

MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

(IA DIVISION-Industrial Projects - 2)

**AGENDA FOR 8th EXPERT APPRAISAL COMMITTEE (INDUSTRY-2) MEETING
TO BE HELD ON 31 May, 2019**

AGENDA

Venue: 10:30 A.M, Indus Hall, Ground Floor, Jal Wing, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-3.

Please Check MoEF&CC Website at parivesh.nic.in for details and updates

Meeting Date:31 May 2019

| CONSIDERATION/RECONSIDERATION OF ENVIRONMENTAL CLEARANCE | | | | | |
|---|--|--------------|-----------------|---------------|-----------------------|
| S.No | Proposal | | | | |
| (1) | Grain based Distillery (2x45 KLPD) and Co Generation Power Plant (2x3 MW) and IMFL/IMIL bottling (2x8000 cases/day) at Survey No. 244,249 ton 251, 253 to 262, 295 to 298,300 to 302, 314,317,319,322,32 | | | | |
| | State of the project | | | | |
| | S. No. | State | District | Tehsil | Village |
| | NIL | | | | |
| | [IA/OR/IND2/69696/2014 , J-11011/298/2014-IA-II (I)] | | | | |
| (2) | Setting up of Tecnical Grade Pesticide Unit by M/s Central Insecticide and Fertilizers | | | | |
| | State of the project | | | | |
| | S. No. | State | District | Tehsil | Village |
| | NIL | | | | |
| | [IA/RJ/IND2/95983/2015 , J-11011/8/2016-IA-II(I)] | | | | |
| (3) | Privilege Industries Limited | | | | |
| | S. No. | State | District | Tehsil | Village |
| | (1.) | Assam | Tinsukia | Doom Dooma | Baghjan, Dighaltarang |
| | (2.) | Maharashtra | Yavatmal | Kelapur | Chanaka |
| | (3.) | Telangana | Adilabad | Tamsi | Korata |
| [IA/MH/IND2/97531/2010 , J-11011/381/2007-IA-II (I)] | | | | | |
| (4) | The Andhra Sugars Ltd (Chemicals and Fertilizers Division) | | | | |
| | State of the project | | | | |
| | S. No. | State | District | Tehsil | Village |

| | | | | | |
|-----|---|--------------|-----------------|---------------|----------------|
| | NIL | | | | |
| | [IA/AP/IND2/97871/2017 , J-11011/83/2017-IA-II (I)] | | | | |
| (5) | Exploratory drilling of three wells in Badarpur ML and Cachar District ML, Assam | | | | |
| | S. No. | State | District | Tehsil | Village |
| | (1.) | Assam | Cachar | Katigora | |
| | (2.) | Assam | Hailakandi | Algapur | |
| | [IA/AS/IND2/56473/2016 , J-11011/172/2016- IA II(I)] | | | | |
| (6) | Expansion of Fertilizer plant at Plot NO. 96, SectorA, Sirgitti Industrial Area, Tehsil Bilha, District Bilaspur, Chhattisgarh by M/s BEC Fertilizers | | | | |
| | S. No. | State | District | Tehsil | Village |
| | (1.) | Chhattisgarh | Bilaspur | Bilaspur | |
| | (2.) | Chhattisgarh | Bilaspur | Bilha | |
| | [IA/CG/IND2/27614/2015 , J-11011/154/2015-IA-II(I)] | | | | |
| (7) | Nebula Health Care | | | | |
| | State of the project | | | | |
| | S. No. | State | District | Tehsil | Village |
| | NIL | | | | |
| | [IA/GJ/IND2/88808/2017 , IA/GJ/IND2/63782/2017] | | | | |
| (8) | State of the project | | | | |
| | S. No. | State | District | Tehsil | Village |
| | Proposed plant of pesticide technical & pesticide intermediates products at Plot No.43/1, GIDC Dahej, Taluka Vagra, District Bharuch (Gujarat) by M/s Tagros Chemical India Ltd - For Environmental Clearance Reg | | | | |
| | [IA/GJ/IND2/70565/2017, IA-J-11011/521/2017-IA-II(I)] | | | | |

