

# MAHARASHTRA POLLUTION CONTROL BOARD



Minutes of 1<sup>st</sup>CAC Meeting of 2020-2021 held on 23.04.2020 at 03.00 pm conducted through Video Conferencing (Webex).

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Following members of the Consent Appraisal Committee were present:

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| 1. Shri Sudhir Shrivastava,<br>Chairman, M.P.C. Board, Mumbai.                  | Chairman        |
| 2. Shri E. Ravendiran,<br>Member Secretary, M.P.C. Board.                       | Member          |
| 3. Shri P.P. Nandushekhar,<br>Technical Advisor, MIDC.                          | Member          |
| 4. Shri Tuhin Banerjee, Member<br>Sr. Scientist, NEERI.                         | Member          |
| 5. Shri P.K. Mirashe,<br>Assistant Secretary (Technical), M.P.C. Board, Mumbai. | Member Convener |

Additional Chief Secretary, Home (Transport) Dept., Mumbai- leave of absence was granted to them.

Following Officer of MPCB were present for the meeting:

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| 1. Shri V.M. Motgahre<br>Joint Director (APC), M.P.C. Board, Mumbai.      | Invitee Member |
| 2. Shri Y.B. Sontakke,<br>Joint Director (WPC), M.P.C. Board, Mumbai.     | Invitee Member |
| 3. Dr. A.S. Supate,<br>Principal Scientific Office, M.P.C. Board, Mumbai. | Invitee Member |
| 4. Shri N.N. Gurav,<br>Regional Officer (HQ), M.P.C. Board, Mumbai.       | Invitee Member |

Chairman of the committee welcomed the members of the committee and allowed proceeding of the meeting to start.

The meeting thereafter deliberated on the fresh agenda items [Booklet No. 1 of Consent to Establish/ Operate cases] placed before the committee and following decision were taken:

Sr. No.	Application Unique Number	Industry name and Address	Decision on grant of consent	Consent granted Upto	Remarks / Discussion
	Booklet No. 1				
1	MPCB-CONSENT-0000072823	Glenmark Life Sciences Limited, Plot No. A-607, TTC Industrial Area, Mahape MIDC, Navi Mumbai, Dist. Thane.	APPROVED  Consent to Establish	Up to commissioning or up to 5 year whichever is earlier.	<p>Committee noted that industry has applied for grant of Consent to Establish for carrying out R &amp; D activity in Active Pharmaceutical Ingredient.</p> <p>Committee also noted that infrastructure facility, Environment, Health and Safety Services (EHS) including water consumption, effluent treatment and disposal of hazardous and non-hazardous waste of parent Company M/s Glenmark Pharmaceuticals Ltd. will be utilized.</p> <p>Case was discussed in earlier CAC and It was decided to defer the case for submission of compliance verification report from SRO about non-compliances observed during the visit on 27.09.2020.</p> <p>Committee further noted that based upon industry visit dtd. 19.03.2020, SRO has recommended for grant of renewal of Consent to Operate to parent Company M/s Glenmark Pharmaceuticals Ltd. on 17.04.2020. Also, industry vide letter dtd. 11.11.2019 and 23.04.2020 has submitted details of compliance made against non-compliance pointed out in warning notice dtd. 05.10.2019.</p> <p>In view of above, it was decided to grant Consent to Establish for carrying out R &amp; D activity in Active Pharmaceutical Ingredient by imposing following conditions;</p> <p>1. Industry shall O&amp;M ETP &amp; STP so as to achieve Consented</p>

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					<p>standard and shall recycle 100% treated effluent for cooling tower make up, fire-fighting, for utility purposes so to the achieve ZLD and treated sewage shall use on land for gardening.</p> <ol style="list-style-type: none"> <li>2. Parent Company M/s Glenmark Pharmaceuticals Ltd. shall submit proposal within 3 months for reduction in consumption of raw water by maximizing recycle of treated effluent for cooling tower make up, fire-fighting, for utility purposes especially during Monsoon period.</li> <li>3. M/s Glenmark Pharmaceuticals Ltd. shall obtain amendment in Consent to Operate for splitting its R&amp;D activity.</li> <li>4. Both industries, M/s Glenmark Pharmaceuticals Ltd. &amp; subsidiary company M/s Glenmark Life Sciences Ltd. will be held jointly &amp; equally responsible for O&amp;M of pollution control systems and will be liable for action in case, if JVS result exceeds Consented limits.</li> <li>5. Industry shall obtain Subletting permission from MIDC.</li> </ol>
2	MPCB- CONSENT- 0000078198	Bhaurao Chavan Sahakari Sakhar Karkhana Limited 32,33,34,66,67 Laxminagar, Degaon- Yelegaon, Ta: Ardhapur District Nanded, maharashtra Ardhapur	APPROVED  Establish	Up to commissioning or up to 5 year whichever is earlier.	<p>Committee noted that PP has applied for Consent to Establish for Expansion from 30 KLPD to 60 KLPD.</p> <p>Committee also noted that the application was discussed in the CAC meeting dated 05.02.2020 and was decided to keep the case as awaited due to not having revalidated Environmental clearance.</p> <p>Committee further noted Industry's request letter for grant of consent based on SEIAA's MoM dtd. 07.02.2020 stating that they have decided to grant revalidation of EC with conditions. Also noted that the construction carried out by the PP is prior to EC expiry.</p> <p>In view of above, it was decided to grant Consent to Establish for Expansion for 30 KLPD Molasses base Distillery, by imposing EC and following conditions;</p>

