

Anek Prayog Pvt Ltd. was established long back in year 1979. Since then, MPCB is regularly granting renewal of Consent to Operate (CTO). A copy of one CTO dated **20.08.1987** is attached at annexure XI additional attachment, which was issued prior to the EIA notification No. S. O. 1533 (E) dated 14.09.2006. In light of this, our industry does not have an Environment Clearance as per provision of EIA Notification dated 14.09.2006. Also CTO dated **07.11.2014** is attached.

ANNEXURE XI

**a) Previous Consent to Operate -
dated 20.08.1987**

Maharashtra Pollution Control Board

4320

Tel. No. : 24 44 09
24 47 20



Army & Navy Building,
Ground Floor,
148, Mahatma Gandhi Road,
Bombay-400 023.

Consent Order: For operation of the plant under Section 21 [Existing/New/Altered]. Air (Prevention and Control of Pollution) Act, 1981.

Consent No. AP/BMR/ N/RH-33/4417/A 4467

Dated 20/8/82

CONSENT is hereby granted under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 (hereinafter referred to as 'the Act') and the Rules and Orders made thereunder to M/s.

M/s. Anek Prayog Pvt. Ltd., 57/2, MIDC Dhatav,
Roha, Dist.-Raigad.

(hereinafter referred to as "the applicant") authorising them to operate their industrial plants in the Air Pollution Control Area as notified, subject to the conditions stated below :

(1) This Consent is valid upto 31/7/1990 and to manufacture :

No.	Product/by-product	Quantity	Unit.	Per
1)	2 Benzyl Pyridine	300	Kg.	Month
2)	DMC HCl	75	Kg.	Month
3)	Progesterone	10	Kg.	Month

(2) The applicant shall take immediate action to install or modify the equipments for the control of emission quality to the satisfaction of the Board immediately, but under no circumstances later than the dates noted against each item.

Sr. No.	Equipment	Not later than
	The reactors shall be provided with scrubbing system for control of emissions to above standard.	31/01/88

- (3) The emission shall not contain constituents in excess of the tolerance limits as laid down hereunder:—

Sr. No.	Parameter	Limiting standard	Unit
1.	Total particulars matters from all sources	150	mg/NM ³
2.	Hydrochloric Acid	450	Mg/Nm ³

- (4) The applicant shall at his own cost get the samples of emissions collected and analysed from an approved laboratory every quarter [i.e. January, April, July and October] for the parameters indicated above and shall submit in duplicate the report thereof to the Board by the 10th of the succeeding month.
- (5) The applicant shall submit [a] the control process flow sheet and particulars, and [b] the time schedule for completing the installation of the proposed control system so as to reach the Board on or before 31/10/87
- (6) The applicant shall before 31/10/87 certify in writing to the Member-Secretary that either the applicant has installed or provided for an alternate electric power source sufficient to operate all facilities installed by the applicant to maintain compliance with the terms and conditions of the consent or in its absence the applicant shall stop, reduce or otherwise control Production to abide by terms and conditions of this consent regarding emission levels.
- (7) There shall not be any fugitive emission from the Premises.
- (8) The applicant shall provide ports in the stacks and a system for monitoring of all the stacks for the air pollutants mentioned above and the same shall be open for inspection to/and for use of the Board's staff to whom applicant shall provide the facilities.
- (9) A good house keeping shall be maintained both within the factory and in the premises. Regular maintenance of hoods, pipes, valves, vessels, cylinders, gauges, structures shall be observed to make it leak proof, as per risk 'analysis' and 'disaster plan' which is to be prepared by applicant in advance and got approved.
- (10) The existing control equipment or chimney, if any, shall be altered/replaced/re-erected in accordance with the directions/approval of the Board and not otherwise.

