

**AGENDA FOR 35<sup>th</sup> EXPERT APPRAISAL COMMITTEE (INDUSTRY-2) MEETING TO BE HELD DURING 27-28 March 2018**

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

**Time: 10:30 AM**

**35.1 Opening Remarks by the Chairman**

**35.2 Confirmation of the Minutes of the 34<sup>th</sup> Meeting of the EAC (Industry-2) held during 26-28 February 2018 at Indira Paryavaran Bhawan, New Delhi.**

**27<sup>th</sup> March 2018 (Day 1)**

**35.3. Environmental Clearance**

35.3.1 Proposed expansion of Synthetic Organic Chemicals and Coal based power plant (76 MW) at Survey No.51/1, 2A, 2B, 2C1, 2C2, 2C3, 56/1, 58/1, 59/1, 60, 62/3/2D2, 2C1/A2, 2C1/A3, 2C2/C, 2G/1, 2E, 2F, 1A, 1B, 62A, 62 B, 63, 64, 70/C2, 72/P, Village Gondiparla, Mandal and District Kurnool, Andhra Pradesh by M/s Sree Rayalaseema Alkalies and Allied Chemicals Limited- For Environmental Clearance Reg  
[IA/AP/IND2/50625/2016, J-11011/84/2016- IA II(I)]

35.3.2 Expansion of existing few products & also plans to add new products at the existing site viz Pesticides, Herbicides, Fungicides and Intermediates at Plot No. 415, GIDC Industrial Estate Panoli, Dist. Bharuch, Gujarat by M/s Mega Innovative Crops Pvt. Ltd. - For Environmental Clearance Reg  
[IA/GJ/IND2/61950/2017, IA-J-11011/48/2017-IA-II]

35.3.3 Hindustan Petroleum Corporation Ltd., (Proposed expansion Capacity: 3 X 350 MT Mounded Storage Vessels) Total Site Area:- 33.00 Acres, Panapur & Kubeya, Tehsil - Harsidhi, District- East Champaran, State- Bihar- For Environmental Clearance Reg  
[IA/BR/IND2/71618/2016, SIA/BR/IND2/17861/2016]

35.3.4 Adhesives (chemical) manufacturing unit for captive consumption at village Bhadreshwar, Tehsil Mundra District Kutch, Gujarat by M/s Hindustan Adhesives Limited - For Environmental Clearance Reg  
[IA/GJ/IND2/72011/2018, IA-J-11011/205/2017-IA-II(I)]

35.3.5 Expansion and modification of Molasses Based Distillery Plant from 60 KLPD to 70 KLPD through process modification in its existing Distillery Plant at Bagalkot, Karnataka by M/s Siddapur Distilleries Limited - For Environmental Clearance Reg  
[IA/KA/IND2/61585/2017, IA-J-11011/10/2017-IA-II(I)]

- 35.3.6 Expansion of Synthetics Filaments Yarns (i.e, Partially Oriented Yarn , Polyester Filament Yarn,(POY) Textured Yarn and Twisted Yarn ) having 255 MT/Day”at Survey no.255/1/16 & 255/1/17P, B/h IPCA Labs, Industrial Zone, Village- Athal, Naroli, U.T. of Dadra and Nagar Haveli by M/s Geelon Industries Pvt. Ltd- For Environmental Clearance Reg  
[IA/DN/IND2/31527/2015 J-11011/286/2015-IA II (I)]
- 35.3.7 Proposed expansion of Synthetic Organic Chemicals and Coal based power plant at Survey No. 13/A1, 16, 17, 23, 67, 68, 69, 70/A, A2, Village Gondiparla, Mandal and District Kurnool, Andhra Pradesh by M/s Sree Rayalaseema Hi-Strength Hypo Limited- For Environmental Clearance Reg  
[IA/AP/IND2/50587/2016, J-11011/82/2016- IA II(I)]
- 35.3.8 Manufacturing of Synthetic Organic Dyes at Plot No 1 & 13, Sikandar Market Opp. Chandola Talav Petrol Pump, Danilimbda, Ahemadabd by M/S. F I Dye Chem - For Environmental Clearance Reg  
[IA/GJ/IND2/59635/2016, J- 11011/326/2016-IA.II(I)]
- 35.3.9 Proposal for manufacture pesticides and its intermediate at Plot No. SPM-29, Sterling SEZ & Infrastructure Ltd. At & Po: Sarod-392180, Tal: Jambusar, District: Bharuch M/s. PI Industries Limited (Unit II)- For Environmental Clearance Reg  
[IA/GJ/IND2/61491/2017, IA-J-11011/6/2017-IA-II(I)]
- 35.3.10 Proposed Expansion of Existing Pesticide (Technical) Project 2940 MT/Annum to 260 MT/Annum Located at 2KM Stone, Madina-Mokhra Road, Village –Mokhra, Tehsil-Meham, District Rohtak-124022 (Haryana) by M/s Bharat Rasayan Limited - For reconsideration of Environmental Clearance Reg  
[IA/HR/IND2/31067/2015, J-11011/253/2015-IA II (I)]

