

# MAHARASHTRA POLLUTION CONTROL BOARD



Minutes of 11<sup>th</sup> Consent Appraisal Committee Meeting of 2020-2021 held on 14.08.2020 at 3:00 p.m. conducted through Video Conferencing (Microsoft Teams).

.....

Following members of the Consent Appraisal Committee were present:

- |   |                 |
|---|-----------------|
| 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. Nandusekar,<br>Technical Advisor, MIDC.                            | Member          |
| 4. Shri Tuhin Banerjee,<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 on leave of absence was granted to them.

Following Officer of MPCB were present for the meeting:

- |   |                |
|---|----------------|
| 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. 13 of Consent to Establish/ Operate/Renewal 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   |
|-----------------------|---------------------------------|--|---|----------------------|--|
| <b>Booklet No. 12</b> |                                 |  |   |                      |  |
| 1                     | MPCB-<br>CONSENT-<br>0000090593 | SMRC Automotive Products India Pvt Ltd, Hinjewadi S no 283/2 Rasoni Industrial Park Vill Man Hinjewadi Tal. Mulshi, Dist. Pune | APPROVED<br>1 <sup>st</sup> consent to Operate and amalgamation | Up to<br>31.03.2021  | <p>Committee noted that, PP has applied for 1<sup>st</sup> consent to operate and amalgamation with existing consent for manufacturing of Various parts of moulding assembly.</p> <p>Committee also noted that, PP has provided ETP with primary treatment and treated effluent send to STP for further treatment and disposal. Provided STP comprises of primary, secondary &amp; tertiary treatment facility. JVS results are within the consented norms. Provided water curtain as APC to Paint booth.</p> <p>In view of above it was decided to grant 1<sup>st</sup> consent to operate and amalgamation by extending existing BG and by imposing following condition;</p> <ol style="list-style-type: none"> <li>1. PP shall explore the possibility to use recycle Plastic instead of virgin Plastic and submit the proposal in this regard to the Board office within three month.</li> </ol> |
| 2                     | MPCB-<br>CONSENT-<br>0000090999 | Larson & Toubro Ltd, Plot No.: A-5, 7, 8, 10 & 11, Navlakh Umbre, Talegaon MIDC, Tal. Maval, Dist. Pune                        | APPROVED<br>1 <sup>st</sup> Operate with amalgamation           | Up to<br>28.02.2021  | <p>Committee noted that, PP has applied for consent to 1<sup>st</sup> operate for expansion for increased BUA by 1884.93 M<sup>2</sup> &amp; additional STP of capacity 30 CMD and amalgamation with existing consent.</p> <p>Committee also noted that, PP has existing two STP's with design capacities of 25 &amp; 50 CMD and now installed new 30 CMD capacity STP for the treatment of sewage. Treated sewage is disposed on land for gardening, JVS results are within the consented limit.</p>  |

|   |                                 |  |                     |            |  |
|---|---------------------------------|--|---------------------|------------|--|
|   |                                 |  |                     |            | <p>Industry has provided Bag Filters to Paint booths and dust collector to shot blasting section as APCS.</p> <p>In view of above it was decided to grant 1st operate and amalgamation with existing consent under RED category by extending the existing BG and by imposing following condition;</p> <ol style="list-style-type: none"> <li>1. PP shall achieve the BOD standard of 10 mg/l at the STP outlet within Six Month.</li> </ol>  |
| 3 | MPCB-<br>CONSENT-<br>0000093211 | Dr.Patangrao<br>Kadam Sonhira<br>Sahakari Sakhar<br>Karkhana Ltd,<br>2709,2782,2786,2<br>798,2811,<br>Mohanrao Kadam<br>Nagar Wangi,<br>Tal. Kadegaon,<br>Dist. Sangli | APPROVED<br>Renewal | 31.07.2021 | <p>Committee noted that, PP has applied for renewal of Consent for sugar and Co-gen unit of capacity 7000 TCD &amp; 22 MW respectively. Committee also noted that, PP has provided ETP with primary, secondary &amp; tertiary system and Provided ESP &amp; Wet scrubber as APC. Provided online Monitoring system.</p> <p>Committee further noted that JVS of ETP outlet &amp; Source emission are within consented limits.</p> <p>In view of above it was decided to grant Renewal of consent for 7000 TCD &amp; 22 MW Co-generation unit, by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. PP shall submit/extend Bank Guarantee of Rs. 7.5 Lakh towards compliance of consent conditions and operation and maintains of pollution control system to achieve consented standards.</li> <li>2. Industry shall obtain amendment in EC for change in name within 3 months period.</li> <li>3. To improve water economy, PP shall submit detail water budget along with proposal towards recycling of treated effluent to the maximum extent including excess condensate into the process to reduce fresh water consumption, within a period of 3 months with activity bar chart.</li> </ol> |

