## **MAHARASHTRA POLLUTION CONTROL BOARD**



Minutes of 4<sup>th</sup> Consent Appraisal Committee Meeting of 2017-2018 held on 23.08.2017 at 3.00 p.m at MHADA Office, Grihanirman Bhavan, Kalanagar, Bandra (East), Mumbai, Maharashtra 400051.

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The Consent Appraisal Committee meeting of the Board was held on 23.08.2017. Following members of the Consent Appraisal Committee were present:

1. Shri Milind Mhaiskar, Chairman Vice President & CEO, MHADA and Chairperson, MPCB, Mumbai. 2. Dr. P. Anbalagan Member Member Secretary, MPC Board, Mumbai 3. Shri. P. Y. Neve, Member Technical Advisor, MIDC, Mumbai 4. Shri Tuhin Banerjee Member Scientist Fellow, NEERI 5. Shri. P. K. Mirashe Member Convener Assistant Secretary (Technical), MPC Board, Mumbai Additional Chief Secretary, Home (Transport) Dept., Mumbai could not attend the meeting. Leave of absence was granted to them.

Following Officer of MPCB were present for the meeting:

- 1. Shri. V. M. Motghare, JD (APC), Mumbai, Special Invitee
- 2. Shri Y. B. Sontakke, JD (WPC), Mumbai, Special Invitee

4<sup>th</sup> CAC meeting of 2017-18 (CtoE & 1<sup>st</sup> CtoO cases Booklet No. 5) dated 23.08.2017

Sr. No.	Application Unique Number	Industry Name & Address	Decision on grant of consent	Consent granted upto	Remarks/Discussion
1	0000007229	ASIAN INSTITUTE OF MEDICAL SCIENCES PVT. LTD. PLOT NO. P- 72, M.I.D.C., MILAP NAGAR, DOMBIVLI(E) DOMBIVLI, M.I.D.C., KALYAN	NOT APPROVED Combined consent to operate and BMW authorization		Committee noted that presently hospital is in operation for 100 beds, whereas they have obtained BNH registration for 250 Beds. It is also noted that the construction work is progress for 250 Beds. HCE has not submitted the details of STP and ETP including EC applicability. In view of above, it was decided to defer the case and resubmit in next CAC along with above information.
2	000009749	Hindustan Petroleum Corporation Limited, CTS No. 382, 382/1 to 382/66 North of HPCL Mumbai Refinery and east of B.D. Patil Marg, Chembur Kurla	NOT APPROVED Consent to Establish		<ul> <li>The Application of HPCL, Mumbai Refinery, for consent to establish of its MR-II Tankage project was discussed in CAC meeting held on 24.01.2017 and it was decided to get the VOCs emissions verified by NEERI for any additional impact on the environment. Accordingly industry has carried out the study through NEERI and submitted its report with following observations:-</li> <li>1. The VOC emissions from the tanks is considerable. Measures need to be taken to control the VOC emissions.</li> <li>2. To provide a measure of protection against non-catastrophic releases due to corrosion, faulty weld joints or flaws in the bottom material needs to install a second impervious bottom to a storage tank</li> <li>3. To Equip storage tanks with overflow alarms and automatic pump shutoffs, installation of double bottoms with integrated leak detection systems on tanks.</li> <li>4. To Install self-sealing hose connections or implement line draining procedures.</li> <li>5. Implant procedures to ensure that arms are not operated until inserted fully into the container to avoid splashing where top loading are used.</li> </ul>