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					<ol style="list-style-type: none"> <li>1. Industry shall not take any effective steps towards further establishment of the plant prior to obtain revalidation of EC.</li> <li>2. Industry shall submit BG of Rs. 5 Lakh towards compliance of Consent conditions.</li> <li>3. Consent to operate will be consider only after submission of NOC from CGWA/Irrigation department for use of ground water/surface water.</li> </ol>
3	MPCB- CONSENT- 0000080300	Pudumjee Paper Products Ltd. - Unit - Silicon Coating Plant for Finished Paper (Thergaon, Chinchwad, Pune - 33.)	APPROVED  1st consent to operate for additional production i.e. Bake oven paper with amalgamation	Up to 30.06.2021	<p>Committee noted that, PP has applied for 1st consent to operate manufacturing of paper coated with silicon and other barrier coating chemicals -500 MT/M.</p> <p>Committee also noted that, earlier PP has obtained consent for existing product and qty. There will not be additional effluent generation from this additional activity. PP has provided ETP and STP for trade effluent and sewage generated from existing paper production activity. The treated trade effluent 8300 used in the process, remaining 3750 CMD disposed in to River Pawana and treated sewage is disposed on land for irrigation/ Gardening. Analysis results of JVS of effluent samples are within the limits. Also Provided stack to Thermic fluid heater.</p> <p>Committee further noted the feasibility report prepared by Central Pulp &amp; Paper Research Institute, Saharanpur (UP). Where in suggested some actions to reduce water consumption, effluent generation and discharge norms instead of 100% ZLD,</p> <ol style="list-style-type: none"> <li>1. To reduce fresh water consumption by 1000 CMD i.e. from 5000 CMD to 4000 CMD [20%],</li> <li>2. Treated effluent discharge by 750 CMD i.e from 3750 CMD to 3000 CMD [20%],</li> </ol>

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					<p>3. COD reduction by 30 to 20 mg/l i.e. 70 to 80 mg/l instead of 100 mg/l</p> <p>4. BOD reduction by 2 to 3 mg/l i.e. 7 to 8 instead of 10 mg/l</p> <p>In view of above, it was decided to grant 1<sup>st</sup> consent to operate with amalgamation by imposing following conditions:</p> <ol style="list-style-type: none"> <li>1. To reduce fresh water consumption by 1000 CMD i.e. from 5000 CMD to 4000 CMD [20%],</li> <li>2. Treated effluent discharge by 750 CMD i.e from 3750 CMD to 3000 CMD [20%],</li> <li>3. COD reduction by 30 to 20 mg/l i.e. 70 to 80 mg/l instead of 100 mg/l</li> <li>4. BOD reduction by 2 to 3 mg/l i.e. 7 to 8 instead of 10 mg/l</li> </ol> <p>Also, PP shall submit time bound action plan to achieve above condition 1 to 4 within 3 months and submit time bound action plan to achieve 100% ZLD within one month and shall be implemented within next six months.</p>
4	MPCB- CONSENT- 0000074472	Reliance Life Sciences Pvt. Ltd., Plot No. R-282 TTC Industrial Area, MIDC Rabale, Navi Mumbai, Dist. Thane.	APPROVED  Consent to Establish for proposed expansion	Up to commissioning or 5 year whichever is earlier.	<p>Committee noted that industry has applied for grant of Consent to Establish for expansion for change in product-mix as per EC.</p> <p>Committee also noted that industry has obtained EC for expansion and existing ETP is having adequate capacity to treat additional 26.8 CMD effluent that will be generated from expansion.</p> <p>Case was discussed in earlier CAC and It was decided to defer the case for submission of compliance status, pollution load &amp; effluent characteristics before &amp; after change in product-mix, proposal towards recycling of treated effluent.</p> <p>Committee further noted that industry has uploaded detailed compliance status, mfg. process and mass balance.</p>

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					<p>In view of above, it was decided to grant Consent to Establish for expansion as per EC by imposing the following conditions;</p> <ol style="list-style-type: none"> <li>1. Industry shall O&amp;M ETP so as to achieve Consented standards and recycle/ reuse 395 CMD treated effluent for cooling tower make up, fire-fighting, for utility purposes and restrict discharge of 453.86 CMD treated effluent to CETP as per EC condition.</li> <li>2. Ind Industry shall comply with the conditions of EC dtd. 23/04/2019.</li> <li>3. Industry shall revamp the pollution treatment facility including up-gradation of ETP, provision of another SDB etc. and the same shall be completed within 3 months.</li> <li>4. Industry shall furnish BG of Rs. 5 Lakh towards compliance of EC &amp; Consent to Establish conditions.</li> </ol> <p>Consent shall be issued after obtaining compliance verification report about points raised during personnel hearing extended to the PP.</p>
5	MPCB- CONSENT- 0000081219	Olon Active Pharmaceuticals Ingredient India Pvt. Ltd., Plot Nos. L-1, 21, 22, 23, 24, 25, 26, 27, 28 and 44, MIDC Mahad, Tal. Mahad, Dist. Raigad	REFUSED  Amendment in Consent to Operate for change in Product- Mix	--	<p>Committee noted that industry has applied for grant of amendment in Consent to Operate for proposed change in product-mix.</p> <p>Committee also noted that case was discussed in Technical Committee meeting held on 27/11/2019 and committee deferred the case &amp; asked to submit Environmental Clearance/exemption letter for applied quantity otherwise revisit the load calculation as per EC accorded and present before the committee.</p> <p>Committee further noted that, PP vide letter dtd. 16.01.2020 requested to withdraw the product mix application and wishes to continue with existing production quantity.</p>