CONSIDERATION/RECONSIDERATION OF ENVIRONMENTAL CLEARANCE(Extension/Amendment/Corrigendum)

| S.No | Proposal | | | | |
|-------------|---|--------------|-----------------|---------------|----------------|
| (1) | J-11011/53/2008-IA-II(I) | | | | |
| | State of the project | | | | |
| | S. No. | State | District | Tehsil | Village |
| | NIL | | | | |
| | [IA/UP/IND2/99751/2008 , J-11011-53-2008-IA-II(I)] | | | | |
| (2) | Expansion of Refinery by Debottlenecking (6 MMTPA to 7.8 MMTPA crude Processing) at | | | | |

| | | | | | |
|-----|---|--------------|-----------------|---------------|----------------|
| | village Agasode, Tehsil Bina, District Sagar , Madhya Pradesh by M/s Bharat Oman Refineries Limited (BORL) | | | | |
| | State of the project | | | | |
| | S. No. | State | District | Tehsil | Village |
| | NIL | | | | |
| | [IA/MP/IND2/62848/2015 , J-11011/135/2013/IA II (I)] | | | | |
| (3) | Siflon Drugs Pvt. Ltd | | | | |
| | State of the project | | | | |
| | S. No. | State | District | Tehsil | Village |
| | NIL | | | | |
| | [IA/AP/IND2/98331/2012 , J-11011/246/2010-IA.II (I)] | | | | |
| (4) | Expansion of existing ethylene capacity with new product diversification at Tehsil Sutahata -1, Haldia, District East Medinipur, West Bengal by M/S Haldia Petrochemicals Limited | | | | |
| | S. No. | State | District | Tehsil | Village |
| | (1.) | West Bengal | East Medinipur | Sutahata - I | |
| | [IA/WB/IND2/67219/2016 , IA/WB/IND2/54367/2016] | | | | |
| (5) | Requirement of Environment clearance for stand-alone ammonia plant at Talaja MIDC, Maharashtra in respect of M/s Performance Chemiserve Pvt Ltd - Clarification of EC reg. | | | | |

Discussion on any other item with permission of the Chair.

- Note:-**
- (a) Information in respect of the proposals for Environmental clearance listed in the above to be submitted as per Annexure A.
 - (b) Information in respect of the project for amendment/corrigendum in ToR/EC listed in the above agenda item to be submitted in the word format (by E-mail) as per the proforma Annexure-II
 - (c) Video conferencing facility is proposed to be introduced for appraisal of proposals listed above. To begin with, this facility shall be available to the projects in the state of Gujarat for the meeting during 30-31 May, 2019. In case the project proponent wants to avail the facility, prior intimation shall be given to the Ministry at least 7 days in advance to facilitate the needful.

The project proposals, as mentioned in the Agenda for 8th meeting of the Expert Appraisal Committee for Industry-2 to be held on 30-31 May, 2019 will be considered for appraisal. In this context, the followings may be noted:-

2. The project proponents applied their on-line application should submit the Form-1, feasibility report for TOR along with other requisite documents in original, duly signed by the company authorized signatory for Environmental Clearance, well in advance before meeting to Ministry's project section or utmost at the time of presentation, **without which the proposal will not be considered.**

3. For the purpose, documents such as Form-1, Pre-feasibility report, approval from concerned department/states, compliance of existing EC, Environment Impact Assessment Report, public hearing report, queries subsequently raised by the Ministry, if any, and your para-wise comments thereto etc., in accordance with Environment Impact Assessment Notification, 2006 are required to be forwarded to the Chairman/Members of the Expert Appraisal Committee (Industry-2) including details of the court matters/Orders of the Court pertaining to the project if any. Accordingly, I request you **to forward a copy of each of these documents - Soft Copies to the Chairman/members of the Expert Appraisal Committee, at least 6 days before the meeting.** List of Committee Members is at Annexure

4. All the documents including the hard copy of the presentation material should be legible and printed on both sides on ordinary paper. In case the members of the **Expert Appraisal Committee do not receive the proposals by, the Committee will not consider the project.**

5. **The Project Proponent or his or her authorized representative /consultant should avoid delivery of documents by hand and seeking meeting with Chairman/Members. Members are also requested to discourage/ avoid the meeting with the PP/ consultants.**

6. Further, it is requested that the project proponent or his/her authorized representative should attend the presentation meeting of EAC. They may also depute senior officers from the company (**preferably not more than two representatives**) who can make a presentation on their behalf on the salient features of the project, the related environmental issues, proposed Environmental Management Plan and also respond to the queries/suggestions of the Committee.