- (11) In the event of any proposed change in the raw material, process, air pollution equipment, quality quantity or the rate of emissions etc, the industry shall immediately submit a revised application in good time and shall not bring any change in effect without the previous written consent from the Board.
- (12) Where in any air pollution control area the emission of any air pollutant into the atmosphere in excess of the standards laid down by the Board occurs or is apprehended to occur due to accident or other unforeseen act or event, the person incharge of the premises from where such emissions occur or is apprehended to occur shall forthwith intimate the fact of such occurrence or the apprehension of such occurrence to this Board under intimation to the concerned offices of Health Services, Inspector of Factories, Fire Brigade, Neighbourhood Public, AND shall take immediate action to bring down the emission below the limits prescribed in the consent.
- (13) The applicant shall furnish to the visiting officer and/or to the Board and information regarding the constrictions, installation or operation of air pollution control equipments systems and such other particulars as may be pertinent to preventing and controlling pollution of air on his own accord.
- (14) If due to any technological improvement or otherwise this Board is of opinion that all or any of the conditions referred above requires variation [including the change of any control equipment either in whole or in part], this Board shall, after giving the applicant an opportunity of being heard, vary all or any of such conditions and thereupon the applicant shall be bound to comply with the conditions so varied.
- (15) The applicant shall comply with and carry out directives/orders issued by the Board in this consent order and at all subsequent times without any negligence on his part. The applicant shall be liable for such legal action against him as per provisions of the Law/Act in case of non-compliance of any order/directive issued at any time and/or violation of the terms and conditions of this consent order.
- (16) The liquid effluent arising out of the operation of the air pollution control equipment shall be treated in a manner and to the standards stipulated in the consent granted by this Board under Water (Prevention & Control of Pollution) Act.
- (17) **SOLID WASTE:** The solid waste arising in the factory premises as sweepings, empty containers, residues, sludges, including those from control equipments etc. shall be disposed off carefully, by land filling sales etc. so as not cause fugitive emission of any kind.
- (18) An inspection book shall be opened and made available to the Board's Officers during their visit to the factory.

(19) The applicant shall make an application for grant of fresh consent at least 30 days before the date of expiry of this consent, along with necessary prescribed fees

For and on behalf of the

MAHARASHTRA POLLUTION CONTROL BOARD

N.B. This is subject to locational clearance by Directorate of Industries as per their Industrial Location Policy.

(S. K. Patil)

Member-Secretary

To
The applicant

Copy forwarded with compliments to :

1. The Collector of District
2. The Deputy City Engineer (Environmental Sanitation and Projects)
M.C.G.B. Annex Building, 4th Floor, Mahapalika Marg, Bombay-400 001.
3. The Chief Inspector of Steam Boilers and Smoke Nuisances,
Maharashtra State, Steam Boilers Inspection Office,
Commerce Centre, Tardeo, Bombay-400 034.

Copy forwarded to:

1. The Sub-Regional Officer, MPC Board, Bombay/Thane/Kalyan
2. Sub-Regional Officer, MPC Board, CIDCO Bhavan,
New Bombay
3. Statistical Officer
MPC Board
Bombay

ANNEXURE XI
b) Previous Consent to Operate
-dated 07.11.2014

MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 4010437/4020781
/4037124/4035273
Fax : 24044532/4024068 /4023516
Email : enquiry@mpcb.gov.in
Visit At : <http://mpcb.gov.in>



Kalpataru Point, 3rd & 4th floor, Sion- Matunga
Scheme Road No. 8, Opp. Cine Planet Cinema, Near
Sion Circle, Sion (E),
Mumbai - 400 022

Red/S.S.I

Consent No: BO/AST/EIC No-RD-2798-14/R/Gen- 10188

Date: 07.11.2014

Consent to Operate under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal of Authorization under Rule 5 of the Hazardous Wastes (Management, Handling & Transboundary Movement) Rules 2008

[To be referred as Water Act, Air Act and HW (M&H) Rules respectively].

CONSENT is hereby granted to

Anek Prayog Private Limited
Plot No- 57/2, MIDC Ind. area, Dhatav,
Tq-Roha-402116, Dist- Raigad,
Maharashtra, India

located in the area declared under the provisions of the Water Act, Air act and Authorization under the provisions of HW(M&H) Rules and amendments thereto subject to the provisions of the Act and the Rules and the Orders that may be made further and subject to the following terms and conditions:

1. The Consent to Operate is granted for a period up to: 31/08/2019.

2. The Consent is valid for the manufacture of -

Sr. No.	Product Name	Maximum Quantity	UOM
1	Trimetazidine Dihydrochloride	1.00	MT/M
2	Amlodipine Besylate	0.25	MT/M
3	Alendronate Sodium Trihydrate	0.25	MT/M
4	Doxazosin Mesylate	0.25	MT/M
5	Felodipine	0.25	MT/M
6	Nicorandil	0.25	MT/M
7	Sodium Stearyl Fumarate	0.25	MT/M
8	Dex Chlorophemiramine Maleate	0.25	MT/M



3. CONDITIONS UNDER WATER ACT:

- (i) The daily quantity of trade effluent from the factory shall not exceed 4.00M³.
(ii) The daily quantity of sewage effluent from the factory shall not exceed 0.40M³.