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					The Committee deliberated the issue of VOC emissions in Mahul, Ambapada Chembur area and noted the NEERI's findings it was decided to issue SCN for refusal with stopwork direction.
3	000008882	Yashwant Dharmarth Rugnalaya kodoli, 1241A Kodoli Panhala, Dist. Kolhapur	APPROVED Combined consent to operate and BMW authorization		<ul> <li>It was decided to grant Renewal of Combined Consent to Operate and BMW Authorization (CCA) under RED category for Health Care Establishment having 224 beds on Total Construction BUA (FSI + Non-FSI) of 12561.90 sq.m. of Hospital &amp; College bldg. by imposing Standard conditions with BG regime and following specific conditions:</li> <li>(1) PP shall provide OWC within 4 months time period.</li> <li>Combined Consent to Operate and renewal of BMW authorization shall be issued after submission of:</li> <li>(a) Requisite consent and authorization fees if any and</li> <li>(b) Latest Occupancy Certificate from competent authority.</li> <li>(c) PP shall submit undertaking that they have not carried out any expansion of Hospital after 07.07.2004 and Details of EC if obtained.</li> </ul>
4	0000010584	Seth G.S Medical College and K.E.M Hospital7/74 Parel NA	NOT APPROVED Combined consent to operate and BMW authorization		Committee noted that the PP has applied for grant of combined Consent to Operate and BMW Authorization (CCA) under RED category for Health Care Establishment having 1800 beds on Total Plot Area of 98570.21 Sq.m. and Total Construction BUA 83784.68 sqm. However not provided STP, ETP and OWC. Also, not submitted requisite consent and BMW authorization fee including BNH certificate. In view of above, it was decided to issue SCN for refusal and refer the case to Environment Dept. for guidance / clarification about applicability of EC as BUA is more than 20,000 sq.m.

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5	0000013991	JSW DHARAMTAR PORT PVT LTD Waterfront DHARAMTAR Pen	NOT APPROVED 1st Consent to Operate (Part)		The case was already discussed during CAC meeting held on 18.08.2017 minutes has been finalised.
6	0000014513	Inventys Research Company Pvt. Ltd. K-38, MIDC Butibori, Hingana, Dist. Nagpur.	APPROVED Consent to 1st operate (part) and amalgamation with existing consent to operate		<ul> <li>The Committee noted that industry has applied consent to 1st operate (part) for expansion. Industry has obtained consent to Establsh for expansion on 27.10.2014 and obtained EC on 09.03.2016. The case was discussed in CAC meeting held on 17.04.2017 and it was decided to issue SCN for refusal for 1st operate (part) due to mismatch of products in EC and consent to Establish.</li> <li>Industry vide letter dated 10.05.2017 has submitted reply and rectified product list and the revised product list is as per EC. Also submitted that they will manufacture maximum ten products at a time as per EC Conditions.</li> <li>In view of above, It was decided to grant consent to operate for expansion (part) and amalgamation with existing consent to operate with overriding effect by imposing following conditions:</li> <li>PP shall manufacture maximum 10 nos of products at a time as per EC condition.</li> <li>Industry shall comply with the condition of EC dated 09.03.2016. Consent shall be issued after verification of adequate hydraulic load at CETP, Butibori, Nagpur.</li> </ul>
7	0000015379	Oil and Natural Gas Corporation Ltd., Uran Plant Villages: Nagaon, Chanje, Mhatavli,	APPROVED Consent to establish for installation of	Commissioni ng of the unit or 5 years	The Committee noted that industry has applied for consent to establish for installation of Enhanced reactive thermal oxidiser (ERTO) for H2S removal from waste acid gas stream. The ERTP plant is provided for the purpose of removal of hazardous hydrogen sulphide (H2S) gas from the waste acid gas stream and safe venting to atmosphere. ERTP plant

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		Survey No 15 Uran Plant, ONGC Uran taluka, Dist - Raigad	Enhanced reactive thermal oxidiser for H2S removal from waste acid gas stream	whichever is earlier	involves treatment of 400,000 SCMD of acid gas containing up to 5000 ppm of H2S, on the east side of the GSU area after dismantling the old Oxazolidone residue Incinerator. ERTO is followed by alkaline scrubbing technology so that the sulphurous constituent generated after oxidation of acid gas is converted to Na <sub>2</sub> SO <sub>3</sub> Sodium Sulphite. It was also noted that the case was discussed in CAC meeting held on 24.01.2017 and It was decided to defer the case and call the industry for technical presentation before Technical Appraisal Committee. Revert back to CAC. Accordingly the proposal has been studied by TAC and as recommended by NEERI Enhanced Reactive Thermal Oxidizer (ERTO) plant suitable for and a proven technology for H2S mitigation. In view of above, It was decided to grant consent to establish for installation of enhanced reactive thermal oxidiser (ERTO) for H <sub>2</sub> S removal from waste acid gas stream by imposing conditions: 1] Industry shall not take any effective steps without obtaining EC and shall submit BG of Rs 10 lakh towards the same.
8	MPCB- CONSENT- 0000016949	Mumbai International Airport Pvt Ltd 1st floor, Terminal 1B, Santacruz East Chhatrapati Shivaji Intenational Airport, Andheri	NOT APPROVED Consent to Establish	Commissioni ng of the unit or 5 years whichever is earlier	It was decided to keep the case in abeyance and submit after obtaining legal opinion about applicability of Hon'ble High Court order dated 26.02.2016 & 29.02.2016 for the propose project about up-gradation of Air Port having BUA-10,00,00 Sq. mtrs.