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					In view of above, It was decided to consider the request of PP for withdrawal of application and to issue final refusal letter for amendment of Consent for change in Product-Mix.
6	MPCB- CONSENT- 0000083451	Cipla Limited (Unit - I), Plot No. D-7 & D-8, MIDC Kurkumbh, Tal. Daund, Dist. Pune.	APPROVED  Amendment in Consent to Operate for change in product-mix	Up to 30.04.2023.	<p>Committee noted that industry has applied for grant of amendment in Consent to Operate for proposed change in product-mix.</p> <p>Committee also noted that industry has obtained basic EC from MoEF, Consent to Operate and provided ETP &amp; treated effluent is 100% recycled so as to achieve ZLD.</p> <p>Committee further noted that case was discussed in Technical Committee meeting held on 11.04.2020 and recommended the case for change in product-mix.</p> <p>In view of above, it was decided to grant amendment in Consent to Operate for proposed change in product-mix by imposing the following conditions;</p> <ol style="list-style-type: none"> <li>1. Industry shall ensure display/upload of six monthly compliance monitoring report on their official website.</li> <li>2. Industry shall comply with all the conditions stipulated in Environmental Clearance.</li> <li>3. Industry shall ensure change in quantity proposed in product mix will not impact on Environmental Clearance (EC) applied quantity as unit is in process of obtaining EC.</li> <li>4. The applicant shall operate and maintain existing Effluent Treatment Plant &amp; Air Pollution Control System effectively so as to achieve Consented standards.</li> <li>5. The applicant shall 100% recycle/reuse treated trade effluent into process, cooling tower and for utility purposes so as to</li> </ol>

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					<p>achieve Zero Liquid Discharge (ZLD).</p> <p>6. The applicant shall make provision for operation &amp; maintenance of online pH meter/ separate energy meter to pollution control devices.</p> <p>7. The applicant shall ensure that online continuous monitoring data is connected to CPCB &amp; MPCB Servers.</p> <p>8. The applicant shall extend existing Bank Guarantee of Rs. 5 Lakh towards O&amp;M of pollution control systems and compliance of Consent conditions.</p> <p>Consent shall be issued with the overriding effect on earlier Consent No. Format 1.0/ BO/ CACCCell/ UAN No. 0000042208/ R/ 5th CAC-1811001387 dtd. 29.11.2018 after obtaining additional Consent fees, if any.</p>
7	MPCB- CONSENT- 0000083146	Indo Count Industries Limited Kagal (T-Five Star MIDC Kagal, Kolhapur), Dist: Kolhapur.	APPROVED  Establish to Establish for expansion	Up to commissioning of the unit or 5 years period	<p>Committee noted that, PP has applied for consent to Establish for installation of pressure Turbine for generation of electricity - 700 KW and construction of 100 M<sup>2</sup>shed.</p> <p>Committee also noted that, earlier PP has obtained consent for existing product and qty. There will not be additional effluent from this additional activity. PP has provided ETP and soak pit for trade effluent and sewage generating from existing paper production activity. The treated trade effluent partly used in the process, remaining disposed in to CETP. Also Provided stack to boiler and DG set section.</p> <p>In view of above, it was decided to grant consent to Establish for installation of pressure Turbine of 700 KW and construction of 100 M<sup>2</sup> shed by imposing BG of Rs.5 Lakh towards compliances of consent conditions.</p> <p>Consent shall be issued after obtaining water budget from PP.</p>



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8	MPCB- CONSENT- 0000084039	MulaSahakariSakharKarkhana Ltd. Gut No- 852 & 864 SonaiNewasa	APPROVED  Establish	Up to commissioning or 5 year whichever is earlier	<p>Committee noted that, PP has applied for Consent to Establish for Expansion for 2000 TCD.</p> <p>Also noted that, PP has existing consent for 5500 TCD. Industry has provided ETP of capacity 750 CMD and provided Online monitoring system at Outlet of ETP &amp; connected to MPCB and CPCB serve.</p> <p>In view of above it was decided to grant consent to establish for expansion from 5500 TCD to 7500 TCD (i.e. 2000 TCD) sugar unit, by imposing EC and following conditions;</p> <ol style="list-style-type: none"> <li>1. Industry shall not take any effective steps prior to obtaining Environment Clearance and submit Bank Guarantee of Rs. 5 lakh towards compliance of the same and consent conditions.</li> <li>2. 1<sup>st</sup> Consent to Operate shall be considered only after obtaining NOC from CGWA for use of raw water.</li> <li>3. Existing ETP shall be upgraded to achieve standard of BOD-30 mg/l.</li> </ol> <p>Consent shall be issued after obtaining information regarding details of machineries to be installed for the expansion and bilateral agreement with the farmers for use of treated effluent on land for irrigation.</p>

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9	MPCB-CONSENT-0000085594	Sudarshan Chemicals Industries Ltd., Plot Nos. 44, 44(part), 45, 46, 46(part), MIDC Dhatav, Tal. Roha, Dist. Raigad.			Case is already approved in CAC on 15.02.2020.
10	MPCB-CONSENT-0000085724	Synergy Green Industries Ltd., Plot No C - 18, Five Star MIDC, Hatkanangle-Kagal, Tal. Kagal, Dist. Kolhapur.	APPROVED  1st consent to operate for expansion with amalgamation of existing consent	UP TO  31.05.2023.	<p>Committee noted that PP has applied for 1<sup>st</sup> consent to operate for expansion with amalgamation of existing consent.</p> <p>It was also noted that the trade effluent generation is Nil, industry has provided STP to treat generated sewage &amp; provided adequate air pollution control system and the JVS results of air stack is within limit.</p> <p>In view of above, it was decided to grant 1<sup>st</sup> consent to operate for expansion with amalgamation of existing consent for manufacturing of CI, SGI &amp; Steel Casting - 28800 MT/A by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. Industry shall submit undertaking in Boards prescribed format towards not to exceed consented production quantity &amp; shall submit BG of Rs. 5 Lakh towards compliance of the same.</li> <li>2. Industry shall submit/extend the existing BG of Rs. 5.0 Lakh towards O &amp; M of pollution control system.</li> <li>3. Industry shall provide separate energy meter to the pollution control system.</li> </ol> <p>Consent shall be issued after submission of additional consent fees, if any.</p>