**28<sup>th</sup> March 2018 (Day 2)**

- 35.3.11 Expansion of Active Pharmaceuticals Ingredients (APIs) with R&D Facility at S. Nos. 165/A, 165/AA & 165/E, Gummadidala (V & M), District Sangareddy (Telangana) by M/s Harika Drugs Pvt Ltd - For Environmental Clearance Reg  
[IA/TG/IND2/66988/2017, IA-J-11011/398/2017-IA-II(I)]
- 35.3.12 Expansion of specialty chemicals in premises at plot no. 409/b/2, GIDC Industrial Estate, Panoli, Taluka Ankleshwar, District Bharuch (Gujarat) by M/s Pragna Life Science Pvt. Ltd - For Environmental Clearance Reg  
[IA/GJ/IND2/63992/2017, IA-J-11011/188/2017-IA-II(I)]
- 35.3.13 Proposal for establish petroleum storage terminal and LPG plant at NH-28A, Chhapra Bahas, Motihari, East Champaran (Motihari), Bihar by M/s Indian Oil Corporation Ltd -For Environmental Clearance reg.  
[IA/BR/IND2/73423/2017, IA-J-11011/112/2018-IA-II(I)]

**35.4 Any Other**

34.4.1 Mumbai-Manglya pipeline extension project to Piyala/Bijwasan by M/s Bharat Petroleum Corporation Limited - For amendment in Environmental Clearance reg [IA/UP/IND2/67185/2005 J-11011/1/2005-1AII(I) ]

34.4.2 Expansion of Viscose Staple Fibre (1,27,750 to 2,55,500 TPA), Sulphuric Acid (1,38,700 to 2,19,000 TPA), Carbon-Disulphide (54,750 to 65,700 TPA) along with Proposed Solvent Spun Cellulosic Fibre (or Excel Fibre) (36,500 TPA) and Captive Power Plant (55 MW) at Plot No. 1, GIDC Industrial Area, Vilayat, Tehsil: Vagra, District: Bharuch (Gujarat) by M/s. Grasim Industries Ltd. (Grasim Cellulosic Division) - For amendment in Environmental Clearance reg [IA/GJ/IND2/58913/2016, J- 11011/321/2016-IA.II(I)]

34.4.3 Bulk Drugs Manufacturing Unit (2684.4 MTPA) at Village Ranu, Tehsil Padra, District Vadodara, Gujarat by M/s IPCA Laboratories Limited – For amendment in Environmental Clearance reg. [IA/GJ/IND2/73097/2013, J-11011/353/2010-IA-II(I)]

**35.5 Any other discussion**

35.5.1 Addition of Kerosene Hydro Desulphurisation section and associated storage facilities in ongoing Debottlenecking project of Bina refinery at Village Agasod Distt Sagar (Madhya Pradesh) by M/s Bharat Oman Refineries Limited. For consideration of ToR reg [IA/MP/IND2/73451/2018, IA-J-11011/95/2018-IA-II(I)]

**Note:- 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) only as per the format given at Annexure-III**

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## Annexure-I

The project proposals, as mentioned in the Agenda for 35<sup>th</sup> meeting of the Expert Appraisal Committee for Industry-2 to be held on 27-28 March, 2018 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 – Hard and 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-II.

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](http://www.envfor.nic.in)-[www.envclearance.nic.in](http://www.envclearance.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](mailto:sk.smree66@nic.in)
2. [saranya.p@gov.in](mailto:saranya.p@gov.in)
3. [saurabh.upadhyay85@gov.in](mailto:saurabh.upadhyay85@gov.in)
4. [nobi.ep@nic.in](mailto: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 .....<sup>th</sup> 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... ..... in favour 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 of .....in.....direction.
- x. Ambient air quality monitoring was carried out at ..... locations during ..... to ..... and the baseline data indicates the ranges of concentrations as: PM10 (...-.... $\mu g/m^3$ ), PM2.5 (...-.... $\mu g/m^3$ ), SO<sub>2</sub> (...-.... $\mu g/m^3$ ) and NO<sub>2</sub> (...-.... $\mu g/m^3$ ). AAQ modeling study for point source emissions indicates that the maximum incremental GLCs after the proposed project would be .....  $\mu g/m^3$ , .....  $\mu g/m^3$  and .....  $\mu g/m^3$  with respect to PM<sub>10</sub>, SO<sub>x</sub> and NO<sub>x</sub>. The resultant concentrations are within the National Ambient Air Quality Standards (NAAQS). **(In case of EC Proposal)**
- xi. Total water requirement is ..... m<sup>3</sup>/day of which fresh water requirement of .....m<sup>3</sup>/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 of .....capacity, 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/Nm<sup>3</sup> 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 on .....The 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
	<b>Total</b>	---	--	---

**Annexure-III**

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;

<b>S.No.</b>	<b>Para of ToR/EC issued by MoEF&amp;CC</b>	<b>Details as per the ToR/EC</b>	<b>To be revised/ read as</b>	<b>Justification/ reasons</b>
1.				
2.				
3.				