|   |                                 |  |  |                     |  |
|---|---------------------------------|--|--|---------------------|--|
| 4 | MPCB-<br>CONSENT-<br>0000092151 | Sahakar<br>Maharashi<br>Shankarrao<br>Mohite-Patil SSK<br>Ltd Acetic<br>Acid,Bio-fertilizer<br>and Ethanol Unit,<br>73 At-<br>Shankarnagar Po-<br>Yeshwantnagar<br>Malshiras | APPROVED<br>Renewal  | 31.07.2025          | <p>Committee noted that, PP has applied for renewal of Consent for mfg. of Acetic Acid, Acetaldehyde, Anhydrous Alcohol (Ethanol- by using RS only), Phosphate Solubilizing Bacteria and Azotobacter.</p> <p>Committee also noted that, PP has provided ETP with primary, secondary &amp; tertiary system.</p> <p>Committee further noted that JVS of ETP outlet are within consented limits.</p> <p>In view of above it was decided to grant Renewal of consent for mfg. of Acetic Acid, Acetaldehyde, Anhydrous Alcohol (Ethanol- by using RS only), Phosphate Solubilizing Bacteria and Azotobacter , by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. Industry shall operate either Acetic Acid plant or Ethanol plant at a time.</li> <li>2. To improve water economy, PP shall submit detail water budget including cooling effluent generation along with proposal towards recycling of treated effluent to the maximum extent including excess condensate into the process to reduce fresh water consumption, within a period of 3 months with activity bar chart.</li> <li>3. PP shall submit/extend Bank Guarantee of Rs. 5 Lakh towards compliance of consent conditions and operation and maintains of pollution control system.</li> </ol> |
| 5 | MPCB-<br>CONSENT-<br>0000085355 | M/s Lumax<br>Industries Limited,<br>plot no.608<br>Mahalunge, Tal-<br>Khed, Dist-Pune  | APPROVED<br>1 <sup>st</sup> consent to<br>operate with<br>amalgamation | Up to<br>30.04.2021 | <p>Committee noted that, PP has applied for 1<sup>st</sup> consent to operate and amalgamation with existing consent for manufacturing of Head Lamps and Assembly.</p> <p>Committee also noted that, PP has provided ETP and STP for the treatment of trade as well as domestic effluent and treated effluent discharge on land for gardening. Also provided water curtain as APCS to the Paint booth.</p>   |