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11	MPCB-CONSENT-0000086511	Global Nonwovens Ltd (Gut No. 395, 396 Mundhegaon Taluka : Igatpuri, Dist.: Nashik.	APPROVED  1st consent to operate with amalgamation	31.01.2023	<p>Committee noted that, PP has applied for 1st consent to operate and amalgamation with existing consent for manufacturing of Non-Woven fabrics- 22,000 MT/A for manufacturing of products for feminine care, baby care, adult care and medical sectors only.</p> <p>Committee also noted that, earlier PP has obtained consent for existing product and qty. PP has provided ETP and soak pit for trade effluent and sewage generating from existing production activity. The additional effluent will be treated in to existing ETP. Also Provided stack to DG set.</p> <p>In view of above, it was decided to grant 1st consent to operate with amalgamation of existing consent by imposing EPR condition and comply with Plastic Rule. Consent shall be issued after receipt of additional consent fees from PP, if any.</p>
12	MPCB-CONSENT-0000085595	Mahindra CIE Automotive Ltd. Gat 318, Village Urse, Tal. Maval, Dist. Pune	APPROVED  1st consent to Operate (Part) for modernization and amalgamation with existing consent	31.05.2020	<p>Committee noted that, PP has applied for 1<sup>st</sup> consent to operate (part) for modernization of machinery without increase in production, effluent generation and pollution load due to expansion.</p> <p>Committee also noted that PP has replaced fume extraction system with advance fume extraction system, modified moulding line, installed reaction chamber for addition of catalyst in the molten metal and has upgraded existing ETP by installing new settling tank &amp; sand &amp; carbon filters.</p> <p>Committee further noted that, PP has provided bag filters to furnaces and shot blasting also provided Amine scrubbers to Cold Core box making units, water curtain to Spray-painting booths. Also provided ETP and STP (125 CMD) and treated effluent is used for sand cooling &amp; remaining on land for</p>

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					<p>gardening.</p> <p>In view of above it was decided to grant 1<sup>st</sup> consent to operate (part) for modernization along with amalgamation of existing consent by imposing following conditions;</p> <p>1. Industry shall extend the existing BGs towards O &amp; M of pollution control system</p>
13	MPCB-CONSENT-0000081551	Minda Corporation Limited, Plot no D-225/1, 226 & 227, Chakan industrial area, MIDC phase 2, Village-Bhamboli, Tal. Khed, Dist. Pune	<p>CLOSED</p> <p>Establish to include Heat treatment, Melting furnaces, shot blasting, buffing activity</p>	---	<p>Committee noted that, PP has applied for consent to establish for inclusion of Heat treatment, Melting furnaces, shot blasting, buffing activity in their consent.</p> <p>Further noted that committee has already approved their consent and issued on 19.03.2020 by including the above activities. Also PP has clarified through its PPT that there is no increase in production capacity due to proposed activities.</p> <p>In view of above, it was decided to consider the request of PP for withdrawal of application and keep the consent fees balance with the Board and shall be adjusted at the time of next renewal</p>
14	MPCB-CONSENT-0000087317	Mumbai Aviation Fuel Farm Facility Pvt. Ltd., Terminal 1 near Gate 9, CSMIA, Opp. ITC Maratha, Sahar Police Station Road, Andheri (East), Mumbai.	<p>APPROVED</p> <p>Consent to 1st Operate for expansion &amp; amalgamation</p>	Up to 30.06.2021	<p>Committee noted that PP has applied for grant of Consent to 1st Operate (Part) for Common fuel tank farm for ATF storage (2 nos. of storage tank of 11,500 KL) &amp; dispensing at Santacruz Airport Terminal.</p> <p>Committee also noted that PP has obtained EC &amp; Consent to Establish which are valid.</p> <p>In view of above, it was decided to grant Consent to 1st Operate (Part) for Common fuel farm for ATF storage (2 nos. of storage tank for 11,500 KL) &amp; dispensing at Santacruz Airport Terminal and amalgamation with existing Consent by imposing the</p>

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					<p>following conditions;</p> <ol style="list-style-type: none"> <li>4. PP shall comply with the EC &amp; Consent conditions.</li> <li>5. PP &amp; MIAL both shall be equally &amp; jointly held responsible for the O&amp;M of STP and in case, if analysis result exceeds the Consented limits then both parties will be liable for initiation of action against them.</li> <li>6. PP shall store all the A class products in floating roof with double seal tank</li> <li>7. PP shall use vapor balancing system for truck carrying fuel from storage tanks to Aircraft.</li> <li>8. PP shall obtain necessary permission from PESO.</li> <li>9. PP shall extend existing BG of Rs. 10 Lakh towards O&amp;M of pollution control systems &amp; towards compliance of the EC &amp; Consent conditions.</li> </ol>
15	MPCB- CONSENT- 0000087695	IPCA Laboratories Limited, Plot No. H-4, MIDC Waluj, Gangapur, Aurangabad.	APPROVED  Amendment in Consent to Operate for change in product-mix	Up to 30.04.2021.	<p>Committee noted that industry has applied for grant of amendment in Consent to Operate for proposed change in product-mix.</p> <p>Committee also noted that industry has obtained basic EC from MoEF, Consent to Operate and provided ETP &amp; treated effluent is 100% recycled so as to achieve ZLD.</p> <p>Committee further noted that case was discussed in Technical Committee meeting held on 11.04.2020 and recommended the case for change in product-mix.</p> <p>In view of above, it was decided to grant amendment in Consent to Operate for proposed change in product-mix by imposing the following conditions;</p> <ol style="list-style-type: none"> <li>1. Industry shall dispose the by-product as Hazardous Waste and shall comply with the provision of HW Rules for sale/disposal of by-products.</li> </ol>

