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PROCEDURE FOR OBTAINING CONSENT TO ESTABLISH AND OPERATE UNDER THE WATER (PREVENTION AND CONTROL OF POLLUTION) ACT, 1974 AND THE AIR (PREVENTION AND CONTROL OF POLLUTION) ACT, 1981.

1. <u>CONSENT TO ESTABLISH / OPERATE</u>

Under the Water (Prevention and Control of Pollution) Act, 1974 as amended and Air 1. (Prevention and Control of Pollution) Act, 1981, as amended the industries have to obtain the consent of the Board for the establishment and operation of the industry. As per section 25 of the Water (P&CP) Act, 1974 as amended, no person shall without the previous consent of the State Board, establish or take any steps to establish any industrial plant or process or any treatment and disposal system or any extension or addition thereto which is likely to discharge sewage or trade effluent into any stream or well or sewer or on land. As per sub Section 2 of Section 25 of the said Act, an application for consent of the State Board under sub Section (1) shall be made in such form containing such particulars and shall be accompanied by such fees as may be prescribed. Also as per Section 21 of the Air (P & CP) Act, 1981 as amended, no person shall without the previous consent of the State Board, operate any industrial plant for the purpose of any industry in an Air Pollution Control area. As per Sub Section (2) of Section 21 of the said Act, an application for consent of the State Board under Sub Section (1) shall be accompanied by such fees as may be prescribed and shall be made in the prescribed form and shall contain the particulars of the industrial plant and such other particulars as may be prescribed.

2. All Industrial / Commercial Establishments shall obtain Consent to Establish in the first step before establishing the unit. After obtaining Consent to Establish and one month before commencing the Operations the project proponent shall apply for Consent to Operate after fulfilling all the conditions in the Consent to Establish.

2.APPLICATION PROCEDURE FOR CONSENT TO ESTABLISH

1. The project proponent shall apply for consent only through Online Consent Management & Monitoring System (OCMMS). Application will not be received by offline. Web portal for online consent application is <u>http://ponocmms.nic.in/</u>. OCMMS is a web based generic application software package for automating the workflow associated with Consent Management and Monitoring which is one of the basic functions of the PPCC. This system allows the industries for online submission of application for Consent to Establish, Consent to Operate, Renewal of Consents, uploading of documents, online payment of consent fee, online submission of clarification and for knowing the status of application. In order to help the project proponent

on filing of application through OCMMS, PPCC operates Help Desk in the Puducherry Pollution Control Committee Head Office at Puducherry and Branch office at Karaikal.

2. After submission of application in complete shape, it will be processed and site will be inspected by the officers of PPCC. Thereafter, the subject will be placed before the respective Committee and decision will be taken. The applications which are in complete shape will be cleared and consent for establishment will be issued for a validity period of five years for non-EC cases and seven years for EC attracting cases.

3. If the project proponent is not able to complete the establishment of the project within stipulated years, then he/she has to apply for extension of CTE one month before the expiry of CTE. Extension of CTE will be issued after field inspection by the concerned Officer.

4. As per EIA Notification 2006, the project/activity listed has to obtain Environmental Clearance from Ministry of Environment, Forests & Climate Change, Government of India / State Environmental Impact Assessment Authority, Government of Puducherry as the case may be. (Please refer salient features of EIA notification 2006). Such Projects/Activities have to apply through MoEF&CC web portal <u>https://parivesh.nic.in/</u>for obtaining Environmental clearance and the application will be forwarded to PPCC for considering the granting / rejection of Consent to Establish.

Consent to Establish validity period shall be as follows:

| Projects | Validity Period |
|--|--|
| For Micro and Small scale Green category | Combined CTE & CTO issued for period of 15 |
| projects | years after collecting 5 years fees |
| i. Medium and Large Scale Green | CTE is issued for 5 Years (1 year fee) |
| category projects. | |
| ii. Orange and Red Category projects | |

3. APPLICATION PROCEDURE FOR CONSENT TO OPERATE

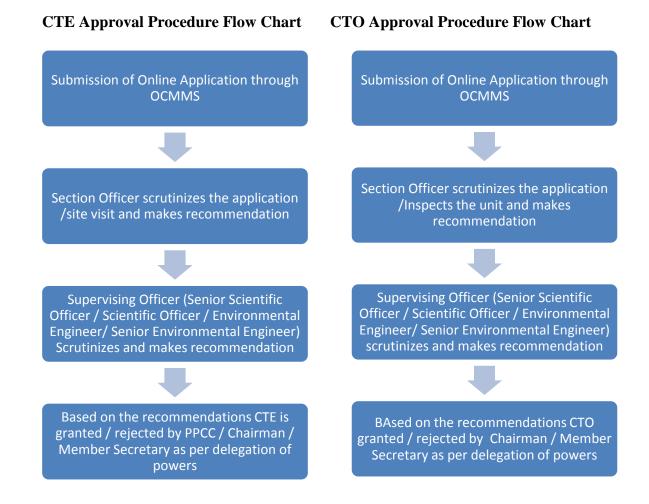
- 1. The Industries have to apply for the Consent to Operate for the industry 30 days in advance of the commissioning of the operation.
- 2. The application shall be submitted through OCMMS. The Concerned Officer will inspect the industry to verify whether all the conditions imposed in the consent for establishment have been complied with.
- 3. The above report will be scrutinized and consent for operation will be granted.