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9	MPCB- CONSENT- 0000017952	Sterlite Technologies Ltd. E-1/E-2/E-3, & Gut 14, Ranjangaon, MIDC Waluj, Aurangabad	APPROVED Consent to 1st operate for expansion of power generation from existing 6 MW to 13.88 MW	31.01.2022	<ul> <li>It was decided to grant 1st operate for expansion of power generation of 7.88 MW and amalgamation with existing consent to operate by imposing following conditions:</li> <li>Industry shall submit the Board Resolution from company towards establishing CPP of 7.88 MW without obtaining consent to establish from the MPC Board thus violated the provisions of Environmental Laws and in future, they will not do such violations within one month of issue of consent and submit BG of Rs. 2 lakh towards submission of Board resolution. Consent shall be issued after receipt of requisite fees.</li> </ul>
10	MPCB- CONSENT- 0000020673	Sudarshan Chemical Ind. Ltd., 44, 44 (Part), 45, 46, 46 (Part) Dhatav Roha	APPROVED 1st consent to operate (part) and amalgamation with existing consent	31.07.2020	The case was discussed in CAC Meeting held on 17.04.2017 and kept in abeyance for seeking clarity on Western Ghat Eco sensitive Area draft notification as MIDC Dhatav is adjacent to eco-sensitive area. Accordingly the PP has submitted the reply of industry. The Committee noted the submission made by the industry that they have applied for grant of TOR to Environment Department on 27.07.2012 for the proposed expansion. The Draft Western Ghat Notification No S.O.733 (E) dated 10.03.2014 states that " Projects and activities to be prohibited or regulated in the Eco sensitive area and except those proposals which have been received by Expert Appraisal Committee or the Ministry of Environment and Forests or Sate Level Expert Appraisal Committee or State Level Environment Impact Assessment Authorities before 17.04.2013. They have submitted the proposal well before the cut-off date i.e 17.04.2013 and hence exempted from applicability of Draft Western Ghat Notification.

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					In view of above, It was decided to grant 1st consent to operate for expansion and amalgamation with existing consent with overriding effect by imposing following conditions 1] Industry shall comply with the conditions of EC dated 08.04.2015. Consent shall be granted after receipt of clarification from SEIIA regarding application date. AST to make reference to SEIIA in this regard.
11	0000017710	Hill Crest Resort & Spa Pvt. Ltd- 8/1A to 8/1C,9/2,10/1A,1 2/1 to12/7,13/1D,13/ 1C,13/3,15/4,15/ 5,6/7,10/2,10/3 Khandpe Viilage Karjat	APPROVED Amendment in existing consent to operate	31.03.2025	<ul> <li>It was decided to grant amendment in existing consent to operate for inclusion of 26 Row House, 25 Nos. Bungalows, 3 Nos. Rooms with Swimming pool on total plot area of 55,257 sqm and total construction BUA oF 17,331 sq m by imposing following conditions:</li> <li>PP shall extend/ top up the BG to form total sum of Rs. 25 lakh towards O&amp;M of pollution control system.</li> <li>PP shall achieve the treated domestic effluent standard for the parameter BOD- 10 mg/lit within 6 months' time period and shall submit BG of Rs. 10 lakhs for the same.</li> <li>The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body.</li> <li>PP shall submit Board Resolution from company Board, towards carrying out construction work without obtaining valid consent to establish from the MPC Board thus violated the provisions of Environmental Laws and in future, they will not do such violations and BG of Rs. 2 lakh towards submission of Board resolution within one month of issue of consent.</li> <li>PP shall submit BG of Rs 25 lakh for not to violate the conditions of existing consent and not to carry out any expansion without prior permission from the board.</li> </ul>