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					<ol style="list-style-type: none"> <li>2. Industry shall ensure display/upload of six monthly compliance monitoring report on their official website.</li> <li>3. Industry shall comply the conditions imposed by CPCB vide letter No. CPCB/PPC-VII/CEPI/NGT/2019 dated 25/10/2019 for critically &amp; severely polluted areas.</li> <li>4. Industry shall comply with all the conditions stipulated in Environmental Clearance and shall amend the Environmental Clearance for inclusion of names of product with quantities.</li> <li>5. Industry shall submit proximate analysis report of coal and briquette.</li> <li>6. The applicant shall comply with the condition imposed in Environmental clearance issued vide no. SEAC-2011/CR-152/TC-2 dtd. 17/04/2015.</li> <li>7. M/s Ipca Laboratories Ltd., Plot No. H-4, MIDC Waluj shall sign bi-lateral agreement with itsSister concerned unit at Plot Nos. G4 to G-7, MIDC Waluj for joint and several responsibility about treatment of their effluent. If M/s Ipca Laboratories Ltd., H-4, MIDC Waluj fails to treat their effluent then M/s Ipca Laboratories Ltd., G-4 to G-7, MIDC Waluj should make their own arrangement for the treatment of effluent. In case of non-compliance, both the units will jointly &amp; severally liable for any legal obligation, action etc.</li> <li>8. Industry should ensure that all the vehicles used for transportation of by-product to the vendor industry is fitted with web based GPS System to record the origin to destination position and shall monitor the compliance and submit monthly report in the Board.</li> <li>9. Industry shall obtain affidavit from vendors stating that the by-products purchased is used as a raw material in their respective industries.</li> <li>10. This Consent is issued subject to order passed as may be passed by the Hon'ble NGT in the Application No. 11(THC)/2013.</li> </ol>

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					<p>11. The applicant shall operate and maintain existing Effluent Treatment Plant &amp; Air Pollution Control System effectively so as to achieve Consented standards.</p> <p>12. The applicant shall 100% recycle/reuse treated trade effluent into process, cooling tower and for utility purposes so as to achieve Zero Liquid Discharge (ZLD).</p> <p>13. The applicant shall make provision for operation &amp; maintenance of online pH meter/ separate energy meter to pollution control devices.</p> <p>14. The applicant shall ensure that online continuous monitoring data is connected to CPCB &amp; MPCB Servers.</p> <p>15. The applicant shall extend all existing Bank Guarantees towards O&amp;M of pollution control systems and compliance of Consent conditions.</p> <p>Consent shall be issued with the overriding effect on earlier Consent No. Format 1.0/ BO/ CACCell/ UAN No. 0000046112/5th CAC-1811001360 dtd. 29.11.2018 after obtaining additional Consent fees, if any.</p> <p>It was also decided to forfeit proportionate BG, in case, if JVS result exceeds Consented standards.</p>
16	MPCB-CONSENT-0000088034	Deepak Nitrite Limited, Plot Nos. 1-8 & 26-34, MIDC Dhatav, Tal. Roha, Dist. Raigad.	APPROVED  Consent to Establish for expansion	Up to commissioning or 5 year whichever is earlier.	<p>Committee noted that industry has applied for grant of Consent to Establish for proposed expansion to manufacture Synthetic Organic Chemicals and Speciality Chemicals products and addition of plot nos. 32, 33 and 34.</p> <p>Committee also noted that industry has obtained EC for expansion with ZLD condition for existing as well as proposed expansion.</p> <p>Committee further noted that industry has proposed to upgrade</p>

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					<p>the existing ETP for treatment of additional 470 CMD trade effluent.</p> <p>In view of above, it was decided to grant Consent to Establish for proposed expansion to manufacture Synthetic Organic Chemicals and Speciality Chemicals products and addition of plot nos. 32, 33 and 34 by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. Industry shall comply with the conditions of EC dtd. 17/03/2020.</li> <li>2. Industry shall upgrade existing ETP by providing RO, MEE &amp; Stripper so as to treat 470 CMD additional industrial effluent that will be generated from proposed expansion.</li> <li>3. Industry shall achieve Zero Liquid Discharge (ZLD) for existing facility and the proposed expansion facility and no waste/treated water shall be discharged outside the premises. The existing facility shall achieve Zero Liquid Discharge prior to commissioning of the expansion project.</li> <li>4. Industry shall comply with the National Emission Standards for Pesticide manufacturing industry issued by MoEF&amp;CC vide G.S.R. 446(E) dtd. 13/06/2011, as amended from time to time.</li> <li>5. Industry shall carry out Solvent Management as per EC dtd. 17/03/2020.</li> <li>6. Total fresh water requirement shall not exceed 917 CMD as per EC.</li> <li>7. Industry shall undertake waste minimization measures by metering and control of quantities of active ingredients, reuse by-products from process as raw materials or its substitutes in other process, use of automated filling, use of close feed system into batch reactors, venting equipment through Vapour recovery system, etc.</li> <li>8. Industry shall make provision of IP Camera with night vision &amp; flow meters with connectivity to</li> </ol>