Consent to Operate validity period shall be as follows:

| Projects | Validity Period |
|--|-------------------------|
| Red Category (Large, Medium, Small & Micro | 5 years (5 year fees) |
| scale) | |
| Orange Category (Large, Medium, & Small scale) | 10 years (10 year fees) |
| Orange Category (Micro scale) | 10 years (5 year fees) |

| Green Category (Large scale) | 15 years (15 year fees) |
|--------------------------------------|---|
| Green Category (Medium scale) | 15 Years (10 year fees) |
| Green Category (Micro & Small scale) | Combined CTE & CTO issued for period |
| | of 15 years after collecting 5 years fees |

Validity period of consent to operate shall be restricted according to the number of years fees remitted.



4. PROCEDURES FOR OBTAINING RENEWAL OF CONSENT TO OPERATE

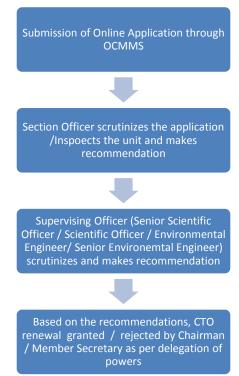
- 1. The Industries have to apply for the Renewal of Consent to Operate 30 days before expiry of the previous Consent to Operate.
- 2. The application shall be submitted through OCMMS. The Concerned Officer will inspect the industry to verify whether all the conditions imposed in the consent for establishment have been complied with.
- 3. Renewal of consent will be granted only after satisfactory compliance of all the conditions imposed in previous consent order.

Consent Renewal validity period shall be as follows:

| Projects | Validity Period |
|--|-------------------------|
| Red Category (Large, Medium, Small & Micro | 5 years (5 year fees) |
| scale) | |
| Orange Category (Large, Medium, & Small scale) | 10 years (10 year fees) |
| Orange Category (Micro scale) | 10 years (5 year fees) |
| Green Category (Large scale) | 15 Years (15 year fees) |
| Green Category (Medium scale) | 15 Years (10 year fees) |
| Green Category (Micro & Small scale) | 15 Years (5 year fees) |

Validity period of consent renewal shall be restricted according to the number of years fees remitted.

Renewal of CTO Approval Procedure Flow Chart



5. DELEGATION OF POWERS FOR GRANT OF CONSENT TO ESTABLISH / OPERATE / RENEWAL

| Category of units | Consent to Establish | Consent to Operate/Renewal |
|------------------------------|----------------------|-----------------------------------|
| Red(Micro, Small, Medium & | Puducherry Pollution | Chairman |
| Large) | Control Committee | |
| Orange(Micro & Small) | Member Secretary | Member Secretary |
| Orange(Medium & Large) | Chairman | Member Secretary |
| Green(Micro, Small, Medium & | Member Secretary | Member Secretary |
| Large) | | |

6. DOCUMENTS TO BE ENCLOSED

6.1 FOR CONSENT TO ESTABLISH

- 1. Site plan along with photograph showing the distance of (not applicable if the industry is to be located in PIPDIC/Industrial estate)
- 2. Nearest residential area and water body from the proposed site (applicable for Orange and Red category).
- 3. List of Partner/ Directors (names along with residential address) and telephone number.
- 4. Lay Out plan showing the location of the:
- 5. Vents/ Stacks/ Chimney and emission points with Nos.
- 6. Drainage / pipeline and final disposal point for liquid effluent
- 7. Solid waste collection/ storage/ disposal facility
- 8. Total available open land in the industrial premises for Green Belt Development, landscape viz. garden etc. (in sq.mts)
- 9. Building plans with machinery details drawn by competent person.
- 10. Total built up area
- 11. Project report along with details of manufacturing process, with process flow diagram and all chemical equations (stochiometic equation) and sources of emission, effluent and hazards / solid waste.
- 12. Break-up of water uses and water balance (process consumption, domestic usage, canteen usage, gardening usage, Boiler usage, other uses as applicable)
- 13. Details of Effluent / Sewage Treatment Plant along with flow diagram.
- 14. Type of Boiler, Fuel used with Quantity.
- 15. Details of air pollution control measures: stack/ chimney wise for boiler and process emission.
- 16. Details of DG set if any
- 17. List of raw material with quantity per day MTD/ Per month (MT/M)
- 18. List of product/by-product with quantity per day MTD/ Per month (MT/M)
- 19. Material Safety Data Sheet in case of chemical industries.
- 20. For ground water with drawal, Puducherry ground water authority permission.
- 21. Letter of membership of common Bio medical waste treatment facility (CBMWTF) (for Health care facilities, Pharmaceutical units).
- 22. Statement of Gross Fixed Asset certified by Auditor (Auditor Certificate)