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12	0000023449	Shree Warana Sahakari Dudh Utpadak Prakriya Sangh Ltd, 1062/B/1, 924/B Tatyasaheb Kore Nagar Panhala, Warnanagar, Kolhapur	APPROVED 1 <sup>st</sup> Consent to Operate with Expansion and amalgamation with existing Consent	30.04.2020	<ul> <li>Consent shall be issued after: <ul> <li>(1) After installation of online monitoring system for the parameters Flow, BOD, and TSS at STP outlet and verification of the same from SRO/RO.</li> <li>(2) Submission of Certificate from Architect regarding BUA completed for which they have applied.</li> <li>It was decided to grant Consent to 1st Operate with amalgamation of existing consent to Operate for Dairy products by imposing following conditions:- <ol> <li>Industry shall extend the Bank Guarantee of Rs. 5 lakhs towards Operation &amp; amp; Maintenance of pollution control system.</li> </ol> </li> <li>Industry shall extend the Bank Guarantee of Rs. 10 lakhs towards compliance of Consent Conditions.</li> <li>Industry shall carry out ground water feasibility study and survey of their effluent disposal land with the authority of Central Ground Water Board [CGWA] within one-month period &amp; shall carry out analysis of the soil parameters like permeability, conductivity, N.P and K parameters twice in the year.</li> <li>Industry shall use water as per irrigation department sanctioned quota and shall not use ground water unless obtain permission from central ground water board.</li> </ul></li></ul>
13	0000024604	Offbeat Developers Pvt Ltd "Phonenix Market City" CTS no 124, 124/1 to 9, 124/51, 12/72 to 77, 124/83 to	APPROVED 1 <sup>st</sup> consent to operate (part)	30.11.2019	<ul> <li>It was decided to grant 1st Consent to Operate for Commercial project on Total Plot Area 89,397 Sq. m. and Construction BUA of 56,307.67 Sq.m. may be consider by imposing following conditions:</li> <li>PP shall submit affidavit in Board's prescribed format within 15 days regarding compliance of conditions of Environmental Clearance (EC) and Consent to Establish.</li> </ul>

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		93 & 1041 ( new CTS no 124/A to F) Kurla- Kirol MSD at LBS Road Kurla( W) Kurla			<ol> <li>PP shall submit the affidavit within 15 days in the prescribed format regarding the part of the built up area/ building for which application for 1st Consent to Operate (Part) is made and that the same is included in the Environmental Clearance accorded.</li> <li>Project Proponent shall extend/ submit the BG of Rs. 25 lakhs towards O &amp; M of pollution control system.</li> <li>PP shall achieve the treated domestic effluent standard for the parameter BOD- 10 mg/lit.</li> <li>The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body.</li> <li>Consent shall be granted after:         <ol> <li>Submission of Certificate from Architect regarding BUA completed for which they have applied for 1st Consent to Operate.</li> <li>After installation of online monitoring system for the parameters Flow, BOD, and TSS at STP outlet and verification of the same from SRO/RO.</li> <li>After verification of capacity of OWC &amp; STP so as to confirm scientific treatment of Solid waste &amp; Domestic effluent.</li> </ol> </li> </ol>
14	0000027383	SHARAYU AGRO INDUSTRIES LTD KAPSHI, 253 KAPSHI PHALTAN, Satara	APPROVED 1 <sup>st</sup> consent to Operate	30.08.2018	<ol> <li>It was decided to grant consent to 1st operate for Distillery- 60 KLPD by imposing following conditions:</li> <li>Industry shall submit Bank Guarantee of Rs. 5 lakh towards O &amp; M of pollution control systems and compliance of consent conditions.</li> <li>Industry shall comply the conditions stipulated in EC.</li> </ol>