|   |                                 |   |   |  |   |
|---|---------------------------------|---|---|--|---|
|   |                                 |   |   |  | <p>In view of above it was decided to grant 1<sup>st</sup> consent to operate with amalgamation of existing consent by extending existing BG and by imposing following condition;</p> <p>1. PP shall not use ground water and shall submit an undertaking by mentioning authorized tanker water source within a Month.</p>  |
| 6 | MPCB-<br>CONSENT-<br>0000093343 | Performance<br>Chemiserve<br>Limited, S. No. 93,<br>Saihira, Plot No. E-<br>31, MIDC Taloja,<br>Tal. Panvel, Dist.<br>Raigad. | APPROVED<br><br>Consent to<br>Establish | Up to<br>Commissioning<br>or 5 years<br>whichever is<br>earlier. | <p>Committee noted that industry has applied for grant of Consent to Establish for manufacture of Anhydrous Ammonia – 1600 MT/day.</p> <p>Committee also noted the submission made by the PP about non applicability of EC for Standalone Ammonia Plant/Project (as per MoEF&amp;CC letter dtd. 22/08/2019, prior environment clearance is not required for standalone Ammonia Plant/Project). Also, industry has proposed to provide ETP, STP and 100% recycle of treated trade effluent to achieve ZLD.</p> <p>Case was discussed in earlier CAC and it was deferred for want of information about details of raw materials &amp; finished product along with mode of transportation, details of air emission at each stage &amp; APCS proposed, CO2 absorption technology, Manufacturing technology proposed and comparison with the best available technology, EMP etc. Accordingly, PP has made the presentation in the Board on 12/08/2020 submitting above desired details.</p> <p>Committee further noted that in compliance of NGT Order dtd. 23/08/2019, MoEF&amp;CC vide O.M. dtd. 31/10/2019 has finalized mechanism for environmental management of critically and severely polluted areas and consideration of activities/ projects in such areas and final directions of NGT are awaited in the matter.</p> <p>In view of above, it was decided to grant Consent to Establish for manufacture of Anhydrous Ammonia- 1600 T/day by imposing following conditions;</p> |

|  |  |  |  |  |  |
|--|--|--|--|--|--|
|  |  |  |  |  | <ol style="list-style-type: none"> <li>1. The production process should be based on best available technology with respect to resource use, energy use, pollution load and safety systems.</li> <li>2. PP has proposed to use NG with negligible (less than 10 ppm) Sulphur as Feed &amp; Fuel.</li> <li>3. PP has proposed pollution mitigating features such as Low NOx burners, mild primary reforming, shifting of reforming duty to secondary reformer with use of excess air, low steam to carbon ratio.</li> <li>4. The PP proposes to use MDEA based process for CO2 removal.</li> <li>5. Medium Pressure steam stripper is installed for stripping NH<sub>3</sub>, CO<sub>2</sub> and Methanol from the process condensate and the stripped gases are not vented but redirected to primary reformer.</li> <li>6. It is proposed to provide dedicated flare stacks for front-end gases and back-end gases, Dry-gas seals for Synthesis Gas Compressor and Ammonia Refrigeration Compressor etc to minimize the emission,</li> <li>7. Industry has proposed to provide ETP, for the treatment of trade effluent and will 100% recycle treated trade effluent for secondary purposes, cooling tower make and for utility purposes to achieve ZLD with no land application.</li> <li>8. Industry shall provide STP for the treatment of domestic effluent and recycle treated sewage for gardening within premise.</li> <li>9. Industry should prepare an environment management plan for the construction as well as operation phase and the same shall be shared with the board.</li> <li>10. As per CPCB guidelines, industry shall install OCEMS for effluent/air emissions with connectivity to Board's Server.</li> <li>11. Industry shall make provision of necessary air pollution arrangements to control fugitive emissions/nuisance of Ammonia smell and Alarm system for alerting towards leakage of gases including Ammonia.</li> <li>12. Industry shall observe stringent stack emission standards for parameter NO<sub>2</sub> &lt; 220 mg/Nm<sup>3</sup> for Primary Reformer stack and &lt; 100 mg/Nm<sup>3</sup> for GTG/HRSG stack, SO<sub>2</sub> &lt; 10 mg/Nm<sup>3</sup> &amp; TPM &lt; 30 mg/Nm<sup>3</sup>.</li> </ol> |
|--|--|--|--|--|--|