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					<p>CPCB/MPCB Servers as per CPCB guidelines. Also, industry shall make provision for continuous online monitoring system for stack emissions with connectivity to CPCB/ MPCB Servers as per CPCB guidelines.</p> <p>9. Industry shall furnish BG of Rs. 5 Lakh towards compliance of the EC &amp; Consent to Establish conditions.</p>
17	MPCB-CONSENT-0000086148	Evonik Catalysts India Pvt. Ltd. (Mr. Murali Iyer), Plot No. F-1/2 & F-1/1, MIDC Phase-I, Dombivli (East), Tal. Kalyan, Dist. Thane – 421 203.	APPROVED  Consent to Establish for expansion	Up to commissioning of the unit or 5 year whichever is earlier.	<p>Committee noted that industry has applied for grant of Consent to Establish for up-gradation of Existing ETP by providing RO &amp; MEE to achieve ZLD, provision of STP, recovery of Pure Sodium Sulphate (99%) - 15,400 MT/A from waste streams.</p> <p>It was decided to grant Consent to Establish for up-gradation of Existing ETP by providing RO &amp; MEE to achieve ZLD, provision of STP, recovery of Pure Sodium Sulphate (99%) - 15,400 MT/A from waste streams by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. Industry shall upgrade existing ETP by providing RO &amp; MEE to achieve ZLD of existing effluent. In case of Plant shut down/breakdown for maintenance, treated trade effluent of 433 CMD is allowed to discharged to CETP for treatment and disposal.</li> <li>2. Industry shall make provision of IP Camera with night vision with connectivity to MPCB/CPCB Servers as per CPCB guidelines.</li> <li>3. Industry shall provide water metering system and separate energy meter for effluent treatment facility.</li> <li>4. Industry shall furnish BG of Rs. 5 Lakh towards compliance of Consent to Establish conditions.</li> </ol>
18	MPCB-CONSENT-	Hindustan Petroleum Corporation	APPROVED  Consent to	Up to 10.06.2022.	<p>Committee noted that industry has applied for grant of Consent to 1st Operate for expansion (part), renewal of Consent and amalgamation for storage &amp; handling of Petroleum Products in 20 nos. of existing tanks (15 Above ground and 5 underground) -</p>

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	0000087856	Limited, Plot No. D-99, 501 & TT1, Turbhe MIDC, TTC Industrial Area, Navi Mumbai.	1st Operate for expansion, renewal of Consent and amalgamation		<p>83,846 KL.</p> <p>Committee also noted that industry has obtained Consent to Establish for expansion which is valid.</p> <p>In view of above, it was decided to grant Consent to 1st Operate for expansion (part), renewal of Consent and amalgamation for storage &amp; handling of Petroleum Products in 20 nos. of existing tanks (15 Above ground and 5 underground) - 83,846 KL by imposing the following conditions;</p> <ol style="list-style-type: none"> <li>1. Industry shall store all 'A' Class Petroleum Products in floating roof with double seal.</li> <li>2. Industry shall obtain re-validation of permission obtained from Petroleum &amp; Explosive Safety Organization (PESO).</li> <li>3. Industry shall use vapour balancing trucks for transportation of Petroleum Products.</li> <li>5. Truck filling bays shall be equipped with vapour collection and treatment system.</li> <li>6. Industry shall extend all existing BGs towards O&amp;M of pollution control systems and towards compliance of the Consent conditions.</li> </ol> <p>Consent shall be issue-</p> <p>(a) with the overriding effect on earlier Consent to Operate No. Format 1.0/BO/CAC-Cell/UAN No. 000002718/8th CAC-1706000705 dtd. 16/06/2017,</p> <p>(b) by imposing condition towards VOC control for underground and above ground tanks.</p>
19	MPCB-CONSENT-	Shri Dutt India Pvt Ltd 69,70,71,74 SakharwadiPhalta	APPROVED  Establish	Up to commissioning of the unit	<p>Committee noted that PP has applied for Consent to Establish for 150 KLPD Molasses base distillery unit.</p> <p>Committee also noted that PP has proposed ZLD system for spent wash by way of Digester, Concentration with the help of</p>

Sr. No.	Application Unique Number	Industry name and Address	Decision on grant of consent	Consent granted Upto	Remarks / Discussion
	0000088314	n		or 5 year whichever is earlier.	<p>MEE and Composting for 60 KLPD Distillery and Concentration and Incineration Boiler for the spent wash generated from 90 KLPD Distillery. Also proposed to provide CPU.</p> <p>In view of above, it was decided to grant Consent to Establish for 150 KLPD Molasses Base Distillery, by imposing EC, ZLD and following conditions;</p> <ol style="list-style-type: none"> <li>1. Industry shall not take any effective steps towards further establishment of the plant prior to obtain EC.</li> <li>2. Industry shall submit BG of Rs. 5 Lakh towards compliance of Consent conditions.</li> <li>3. Consent to operate will be consider only after submission of NOC from CGWA/Irrigation department for use of ground water/surface water.</li> </ol>
20	MPCB- CONSENT- 0000088475	UPL Limited (Unit-10), Plot Nos. E-51/1&2, E- 52, MIDC Tarapur, Tal. & Dist. Palghar.	APPROVED  Consent to 1st Operate (Part) for expansion & amalgamati on	Up to 30.04.2025.	<p>Committee noted that industry has applied for Consent to 1st Operate (Part) for expansion and amalgamation with existing Consent for manufacture Pesticide technical, formulation and intermediate products.</p> <p>Committee also noted that industry has obtained EC and Consent to Establish for expansion, provided ETP-RO-MEE-ATFD to achieve ZLD including Bromine recovery plant.</p> <p>In view of above, it was decided to grant Consent to 1st Operate (Part) for expansion and amalgamation with existing Consent for manufacturing of Pesticide technical, formulation and intermediate products by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. Industry shall O&amp;M ETP and 100% recycle/reuse treated trade effluent so as to achieve ZLD.</li> <li>2. Industry shall comply with the conditions stipulated in EC dtd.</li> </ol>