7. Any changes/modification with respect to the Agenda, Venue etc., would be indicated in Ministry's website. You are also requested to keep track of the status of your project from the Ministry/s Website i.e., www.envfor.nic.in-www.envclearance.nic.in/ <https://parivesh.nic.in/>

8. Kindly send a **brief write up/ Executive Summary of 1-2 pages (in Word Format only)** as per following format (Annexure A) to the EAC secretariat:

9. **Information should be sent in word format only on following e-mails including Members of the EAC:**

1. sk.smree66@nic.in
2. saurabh.upadhyay85@gov.in
3. nobi.ep@nic.in

sd/
S. K. Srivastava
Scientist E

Subject:- **Environmental Clearance/ToR- reg.**
[Proposal NO....., F.NO.....]

The Project Proponent and the accredited Consultant M/s., made a detailed presentation on the salient features of the project and informed that:

- i. The proposal is for environmental clearance/ToR to the project at by M/s.
- ii. The project proposal was considered by the Expert Appraisal Committee (Industry-2) in its.....th meeting held during and recommended Terms of References (ToRs) for the Project. The ToR has been issued by Ministry vide letter No.J.....; dated(**In case of EC Proposal**)
- iii. All are listed at S.N. of Schedule of Environment Impact Assessment (EIA) Notification under category 'A' and are appraised at Central Level by Expert Appraisal Committee (EAC).
- iv. Ministry had issued EC earlier vide letter no.; dated to the existing project... infavour of M/s.(**in Expansion case/if applicable**).
- v. Existing land area is m^2 .,additional m^2 land will be used for proposed expansion.
- vi. Industry has already developed / will develop greenbelt in an area of 33 % i.e., m^2 out of total area of the project.
- vii. The estimated project cost is Rs..... including existing investment of Rs..... crores. Total capital cost earmarked towards environmental pollution control measures is Rs..... and the Recurring cost (operation and maintenance) will be about Rs..... per annum.
- viii. Total Employment will be persons as direct & persons indirect after expansion. Industry proposes to allocate Rs..... @ of 5/2.5 % towards Corporate Social Responsibility.
- ix. There are national parks, wildlife sanctuaries, Biosphere Reserves, Tiger/Elephant Reserves, Wildlife Corridors etc. within 10 km distance from the project site. River/ water body..... is flowing at a distance ofin.....direction.
- x. Ambient air quality monitoring was carried out at locations during to and the baseline data indicates the ranges of concentrations as: PM10 (...-..... $\mu\text{g}/\text{m}^3$), PM2.5 (...-..... $\mu\text{g}/\text{m}^3$), SO₂ (...-..... $\mu\text{g}/\text{m}^3$) and NO₂ (...-..... $\mu\text{g}/\text{m}^3$). AAQ modeling study for point source emissions indicates that the maximum incremental GLCs after the proposed project would be $\mu\text{g}/\text{m}^3$, $\mu\text{g}/\text{m}^3$ and $\mu\text{g}/\text{m}^3$ with respect to PM₁₀, SO_xandNO_x. The resultant concentrations are within the National Ambient Air Quality Standards

(NAAQS).(In case of EC Proposal)