## Annexure-II

### List of the Chairman and Members of the Expert Appraisal Committee (EAC) for Industry-2.

Sr. No.	Name and Address	
1.	<b><u>Dr. J. P. Gupta</u></b> A- 1/2 Panchsheel Enclave, New Delhi- 110070 E-mail: <a href="mailto:jpglobalconsultinggroup@gmail.com">jpglobalconsultinggroup@gmail.com</a>	Chairman
2.	<b><u>Sh. R. K. Singh</u></b> 301, Tulsi Meadows Building, St. Anthony's Road, Near Uttam Society, Chembur, Mumbai-400071, Maharashtra E-mail: <a href="mailto:rsingh7854@gmail.com">rsingh7854@gmail.com</a>	Member
3.	<b><u>Dr. Ahmed Kamal</u></b> 8-2-619, Road no.11, Banjara Hills, Hyderabad 500034. E-mail: <a href="mailto:ahmedkamal@iict.res.in">ahmedkamal@iict.res.in</a>	Member
4.	<b><u>Prof. J.R. Mudakavi</u></b> 1128, Adarsha Layout, West of Chord Road, III Stage, I Block, Basaveshwar Nagar, Bangalore- 560079 E-mail: <a href="mailto:mudakavijr@gmail.com">mudakavijr@gmail.com</a>	Member
5.	<b><u>Dr. Ajay Gairola</u></b> 123 Thomsan Marg IIT, Roorkee campus E-mail: <a href="mailto:garryfce@iitr.ernet.in">garryfce@iitr.ernet.in</a>	Member
6.	<b><u>Dr. N. Nandini</u></b> Reader Quarters 7, Jnanabharthi campus, Bangalore University E-mail: <a href="mailto:nandini.sai@rediffmail.com">nandini.sai@rediffmail.com</a>	Member
7.	<b><u>Prof. (Dr.) H.R. V Reddy</u></b> Director of Research, Karnataka Veterinary Animal & Fisheries Sciences University, College of Fisheries Campus, Kankanady, Mangalore- 575002 E-mail: <a href="mailto:hvrreddy@yahoo.co.in">hvrreddy@yahoo.co.in</a> , <a href="mailto:drkvafsu@gmail.com">drkvafsu@gmail.com</a>	Member
8.	<b><u>Dr. Shashank Shekhar</u></b> 378 (First Floor), Sector-5, Vaishali, Ghaziabad, Uttar Pradesh E-mail: <a href="mailto:shashankshekhar01@gmail.com">shashankshekhar01@gmail.com</a>	Member
9.	<b><u>Ms. Saloni Goel</u></b> B-701, CSI Towers, Vipin Khand, Gomti Nagar, Lucknow-226010E-mail: <a href="mailto:sgoel.eac@gmail.com">sgoel.eac@gmail.com</a>	Member
10.	<b><u>Shri Suhas Ramchandra Pharande</u></b> Ajinkyatara, Kala Nagar, Gangapur Road, Nashik- 422002 E-mail: <a href="mailto:s_pharande@yahoo.com">s_pharande@yahoo.com</a>	Member
11.	<b><u>Shri G. C. Pati</u></b> Member (TT&WQ) Central Ground Water Board, Bhujal Bhawa, NH-IV, Faridabad-121001E-mail: <a href="mailto:gcpati-cgwb@nic.in">gcpati-cgwb@nic.in</a>	Member
12.	<b><u>Shri Sanjay Bist</u></b> Scientist- D Indian Meteorological Department, Mausam Bhawan, Lodhi Road, New Delhi- 110003 E-mail: <a href="mailto:sanjay.bist@imd.gov.in">sanjay.bist@imd.gov.in</a>	Member
13.	<b><u>Sh. Paritosh Kumar</u></b> Additional Director, Central Pollution Control Board, New Delhi Email: <a href="mailto:45pkumar@gmail.com">45pkumar@gmail.com</a>	Member
14.	<b><u>Prof. (Dr.) Y.V. Rami Reddy</u></b> Dept. of Chemistry, S V University, Tirupati Andhra Pradesh E-mail: <a href="mailto:dryvrsvu@gmail.com">dryvrsvu@gmail.com</a>	Member
15.	<b><u>Shri S.K. Srivastava</u></b> Room No.V302, Vayu Wing, 3 <sup>rd</sup> Floor, MoEF&CC, Joar Bagh Road, New Delhi-110003 E-mail: <a href="mailto:sk.smree66@nic.in">sk.smree66@nic.in</a> Tele: 01124695391	Member Secretary