|  |  |  |  |  |   |
|--|--|--|--|--|---|
|  |  |  |  |  | <p>13. Industry has proposed to vent CO<sub>2</sub>. However, industry shall consider adding a CO<sub>2</sub> liquification plant for recovery of CO<sub>2</sub>. Industry shall ensure that there is no organic pollutant in the vented stream and shall provide continuous monitoring arrangements for this purpose.</p> <p>14. As proposed, the product Ammonia shall be transferred through pipeline to the sister concern unit and no Ammonia storage facility will at site except two tanks of capacity 5,000T &amp; 20,000T for emergency storage. The storage shall be cryogenic, in double walled, double containment tanks with best in class mitigation measures with multiple redundancies to prevent any accidental NH<sub>3</sub> release and mitigate the effects of any process disturbances, valve failures, power outages. The design should be robust enough to withstand any natural event such as flood or earthquake of such intensity as may relevant to the location and shall follow any applicable code in this regard.</p> <p>15. The stacks should be designed to ensure good dispersion of pollutants in all weather conditions and the PP shall submit a modelling to indicate the maximum ground level concentrations Industry shall provide well designed dedicated flare stack for complete destruction of flared gases in case release from the process/from leakages and the design should cater to the largest possible size discharge due to any process disturbance and there shall not be any smell in the surrounding area.</p> <p>16. PP shall have an adequate mapping of all possible disasters and shall prepare a disaster mitigation plan and submit the same to the Board for record.</p> <p>17. PP shall ensure that a separate environment management cell as proposed by them in the EMP is set up.</p> <p>18. PP shall follow the environment monitoring plan submitted by them In particular, Industry shall install CAAQM station at windward and leeward direction for monitoring of PM<sub>2.5</sub>, PM<sub>10</sub>, SO<sub>2</sub>, NO<sub>x</sub>, Ammonia, CO, Ozone and HC and display the data at a convenient location near the main gate of the company including its connectivity to the Board server.</p> |
|--|--|--|--|--|---|

|   |                                 |  |                     |            |   |
|---|---------------------------------|--|---------------------|------------|---|
|   |                                 |  |                     |            | <p>19. The PP shall develop greenbelt in an area of 40%. The green belt of 30m width around periphery shall be provided.</p> <p>20. Industry shall furnish BG of Rs. 50 Lakh towards compliance of the Consent to Establish conditions.</p> <p>21. Consent shall be issued without prejudice to order passed or as may be passed by the Hon'ble NGT in the Application No. 1038/2018 and subject to amendment as may be directed by MoEF&amp;CC/CPCB.</p>   |
| 7 | MPCB-<br>CONSENT-<br>0000093042 | Shri. Dudhganga<br>Vedganga<br>Sahakari Sakhar<br>Karkhana Ltd.,<br>Bidri ( Mouninagar<br>) 1051 Bidri ( Mouninagar )<br>Kagal | APPROVED<br>Renewal | 31.07.2021 | <p>Committee noted that, PP has applied for renewal of Consent for sugar and Co-gen unit of capacity 5000 TCD &amp; 20 MW respectively.</p> <p>Committee also noted that, PP has provided ETP with primary, secondary &amp; tertiary system and Provided ESP as APC. Provided online Monitoring system.</p> <p>Committee further noted that JVS of ETP outlet &amp; Source emission are within consented limits.</p> <p>In view of above it was decided to grant Renewal of consent for 5000 TCD &amp; 20 MW Co-generation unit, by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. PP shall submit/extend Bank Guarantee of Rs. 16 Lakh towards compliance of consent conditions and operation and maintains of pollution control system to achieve consented standards.</li> <li>2. To improve water economy, PP shall submit detail water budget along with proposal towards recycling of treated effluent to the maximum extent including excess condensate into the process to reduce fresh water consumption, within a period of 3 months with activity bar chart.</li> <li>3. PP shall provide CPU within six Months</li> </ol> |
| 8 | MPCB-<br>CONSENT-<br>0000093384 | Jakraya Sugar<br>Limited,<br>70,71,72,73,74<br>Watwate Mohol   | APPROVED<br>Renewal | 31.07.2023 | <p>Committee noted that, PP has applied for renewal of Consent for sugar and Co-gen unit of capacity 4900 TCD and 11 MW respectively.</p>   |