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					Consent shall be issued after receipt of verification report of SRO regarding installation of online monitoring system from SRO and NOC obtained from Irrigation Department/CGWA after verification of source of raw water.
15	0000031402	Balaji Formalin Pvt Ltd N-32/1 Plot N-32/1 Additional Patalganga MIDC Panvel	APPROVED 1 <sup>st</sup> consent to Operate	28.02.2019	<ul> <li>It was decided to grant consent to 1st operate to manufacture - Organic Chemicals by imposing following conditions:</li> <li>1. Industry shall submit BG of Rs. 5 lakh towards O &amp; M of Pollution Control System.</li> <li>2. Industry shall amend the EC for addition of by product - Gypsum = 8900 MT/A within three months.</li> </ul>
16	0000016678	CEAT Specialty Tyres Ltd, Plot NO. G-2 Addl. MIDC Ambernath, Bohonoli Village Ambernath	NOT APPROVED 1st Operate (part)		<ul> <li>It was noted that earlier the application for 1st consent to operate (part) was placed before CAC in its meeting dated 17.04.2017 and decided to return the application and will be considered only after completion of installation and commissioning of plant and machinery, pollution control system in all respect. Accordingly consent application was returned to the industry vide letter dated 03.05.2017.</li> <li>Now, industry has again resubmitted application and reported that they have installed and commissioned all plant and machinery.</li> <li>It was also noted that the Board has granted re-validation of consent to establish by imposing following conditions;</li> <li>Industry shall recycle 100% treated trade &amp; domestic effluent in process to achieve zero liquid discharge.</li> <li>Industry shall comply the directions issued by CPCB dated 31 March 2016.</li> <li>Consent to 1st Operate will be considered after commissioning of their STP and provision of 100% recycle of treated effluent in process so as to achieve zero liquid discharge and compliance of direction issued by CPCB dated 31.03.2016.</li> </ul>

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					<ul> <li>4. Industry shall install online continuous monitoring system for stack emission analysis and same shall be directly connected to MPCB/CPCB server.</li> <li>5. Industry shall install 03 continuous automatic ambient air and micro metrological monitoring station at locations indicated by State Board to be set up &amp; operate at its own cost measure SO2, NOX &amp; particulate matter.</li> <li>As the industry has not complied with the consent to establish conditions hence it was decided to issue SCN for refusal of Consent.</li> </ul>
17		Gopani Iron and power (I) Ltd., Plot No. A-22, MIDC Growth Centre, Tadali, Chandrapur	NOT APPPROVED 1st consent to operate for expansion and their amalgamation with existing consent to operate		<ul> <li>Committee noted that Board has communicated the documents submitted by the industry as per minutes of personal hearing such as Approval of additional plan for factory building dated 17.02.2010 along with Building Completion certificate dated 31.12.2010 to Director, Environment Department, GoM to refer the case to SEIAA and requested to confirm the following <ol> <li>Whether Environmental Clearance was granted to the said unit as per Minutes of the 19th meeting of the State Environmental Impact Assessment Authority (SEIAA) held on 27th January 2010.</li> <li>If, the Environmental Clearance was not granted to the industry, in such case clarification required regarding deemed EC.</li> <li>If, the Environmental Clearance was not granted to the industry, in such case, please confirm from the documents that industry has violated the EIA Notification 2006 as amended from time to time to so as to initiate the credible action.</li> </ol> </li> <li>Till date the reply is not received. Hence, it was decided to defer the case and resubmit after receipt of opinion / clarification from Environmental Department, GoM.</li> </ul>

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	Table I	Table Item							
	0000013686	Dighi Oil Storage Pvt. Ltd. (Dighi Oil Storage), Tal. Shrivardhan, Dist. Raigad.	Consent to Establish (Expansion)	APPROVED Upto Commissioni ng of the Unit	<ul> <li>The Committee noted that PP has proposed to handle Extremely</li> <li>Flammable Liquids = 12 nos, Very Highly Flammable Liquids = 9 nos,</li> <li>Highly Flammable Liquids = 21 nos, Flammable Liquids = 10 nos and Non-Class= 30 nos. Including proposed POL products, Highly Flammable</li> <li>Liquids = 3 nos, Flammable Liquids = 2 nos and Extremely Flammable</li> <li>Liquids = 3 nos. The threshold quantities of Extremely Flammable Liquids,</li> <li>Very flammable Liquids, Highly Flammable Liquids &amp; Flammable Liquids</li> <li>are 5000 MT, 7000 MT, 10,000 MT, 50,000 MT respectively if exceed attracts EIA Notification, 2006.</li> <li>In view of above, it was decided to grant consent to Establish for expansion for storage and handling of A, B, C chemicals POL products and non-hazardous chemicals and liquid in 15nos of tanks of total capacity 1,12,447 KL by imposing following conditions:-</li> <li>PP shall not take effective steps without obtaining EC / CRZ Clearance and shall submit BG of Rs 10 Lakhs for compliance of the same.</li> </ul>				