- xi. Total water requirement is m³/day of which fresh water requirement ofm³/day will be met from
- xii. Effluent of quantity will be treated through..... . The plant will be based on Zero Liquid discharge system **(if applicable)**.
- xiii. Power requirement after expansion will be including existing KVA and will be met from State power distribution corporation limited (...SPDCL). Existing unit has DG sets ofcapacity, additionally DG sets are used as standby during power failure. Stack (height.....)will be provided as per CPCB norms to the proposed DG sets.
- xiv. Existing unit has TPH fired boiler. Additionally -----TPH ----fired boiler will be installed. Multi cyclone separator/ bag filter with a stack of height of m will be installed for controlling the particulate emissions within the statutory limit of 115 mg/Nm³ for the proposed boilers..
- xv. Details of Process emissions generation and its management.....
- xvi. Details of Solid waste/ Hazardous waste generation and its management.....
- xvii. Public Hearing for the proposed project has been conducted by the State Pollution Control Board onThe main issues raised during the public hearing are related to.....
- xviii. Details of Certified compliance report submitted by RO, MoEF&CC. **(In case of expansion Proposal)**.
- xix. Status of Litigation Pending against the proposal, if any.
- xx. The details of products and capacity as under:

| S. No | Product Details | Existing Quantity | Proposed Quantity | Total Quantity |
|-------|-----------------|-------------------|-------------------|----------------|
| | | | | |
| | | | | |
| | Total | --- | -- | --- |

Annexure-II

The proposal is for amendment in the **Terms of Reference/Environmental Clearance** granted by the Ministry vide letter dated.....for the project.....located at.....in favour of M/s

2. The project proponent has requested for amendment in the ToR/EC with the details are as under;

| S.No. | Para of ToR/EC issued by MoEF&CC | Details as per the ToR/EC | To be revised/ read as | Justification/ reasons |
|--------------|---|----------------------------------|-------------------------------|-------------------------------|
| 1. | | | | |
| 2. | | | | |
| 3. | | | | |

LIST OF EXPERT APPRAISAL COMMITTEE (Industrial Projects - 2)

| S.No | Name and address | Designation |
|-------------|--|---------------------|
| (1) | Dr. J. P. Gupta A- 1/2 Panchsheel Enclave, New Delhi- 110070 E-mail: jpglobalconsultinggroup@gmail.com | Chairman |
| (2) | Sh. R. K. Singh 301, Tulsi Meadows Building, St. Anthony's Road, Near Uttam Society, Chembur, Mumbai-400071, Maharashtra E-mail: rksingh7854@gmail.com | Member |
| (3) | Dr. Ajay Gairola 123 Thomsan Marg IIT, Roorkee campus E-mail: garryfce@iitr.ernet.in | Member |
| (4) | Ms. Saloni Goel B-701,CSI Towers, Vipin Khand, Gomti Nagar, Lucknow- 226010 E-mail sgoel.eac@gmail.com | Member |
| (5) | Sh. Y.V. Rami Reddy Professor of Chemistry, Department of Chemistry, Venkateswara University, Tirupati, Andhra Pradesh dryvrsvu@gmail.com | Member |
| (6) | Dr Tudi Indrasen Reddy 102, MVR Residency, Sri Laxminagar Colony, Mansoorabad Road, L B Nagar, Hyderabad dr.itreddy@gmail.com | Member |
| (7) | Shri Narendra Surana Surana Solar Pvt Ltd, 5th Floor, Surya Tower, Sardar Patel Road, Secunderabad - 500003 (Telangana) narender@surana.com | Member |
| (8) | Dr J S Sharma C-83, 3rd Shisham Street, Gama-I, Greater Noida-201310, Gautam Budh Nagar (Uttar Pradesh) sharmajswarup@hotmail.com | Member |
| (9) | Shri S C Mann H.No. 544, Sector 12, A, Panchkula (Haryana) satishchandermann@yahoo.com | Member |
| (10) | Shri Ashok Agarwal Shri Ashok Agarwal 405, Sector-31, Gurugram, Haryana ashokagrawal@vaishivf.com | member |
| (11) | Dr T K Joshi B/22, New Krishna Park, New Delhi -18 E-mail: kantjoshi@gmail.com | Member |
| (12) | Sh. S K Srivastava Indira Paryavaran Bhawan, MoEF&CC, 3rd Floor, Vayu Wing Jor Bag Road, New Delhi-110003 sk.smree66@nic.in | Member Secretary |