Sr. No.	Application Unique Number	Industry name and Address	Decision on grant of consent	Consent granted Upto	Remarks / Discussion
					<p>17/01/2020.</p> <p>3. Industry shall ensure that online monitoring data of IP Camera with night vision is connected to CPCB/ MPCB Servers.</p> <p>4. Industry shall extend all existing BGs towards compliance of Consent conditions.</p> <p><b>Consent shall be issued by placing by-products in H.W. List.</b></p>
21	MPCB-CONSENT-0000089383	SI Group India Private Limited, Plot Nos. D-2/1, TTC Industrial Area, Opp. Juinagar Railway Station, Thane Belapur Road, Turbhe, Navi Mumbai – 400705.	APPROVED  Consent to Establish & Operate for replacement of Boiler and change in fuel pattern	Up to 30.09.2023.	<p>Committee noted that industry has applied for grant of Consent to Establish &amp; Operate for replacement of existing 2 nos. of old Boilers BF-732 (13.5 MT/Hr) and BF-733 (14 MT/Hr) with New Boiler BF-740 (16.5 MT/Hr) and inclusion of fuel Propane, RLNG for Boilers &amp; Furnaces.</p> <p>Committee also noted that existing production quantity &amp; pollution load will not increase due to proposed installation.</p> <p>In view of above, it was decided to grant Consent to Establish &amp; Operate for replacement of existing 2 nos. of old Boilers BF-732 (13.5 MT/Hr) and BF-733 (14 MT/Hr) with New Boiler BF-740 (16.5 MT/Hr) and inclusion of clean fuel Propane, RLNG for Boilers &amp; Furnaces by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. Existing production quantity &amp; pollution load of the industry shall increase due to proposed Boiler replacement &amp; change in fuel pattern.</li> <li>2. Industry shall not use Tar Blend as a fuel unless permission from CPCB is obtained for the same.</li> <li>3. Industry the by-product generator, should ensure that all vehicles used to transport byproduct to vendor industry to be fitted with web based GPS system to record the origin to destination position and shall self-monitor the compliance and submit monthly report to the Board.</li> <li>4. Industry shall obtain affidavit from vendors stating that by-</li> </ol>

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					<p>products purchased from PP is used as raw material in their respective industries.</p> <p>5. Industry shall comply with the conditions of the conditional restart directions issued by CPCB vide letter No. B-29016/04/IPC-I dtd. 04/12/2018.</p> <p>6. Industry shall ensure that data of online continuous monitoring systems is connected to CPCB &amp; MPCB Server.</p> <p>7. This consent is issued with overriding effect on earlier Consent to Operate granted by the Board vide No. Format 1.0/BO/CAC-Cell/UAN No. 0000051577/R/10th CAC-1903000854 dtd. 15/03/2019.</p> <p>8. The Industry shall obtain necessary prior permission, for use of Hazardous waste as a fuel, under Rule 9 of the Hazardous &amp; Other Wastes (Management &amp; Transboundary Movement) Rules 2016.</p> <p>Consent shall be issued after obtaining additional Consent fees, if any.</p>
22	MPCB-CONSENT-0000089648	Mangalam Organics Limited, Plot Nos. 17/5, 17/A, 17/3A, 18/1A, 18/2A, 19/3, 19/4, 20/0, 21/1, 21/3, 21/4, 21/5, 22/2, 23/2, Village Kumbhivali, Tal. Khalapur, Dist. Raigad.	APPROVED  Consent to 1st Operate for expansion, renewal of Consent & Amalgamation	Up to 28.02.2021.	<p>Committee noted that industry has applied for grant of Consent to 1st Operate for expansion, renewal of Consent to Operate and amalgamation.</p> <p>Committee also noted that industry has obtained EC, Consent to Establish for expansion and provided ETP including MEE to achieve ZLD.</p> <p>In view of above, it was decided to grant Consent to 1st Operate for expansion, renewal of Consent and amalgamation as per EC by clubbing both the applications bearing UAN No. 0000089093 &amp; 0000089648 and imposing the following conditions;</p> <p>1. Industry shall O&amp;M ETP to achieve Consented standards.</p>

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					<ol style="list-style-type: none"> <li>2. Industry shall 100% recycle/reuse treated trade effluent into process &amp; for cooling tower make up to achieve ZLD.</li> <li>3. Industry shall install watermetering system including separate energy meter for effluent treatment system.</li> <li>4. Industry shall install IP Camera with night vision and online monitoring data is connected to CPCB/ MPCB Servers within 3 months.</li> <li>5. Industry shall extend all existing BGs towards O&amp;M of pollution control systems and towards compliance of the Consent conditions.</li> </ol>
23	MPCB-CONSENT-0000089404	Serum Bio-pharma Park, Plot Nos. 203, 204 (p), 205, Hadapsar, Tal. Haveli, Dist. Pune.	APPROVED  Consent to 1st Operate	Up to 30.04.2025.	<p>Committee noted that industry has applied for grant of Consent to 1st Operate for Biotech Park Building where M/s Serum Institute of India Pvt. Ltd. will manufacture Lifesaving vaccines.</p> <p>Committee also noted that PP has provided STP followed by UF &amp; UV treatment which is ready for commissioning and treated sewage will be 60% recycled for secondary purposes such as toilet flushing, air-conditioning, cooling tower make up, fire-fighting etc. and remaining will be utilized on land for gardening.</p> <p>In view of above, it was decided to grant Consent to 1st Operate(part) for Biotech Park Building on total plot area 1,24,136 M<sup>2</sup> for construction BUA 53,020.42 M<sup>2</sup> Out of total construction BUA 1,80,395.64 M<sup>2</sup> by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. PP shall operate &amp; maintain STP so achieve treated domestic effluent standard for the parameter BOD- 10 mg/lit.</li> <li>2. The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air-conditioning, cooling tower make up, fire-fighting etc. and remaining shall</li> </ol>