|    |                                 |   |  |                     |  |
|----|---------------------------------|---|--|---------------------|--|
|    |                                 |   |  |                     | <p>Committee also noted that, PP has provided ETP with primary, secondary &amp; tertiary treatment system and Provided Wet scrubber as APC for the Boiler stack with online Monitoring system.</p> <p>Committee further noted that JVS of ETP outlet are within consented limits.</p> <p>In view of above it was decided to grant Renewal of consent for 4900 TCD Sugar unit and 11 MW Co-generation unit, by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. PP shall submit/extend Bank Guarantee of Rs. 5 Lakh towards compliance of consent conditions and operation and maintains of pollution control system.</li> <li>2. To improve water economy, PP shall submit detail water budget along with proposal towards recycling of treated effluent to the maximum extent including excess condensate into the process to reduce fresh water consumption, within a period of 3 months with activity bar chart.</li> </ol> |
| 9  | MPCB-<br>CONSENT-<br>0000093148 | Husco Hydraulics Pvt. Ltd., Plot No. A-4, Talegaon Dabhade Industrial Area, Tal-Maval, Dist.-Pune | APPROVED<br>1 <sup>st</sup> consent to part operate for expansion and amalgamation with renewal of consent | Up to<br>30.06.2025 | <p>Committee noted that, PP has applied for 1st consent to operate (part) for expansion and amalgamation with renewal of existing consent for manufacturing of Hydraulic Valves with metal pre-treatment &amp; spray-painting activity.</p> <p>Industry has provided Primary &amp; Tertiary ETP for trade effluent &amp; STP for domestic effluent. Treated effluent used on land for gardening purpose. JVS results are within consented norms. Industry has provided water curtain to Paint booth.</p> <p>In view of above it was decided to grant 1<sup>st</sup> consent to operate and renewal of existing consent by extending existing BG</p>  |
| 10 | MPCB-<br>CONSENT-<br>0000093239 | Privilege Industries Ltd., B-1 MIDC Lonand Khanadala  | APPROVED<br>Renewal  | 31.08.2021          | <p>Committee noted that, PP has applied for renewal of Consent for 100 KLPD Grain Base Distillery &amp; Bottling plant.</p> <p>Committee also noted that, PP has provided ETP with primary, secondary &amp; tertiary treatment system along with RO &amp; Evaporation</p>  |

|    |                                 |  |                     |            |   |
|----|---------------------------------|--|---------------------|------------|---|
|    |                                 |  |                     |            | <p>system. Also provided ESP as APCS for Boiler stack with online monitoring system.</p> <p>In view of above it was decided to grant Renewal of consent for 100 KLPD Grain Base Distillery &amp; Bottling plant, by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. PP shall submit/extend Bank Guarantee of Rs. 5 Lakh towards compliance of consent conditions and operation and maintains of pollution control system.</li> <li>2. PP shall ensure the disposal of Fly Ash as per the Fly Ash Notification 2016 and as amended thereof to achieve 100% utilization of Fly Ash including bottom Ash.</li> </ol>  |
| 11 | MPCB-<br>CONSENT-<br>0000093538 | Khatav Man<br>Taluka Agro<br>Processing Ltd.,<br>Gat No. 15 A/P-<br>Padal Khatav | APPROVED<br>Renewal | 31.07.2023 | <p>Committee noted that, PP has applied for renewal of Consent for sugar and Co-gen unit of capacity 3500 TCD sugar unit &amp; 12 MW Cogeneration respectively.</p> <p>Committee also noted that, PP has provided ETP with primary, secondary &amp; tertiary treatment system and ESP as APC for Boiler stack with online Monitoring system.</p> <p>In view of above it was decided to grant Renewal of consent for 3500 TCD sugar unit &amp; 12 MW Co-generation unit, by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. PP shall submit/extend Bank Guarantee of Rs. 5 Lakh towards compliance of consent conditions and operation and maintains of pollution control system.</li> <li>2. To improve water economy, PP shall submit detail water budget along with proposal towards recycling of treated effluent to the maximum extent including excess condensate into the process to reduce fresh water consumption, within a period of 3 months with activity bar chart.</li> </ol> |
| 12 | MPCB-<br>CONSENT-<br>0000093461 | Swaraj India Agro<br>Ltd., 332 Upalave<br>Phaltan                                | APPROVED<br>Renewal | 31.07.2021 | <p>Committee noted that, PP has applied for renewal of Consent for sugar and Co-gen unit of capacity 4900 TCD &amp; 19 MW respectively.</p>   |

