ltd. Unit - I	22.11.2012	7.5	7.0	28.0	16.0	BDL
M/s. Clariant Industries Ltd.	17.12.2012	Results awaited				
M/s. DRT- Anthea Aromatic Ltd.	17.12.2012	Results awaited				
M/s. Anshul Speciality Molecules Ltd.	28.12.2012	Results awaited				

- BDL – Below Detectable Limit

Exhibit - VIII
RIA CETP, at MIDC Dhatav, Tal-Roha, Dist-Raigad.

Jan - 2012					
Inlet			Outlet		
Parameter	Average	Maximum Value	Parameter	Average	Maximum Value
pH	7.7	8.0	pH	8.15	8.5
BOD	800.0	1350.0	BOD	185.0	280.0
COD	2296.0	3808.0	COD	568.0	688.0
SS	171.0	262.0	SS	135.0	176.0

Feb - 2012					
Inlet			Outlet		
Parameter	Average	Maximum Value	Parameter	Average	Maximum Value
pH	7.2	7.5	pH	7.45	7.6
BOD	600.0	750.0	BOD	170.0	220.0
COD	1384.0	1616.0	COD	494.0	680.0
SS	448.0	588.0	SS	236.0	330.0

Mar - 2012					
Inlet			Outlet		
Parameter	Average	Maximum Value	Parameter	Average	Maximum Value
pH	7.4	8.1	pH	7.27	7.7
BOD	603.3	1000.0	BOD	293.4	500.0
COD	2312.0	3568.0	COD	890.67	1296.0
SS	410.7	498.0	SS	202.0	220.0

Apr - 2012					
Inlet			Outlet		
Parameter	Average	Maximum Value	Parameter	Average	Maximum Value
pH	7.67	8.9	pH	7.61	8.2
BOD	739.57	1100.0	BOD	249.96	600.0
COD	2250.43	3920.0	COD	736.87	1440.0
SS	196.53	310.0	SS	131.39	228.0

May - 2012					
Inlet			Outlet		
Parameter	Average	Maximum Value	Parameter	Average	Maximum Value
pH	7.83	8.2	pH	7.6	7.7
BOD	501.66	675.0	BOD	268.33	475.0
COD	1552	2128.0	COD	906.66	1632.0
SS	205.33	250.0	SS	200.66	280.0

Jun - 2012					
Inlet			Outlet		
Parameter	Average	Maximum Value	Parameter	Average	Maximum Value
pH	7.65	7.7	pH	7.7	7.9
BOD	635.0	750.0	BOD	300.0	370.0
COD	1712.0	1792.0	COD	944.0	1112.0
SS	240.0	240.0	SS	190.0	226.0

July - 2012					
Inlet			Outlet		
Parameter	Average	Maximum Value	Parameter	Average	Maximum Value
pH	7.81	8.2	pH	8.04	8.7
BOD	558.0	750.0	BOD	218.0	360.0
COD	1360.0	1600.0	COD	556.8	952.0
SS	142.0	172.0	SS	128.0	148.0

Aug - 2012					
Inlet			Outlet		
Parameter	Average	Maximum Value	Parameter	Average	Maximum Value
pH	7.4	7.9	pH	8.2	8.5
BOD	270.0	470.0	BOD	295.0	330.0
COD	904.0	1424.0	COD	924.0	1120.0
SS	138.0	138.0	SS	115.0	120.0

Sept - 2012					
Inlet			Outlet		
Parameter	Average	Maximum Value	Parameter	Average	Maximum Value
pH	7.8	8.0	pH	7.8	7.9
BOD	553.33	750.0	BOD	173.33	230.0
COD	1685.33	2384.0	COD	440.0	640.0
SS	82.0	142.0	SS	46.66	62.0

Oct - 2012					
Inlet			Outlet		
Parameter	Average	Maximum Value	Parameter	Average	Maximum Value
pH	7.55	8.1	pH	7.55	7.8
BOD	430.0	500.00	BOD	235.0	310.0
COD	1280.0	1456.0	COD	588.0	704.0
SS	137.0	142.0	SS	51.0	58.0

Nov - 2012					
Inlet			Outlet		
Parameter	Average	Maximum Value	Parameter	Average	Maximum Value
pH	7.45	7.6	pH	7.3	7.3
BOD	670.0	750.0	BOD	120.0	120.0
COD	1912.0	2064.0	COD	302.0	304.0
SS	120.0	122.0	SS	44.0	56.0

Dec - 2012					
Inlet			Outlet		
Parameter	Average	Maximum Value	Parameter	Average	Maximum Value
pH	7.42	8.0	pH	7.82	8.1
BOD	662.0	1125.0	BOD	262.0	360.0
COD	2208.0	4160.0	COD	658.4	1048.0
SS	100.8	144.0	SS	70.4	146.0

Exhibit - IX

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/ 30114P0031

Date: 14/1/2013

To,
M/s RIA CETP Co-Op Society Pvt. Ltd,
MIDC Dhatav, Tal Roha
Dist Raigad

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 and Authorization 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) Directions issued by the In-charge Joint Director(WPC), MPCB, dtd
03.03.2012 onwards.
4) Direction issued to you vide No MPCB/JD(WPC)/B-7376 dtd. 15.12.2012

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 followed by the directions issued by the Incharge Joint Director(WPC), MPCB dtd
03.03.2012 & from time to time.

We also refer the direction issued to you vide No MPCB/JD(WPC)/B-7376 dtd
15.12.2012 to establish, 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 and accordingly
you have submitted the bank Guarantee valid till 26.12.2013 and established the website
for your common facility.


You are, therefore directed to upload all the details and information of your common
facility to your website within 15 days so as to bring more information in respect of your
common facility to the notice of all concerns.

You are also directed to convert the offline TOC analyzer into online within 15 days
and communicate accordingly to this office.

2

You are also directed to communicate to this office, the time bound action plan for upgradation and expansion of your common facility within 15 days after approval of DPR from NEERI.

You are also directed to ensure proper operation and maintenance of CETP so as to not to cause any pollution in the surrounding area and so as to achieve the outlet standards prescribed in the consent conditions.


(B. P. Solunke)
Regional Officer, Raigad

Copy submitted to:

- 1) Sr. Law Officer, (P&L) Division M.P.C. Board, Mumbai, for information.
- 2) Joint Director (WPC), M.P.C. Board, Mumbai, for information.

Copy to:

- 1) Sub- Regional Officer-II, MPC Board, Raigad.

He is directed to serve the directions to the above industry and keep the follow up.



(vi)

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 ORDER DTD.13/12/2012 PASSEED
BY THIS HON'BLE COURT

Dated thisday of January, 2013

Advocate for Respondent-Board