Sr. No.	Application Unique Number	Industry name and Address	Decision on grant of consent	Consent granted Upto	Remarks / Discussion
					<p>be utilized on land for gardening.</p> <p>3. Individual units to which premises will be allotted in the Biotech Park Building shall obtain separate Consent to Operate from the Board.</p> <p>4. Individual units to which premises will be allotted in the Biotech Park Building shall provide its own ETP for the treatment of industrial effluent and 100% recycle of treated trade effluent for cooling tower make up, fire-fighting and for utility purposes.</p> <p>5. PP shall obtained warranty from ETP supplier/provider towards achieving BOD standards of 10 mg/l at the ETP out let at all the time and submit to the Board office.</p> <p>6. PP shall extend existing BG of Rs. 5 Lakh towards O&amp;M of pollution control systems and towards compliance of Consent conditions.</p> <p>Consent shall be issued after submission of an undertaking by PP for achieving BOD standard 10 mg/l along with a copy of warranty of ETP supplier/provider.</p>
24	MPCB- CONSENT- 0000089810	KarmaveerShankarao Kale SahakariSakharKarkhana limited, Distillery division (country liquor unit) Suregaon 23 (109/1) At- GautamnagarKopargaon	APPROVED  Operate	Up to 31.08.2022	<p>Committee noted that PP has applied for 1st consent to operate expansion with amalgamation with existing consent for manufacturing of Country Liquor (Existing- 575000 + 50000 Boxes/M)</p> <p>Committee also noted that unit has provided separate ETP for bottling unit and JVS are within consented standards</p> <p>In view of above, it was decided to grant Consent to 1st operate for expansion and amalgamation with existing consent for manufacturing of Country Liquor (Existing- 575000 + 50000 Boxes/M), by imposing following conditions;</p> <p>1. Industry shall submit BG of Rs. 5 Lakh towards compliance of Consent conditions.</p>

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25	MPCB- CONSENT- 0000091099	Matrix Fine Sciences Pvt. Ltd., Plot No. D-8, MIDC Paithan, Aurangabad.	APPROVED  Consent to Establish for expansion	Up to commissioning or 5 year whichever is earlier.	<p>Committee noted that industry has applied for grant of Consent to Establish for proposed expansion.</p> <p>Committee also noted that PP proposes to upgrade the capacity of existing ETP comprising of primary, secondary and tertiary treatment and treated effluent will be 100% recycled into process and for utility purposes so as to achieve ZLD.</p> <p>In view of above, it was decided to grant Consent to Establish for proposed expansion for mfg. of Aluminium Hydroxide/ Alumina Hydrate/Pseudoboehmite Alumina/Desperible Alumina and its derivatives, Sodium Sulphate, Carnosic Acid (Oil/Powder), Ursolic Acid, Rosemary Essential and Rosemarinic Acid by imposing the following conditions;</p> <ol style="list-style-type: none"> <li>1. Industry shall upgrade existing ETP so as to take up additional effluent load from proposed expansion and 100% recycle/ reuse treated trade effluent so as to achieve ZLD.</li> <li>2. Industry shall obtain amendment in EC for inclusion of proposed products.</li> <li>3. Industry shall furnish BG of Rs. 5 Lakh towards compliance of Consent to Establish conditions.</li> </ol> <p>Consent shall be issued after verifying process of Sodium Sulphate generation and placing it in H.W. category, in case if it is by-product.</p>
26	MPCB- CONSENT- 0000091587	M/s Jubilant Industries Limited Gat No 20/1, 24,25/2,28,26/2,27 /2 Village -Nimbut-Nira Baramati	APPROVED  Operate	Up to 31.08.2020	<p>Committee noted that PP has applied for 1st consent to operate for manufacturing of hand sanitizers of five different types with blending and mixing activity.</p> <p>Committee also noted that hand sanitizers is proposed to manufacture in existing bottling unit for which PP has also applied separately for renewal of consent vide UAN No.</p>



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					<p>0000079233 for bottling unit. It was also noticed that earlier consent for bottling unit was separately issued in orange category.</p> <p>In view of above, considering the present scenario of COVID-19 (Corona), it was decided to grant consent to Establish and 1st consent operate together for manufacturing of hand sanitizers 200 MT/Month along with Renewal of existing consent of Potable liquor manufacturing in Red Category by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. Industry shall Submit/extend BG of Rs. 5 Lakh for compliance of consent conditions.</li> <li>2. Industry shall not generate any type of Industrial effluent.</li> </ol>
27	MPCB- CONSENT- 0000091789	Hindustan Unilever Ltd., Plot No. C-9, MIDC Industrial Area, Khamgaon, Buldhana.	APPROVED  Consent to Establish/1st Operate for expansion & amalgamation	Up to 28.02.2022.	<p>Committee noted that industry has applied for grant of Consent to Establish, 1st Operate for mfg. of Sanitizer - 1,500 MT/M by blending and mixing process and amalgamation with existing Consent to Operate.</p> <p>Committee also noted that existing ETP is having adequate capacity to treat additional effluent that will be generated from expansion.</p> <p>In view of above, it was decided to grant Consent to Establish, 1st Operate for mfg. of Sanitizer - 1,500 MT/M by blending and mixing process and amalgamation with existing Consent by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. Industry shall O&amp;M ETP so as to achieve Consented standards.</li> <li>2. Industry shall lower consumption of fresh water by maximizing recycle of treated effluent into process, for cooling tower make up and for utility purposes.</li> </ol> <p>Consent shall be issued with the overriding effect on earlier Consent No. Format 1.0/ BO/ CAC Cell/ UAN No. 0000018377/ 1st CAC-1705001070 dtd. 29.05.2017 after obtaining additional Consent fees, if any.</p>

The representation made by the President, NAREDCO, about Extension of validity of Consent to Establish (CTE) & Consent to Operate (CTO) of Construction/ Area Development/ Township Project has been discussed.A circular covering all establishments including construction has already been issued.

The meeting is ended with vote of thanks.