|    |                                 |   |  |            |  |
|----|---------------------------------|---|--|------------|--|
|    |                                 |   |  |            | <p>Committee also noted that, PP has provided ETP with primary, secondary &amp; tertiary treatment system for the treatment of effluent and ESP as APC to Boiler stack with online Monitoring system. Further noted that the JVS of ETP outlet are exceeding consented limits.</p> <p>In view of above it was decided to grant Renewal of consent for 4900 TCD &amp; 19 MW Co-generation unit, by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. By forfeiting proportionate BG of Rs. 5 Lakh towards JVS exceedance and top up with double the amount i.e total BG of Rs. 20 Lakh for compliance of consent conditions and operation and maintains of pollution control system.</li> <li>2. As JVS are exceeding the consented limits, PP shall submit adequacy report of pollution control systems with improvement plan for O &amp; M within period of 2 months.</li> </ol> |
| 13 | MPCB-<br>CONSENT-<br>0000085880 | CSMSS Ayurved Mahavidyalaya & Rugnalaya, Kanchanwadi, Paithan Road, Aurangabad. | APPROVED<br>Renewal of<br>Combine<br>consent and<br>BMW<br>Authorization | 31.01.2025 | <p>Committee noted that, PP has applied for renewal of Combined Consent &amp; BMW Authorization for 220 nos of Beds for plot area 2000 M<sup>2</sup> and BUA 1903 M<sup>2</sup>.</p> <p>Committee also noted that, PP has obtained earlier consent for 200 nos of beds. Provided STP for the treatment of sewage and treated sewage used on land for gardening. Also obtained BNH certificate and membership of CBMWTF.</p> <p>In view of above, it was decided to grant renewal of Combine consent and BMW Authorization for 220 nos of beds by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. PP shall install primary ETP within 6 months.</li> <li>2. PP shall submit BG as per HCEs BG regime.</li> </ol> <p>Consent shall be issued after obtaining copy of annual returns, Copy of valid membership of CBMWTSDF and additional consent, if any.</p>                     |

|    |                                 |  |                                   |            |  |
|----|---------------------------------|--|-----------------------------------|------------|--|
| 14 | MPCB-<br>CONSENT-<br>0000092881 | Shri Dutt India Pvt. Ltd., (Operator of Vasantdada Shetkari Sahakari Sakhar Karkhana Ltd., Sangli, 173/156/167/188 A/p. - Madhavnagar Road, Sangli Miraj | APPROVED<br>Renewal               | 31.08.2023 | <p>Committee noted that, PP has applied for renewal of Consent for 45 KLPD Molasses base Distillery &amp; Country Liquor-20000 Box/M.</p> <p>Committee also noted that, PP has provided Re-boiler followed by Bio-Composting and provided online Monitoring system.</p> <p>In view of above it was decided to grant Renewal of consent for 45 KLPD Molasses base Distillery &amp; Country Liquor-20000 Box/M, by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. PP shall submit/extend Bank Guarantee of Rs. 5 Lakh towards compliance of consent conditions and operation and maintains of pollution control system to achieve consented standards.</li> <li>2. To improve water economy, PP shall submit detail water budget along with proposal towards recycling of treated effluent to the maximum extent including excess condensate into the process to reduce fresh water consumption, within a period of 3 months with activity bar chart.</li> </ol> |
| 15 | MPCB-<br>CONSENT-<br>0000094029 | Biltube Industries Ltd, (A/P Kodoli) Plant -2, Gat no. - 1172 to 1178 Gat no.-1172 to 1178, A/P- Kodoli, TAL- Panhala, Dist: Kolhapur.                   | APPROVED<br>Renewal of<br>consent | 30.06.2023 | <p>Committee noted that, PP has applied for renewal of consent for manufacturing of Core Board- 4000 MT/M, Cone Board-1500 MT/M and Captive power generation- 4 MW.</p> <p>Committee also noted that, PP has obtained earlier consent for the same product and qty. Provided ETP for the treatment of trade effluent and treated effluent is 100% recycled in the process to achieve ZLD. Provided ESP to the coal fired boiler. The analysis results of JVS of air sample is within consent limit.</p> <p>In view of above, it was decided to grant renewal of consent by imposing following conditions:</p> <ol style="list-style-type: none"> <li>1. PP shall achieve ZLD by 100 % recycling of treated effluent in the process.</li> </ol>   |