(iii) Trade Effluent :

Treatment: The applicant shall provide comprehensive treatment system consisting of primary / secondary and/or tertiary treatment as is warranted with reference to influent quality and operate and maintain the same continuously so as to achieve the quality of the treated effluent to the following standards:

1	pH	Between	6.5 to 8.5
2	Suspended Solids	Not to exceed	100 mg/l.
3	BOD 3 days 27 deg.0	Not to exceed	100 mg/l.
4	COD	Not to exceed	250 mg/l.
5	Oil & Grease	Not to exceed	10 mg/l.
6	Total Dissolved Solids	Not to exceed	2100 mg/l.
7	Bioassy Test	90% survival of fish after first 96 hrs in 100% effluent**	
8	Mercury	Not to exceed	0.01 mg/l.
9	Arsenic	Not to exceed	0.20 mg/l.
10	Chromium (Hexavalent)	Not to exceed	0.10 mg/l.
11	Lead	Not to exceed	0.10 mg/l.
12	Cyanide	Not to exceed	0.10 mg/l.
13	Phenolics (C6H5OH)	Not to exceed	1.0 mg/l.
14	Sulphide (as S)	Not to exceed	2.0 mg/l.
15	Phosphate(as P)	Not to exceed	5.0 mg/l.

- (iv) **Trade Effluent Disposal:** The treated effluent shall be recycled /reused to maximum extent ,excess if any shall be send to CETP for further treatment & disposal. There should not be any discharge of effluent outside factory premises.

- (v) **Sewage Effluent Treatment:** The applicant shall provide comprehensive treatment system as is warranted with reference to influent quality and operate and maintain the same continuously so as to achieve the quality of treated effluent to the following standards.

- | | | | | |
|-----|-------------------|---------------|-----|-------|
| (1) | Suspended Solids | Not to exceed | 100 | mg/l. |
| (2) | BOD 3 days 27o C. | Not to exceed | 100 | mg/l. |

- (vi) **Sewage Effluent Disposal:** The treated domestic effluent shall be soaked in a soak pit, which shall be got cleaned periodically. Overflow, if any, shall be used on land for gardening / plantation only.

- (vii) **Non-Hazardous Solid Wastes:**

Sr. No.	Type Waste	Quantity	UOM	Treatment	Disposal
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- (viii) **Other Conditions:** Industry should monitor effluent quality regularly.



4. The applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Cess Act, 1977 (to be referred as Cess Act) and amendment Rules, 2003 there under

The daily water consumption for the following categories is as under:

- | | | |
|---|-----|-----------|
| (i) Domestic purpose | ... | 10.00 CMD |
| (ii) Water gets Polluted & Pollutants are Biodegradable | ... | 6.00 CMD |
| (iii) Water gets Polluted, Pollutants are not Biodegradable & Toxic | ... | 0.00 CMD |
| (iv) Industrial Cooling, spraying in mine pits or boiler feed | ... | 6.00CMD |

The applicant shall regularly submit to the Board the returns of water consumption in the prescribed form and pay the Cess as specified under Section 3 of the said Act.

5. CONDITIONS UNDER AIR ACT :

- (i) The applicant shall install a comprehensive control system consisting of control equipments as is warranted with reference to generation of emission and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards:

a. Control Equipment:

Industry shall provide dust collector/scrubber of sufficient capacity to control the emissions.

Conditions for D.G. Set

- a. Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
- b. Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
- c. The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m to 6 a.m.
- d. Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
- e. Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
- f. A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use
- g. D.G. Set shall be operated only in case of power failure
- h. The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set



b. Standards for Emissions of Air Pollutants:

- (i) SPM/TPM Not to exceed 150.0 mg/Nm³.
(ii) SO₂ Not to exceed 3.6 kg/day.
(iii) Acid Mist. Not to exceed 35.0 mg/Nm³

(i) The applicant shall observe the following fuel pattern:-

Sr. No.	Type Of Fuel	Quantity	UOM
1	LDO	100.00	Ltr/day

(ii) The applicant shall erect the chimney(s) of the following specifications:-

Sr. No.	Chimney Attached To	Height in Mtrs.
1	Baby Boiler	16.00
2	D.G set (200 KVA)	1.5 above the roof in which it is installed

(iii) The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.