6.2 FOR CONSENT TO OPERATE / RENEWAL

- 1. Break-up of water uses and water balance. (process consumption, domestic usage, canteen usage, gardening usage, Boiler usage, other uses).
- 2. Details of manufacturing process, with process flow diagram and all chemical equations (stoichiometric equation).
- 3. Environmental statement (form-V).
- 4. Details of air pollution control measures: stack / chimney wise for flue gas and process emission.
- 5. Boiler, Steam generating certificate indicating steam generation and consumption of coal tons per day duly certified by office of boiler inspector (in case of IBR Boiler).

- 6. List of raw material with quantity per month (MT/M).
- 7. List of product/by-product with quantity per month (MT/M).
- 8. MSDS in case of chemical industries
- 9. For ground water intake, Puducherry ground water authority permission
- 10. Details of HW as per 2016 amended rules or for all categories with Quantity, for Reception (Reprocessor/ Re-cycler), Generation, Collection, Storage, Treatment (Details of Method) and Disposal (Details of Method).(if applicable).
- 11. Details of step taken by the applicant for reduction and prevention in the waste generated or for recycling or reuse (Copy of under taking for the same).
- 12. Third party analysis report of waste water analysis, source sampling and ambient air quality analysis by NABL, MoEF accredited laboratory (in case of consent renewal).
- 13. Food and Drugs endorsement copy (in case of Pharmaceutical industry).
- 14. PCZMA authorization in case of the unit fall under the CRZ regulation.
- 15. Environmental Clearance from MoEF or SEIAA (for projects requiring Environmental Clearance).

7. FEE STRUCTURE FOR AIR & WATER CONSENT ORDER

7.1 AIR CONSENT FEE

| Investment in Rs. | Revised Fees (in Rs.) | | |
|---------------------|--|---|---|
| | Green | Orange | Red |
| Up to 5 Lakhs | 1000 | 2000 | 4000 |
| 5 to 20 lakhs | 2000 | 4000 | 8000 |
| 20 lakhs to 1 Crore | 4000 | 8000 | 12000 |
| 1 to 5 Crore | 10000 | 12000 | 16000 |
| 5 to 20 Crore | 14000 | 16000 | 20000 |
| 20 to 50 Crore | 16000 | 24000 | 30000 |
| 50 to 100 Crore | 18000 | 32000 | 40000 |
| Above 100 Crores | 20000 + | 40000 + | 50000 + |
| | Rs.10,000/- peradditional 100 Crores | Rs. 10,000/- peradditional 100 crores | Rs. 10,000/- peradditional 100 Crores |

The revision of fees will take effect from 01.01.2015.

7.2. WATER CONSENT FEE

| Water consumption(in KLD) | Existing | Revised |
|----------------------------|----------|------------------------------|
| Upto 5 | 500 | 1000 |
| 5-10 | 1000 | 3000 |
| 10-50 | 1800 | 6000 |
| 50 - 100 | 2400 | 9000 |
| 100 - 500 | 3600 | As per slabs indicated below |
| 100 - 250 | - | 12000 |
| 250-500 | - | 15000 |
| 500 - 750 | - | 18000 |
| 750 - 1000 | - | 21000 |
| Above 1000 | - | 24000 + Rs. 3000 forevery |
| | | 100 KLD |

The revision of fees will take effect from 01.01.2015.

8. TIMELINE FOR APPROVAL

| SI. NO. | CLEARANCE | TIME LIMIT |
|---------|--|----------------|
| 1. | Consent to Establish/NOC from pollution angle for all Category of Industries | 45 Days |
| 2. | Consent to Operate and Renewal for all Green Category Industries | 30 Days |
| 3. | Consent to Operate and Renewal for all Orange Category Industries | 45 Days |
| 4. | Consent to Operate and Renewal for all Red Category Industries | 45 Days |
| 5. | Auto Renewal of Consent to Establish and Consent to Operate | 15 Days |
| 6. | Authorization/Registration under Hazardous Waste Rules, Bio-Medical Waste Rules,Municipal Solid Waste Rules, E-Waste Rules, Plastic Rules and Batteries rules | 45 Days |