(iv) The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB(A) during day time and 70 dB(A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.

(v) **Other Conditions:**

- 1) The industry should not cause any nuisance in surrounding area.
- 2) The industry should monitor stack emissions and ambient air quality Regularly.

6. CONDITIONS UNDER HAZARDOUS WASTE (MANAGEMENT, HANDLING & TRANSBOUNDARY MOVEMENT) RULES, 2008:

(i) The Industry shall handle hazardous wastes as specified below.

Sr. No.	Type Of Waste	Quantity	UOM	Disposal
1	20.2 Spent solvents	0.90	MT/A	CHWTSDF
2	28.2 Spent catalyst / spent carbon	0.40	MT/A	CHWTSDF
3	33.3 Discarded containers / barrels / liners	180.00	Nos/A	Sale to Authorised party
4	34.3 Chemical sludge from waste water treatment	3.30	MT/A	CHWTSDF
5	35.1 Filters and filter material which have organic liquid	0.40	MT/A	CHWTSDF

(ii) Treatment: - NIL



1. The authorization is hereby granted to operate a facility for collection, storage, transport & disposal of hazardous waste.
2. The industry should comply with the Hazardous Waste (M&H) Rules, 2003.
 - a. Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
 - b. The unit has to display and maintain the data online outside the factory main gate in Marathi & English both on a 6'x4' display board in the manner and the report of the compliance along with photograph shall be submitted to this office & concerned Regional Office/ Sub Regional Office.
 - c. It shall be ensured that the Hazardous waste is handled, managed & disposed of strictly in accordance with the Hazardous Waste (Management & Handling) Rules, 1989 as amended on 2003 and shown & submitted to the Board as & when asked for.

7. Industry shall comply with following additional conditions:

- i. The applicant shall maintain good housekeeping and take adequate measures for control of pollution from all sources so as not to cause nuisance to surrounding area / inhabitants.
- ii. The applicant shall bring minimum 33% of the available open land under green coverage/ tree plantation.
- iii. Solid waste – The non hazardous solid waste arising in the factory premises, sweepings, etc., be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal to dumping ground.
- iv. The applicant shall provide for an alternate electric power source sufficient to operate all pollution control facilities installed by he applicant to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms & conditions of this consent regarding pollution levels.
- v. The applicant shall not change or alter quantity, quality, the rate of discharge, temperature or the mode of the effluent / emissions or hazardous wastes or control equipments provided for without previous written permission of the Board.
- vi. The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous wastes to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- vii. The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.
- viii. The firm shall submit to this office, the 30th day of September every year, the Environmental Statement Report for the financial year ending 31st March in the prescribed Form-V as pre the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992.
- ix. As inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- x. The applicant shall install a separate electric meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.



- xi. Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes / sewers down- stream of the terminal manholes. No effluent shall find its way other than in designed and provided collection System.
 - xii. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
8. If CETP does not work for achieving standards & problem of pollution occurs, industry shall voluntarily stop the production or total effluent shall be reused.
 9. The industry shall also comply with the Industry specific standards notified under Environment Protection Act.
 10. Industry shall extend the period of exiting B.G of 1.0 lakh , upto- 31/12/2019 within 15 days against the compliance of consent conditions and submit the details to Regional office, MPCB Raigad.
 11. The Capital investment of the industry is Rs. 2.86 Cr.



(P.K. Mirashe)
 (P.K. Mirashe)
 Assistant Secretary (Technical)

To,
 Anek Prayog Private Limited
 Plot No- 57/2, MIDC Ind. area, Dhatav,
 Tq-Roha-402116, Dist- Raigad,
 Maharashtra, India

Copy for information to:-
 Regional Officer MPCB Raigad.
 Sub-Regional Officer MPCB Raigad-II.
 Chief Account Officer MPCB Mumbai

Received Consent fee of -

Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On
1	30,000	254880	31/07/2014	SBI Bank
2	60000*	008891	19 Oct 2012	SBI Bank

*Note:-Consent fee of Rs. 45,000/- considered out of Rs.60, 000 from the balance fee with the Board while grant of previous consent dtd- 14/03/2013.