|    |                                 |   |                     |            |  |
|----|---------------------------------|---|---------------------|------------|--|
|    |                                 |   |                     |            | <p>2. Since the unit-2 is excepting the effluent of Unit-1 during abnormal situation for treatment, both the units are jointly and severally responsible for legal action in case of any violation towards treatment of their effluent.</p> <p>3. PP shall submit BG of Rs.5.0 Lakh towards operation and maintenance of pollution control systems and compliances of consent conditions.</p> <p>Consent shall be issued after receipt of Environmental Statement and BG details and additional consent fees, if any.</p>  |
| 16 | MPCB-<br>CONSENT-<br>0000093823 | Rajarambapu Patil<br>Sahakari Sakhar<br>Karkhana Ltd,<br>Rajaramnagar,<br>Distillery Division,<br>1172(a),190 to 212<br>Rajaramnagar,<br>Sakharale Walwa, | APPROVED<br>Renewal | 31.08.2021 | <p>Committee noted that, PP has applied for renewal of Consent for 75 KLPD Molasses base Distillery.</p> <p>Committee also noted that, PP has provided Re-boiler followed by Bio-digester and Bio-Composting for the treatment of spent wash and wet Scrubber to the stand by Boiler stack with online Monitoring system. Also noted that the PP is taking team from the sugar unit during crushing season.</p> <p>In view of above it was decided to grant Renewal of consent for 75 KLPD Molasses base Distillery, by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. PP shall submit/extend existing BGs towards compliance of consent conditions and operation and maintains of pollution control system.</li> <li>2. To improve water economy, PP shall submit detail water budget along with proposal towards recycling of treated effluent to the maximum extent including excess condensate into the process to reduce fresh water consumption, within a period of 3 months with activity bar chart.</li> </ol> |
| 17 | MPCB-<br>CONSENT-<br>0000093707 | Rajarambapu Patil<br>Sahakari Sakhar<br>Karkhana Ltd,<br>Surul-Wategaon,<br>Tal - Walwa, Dist.  | APPROVED<br>Renewal | 31.07.2021 | <p>Committee noted that, PP has applied for renewal of Consent for sugar and Co-gen unit of capacity 2500 TCD &amp; 12 MW respectively.</p>  |

|    |                                 |   |                     |            |   |
|----|---------------------------------|---|---------------------|------------|---|
|    |                                 | Sangli, Gat No. 1064-1073 Surul Wategaon Walwa  |                     |            | <p>Committee also noted that, PP has provided ETP with primary, secondary &amp; tertiary treatment system for effluent and Wet scrubber as APC to Boiler stack with online Monitoring system.</p> <p>In view of above it was decided to grant Renewal of consent for 2500 TCD &amp; 12 MW Co-generation unit, by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. By forfeiting BG of Rs. 5 Lakh towards JVS exceedance and top up with double the amount i.e total BG of Rs 12.5 lakh for compliance of consent conditions and operation and maintains of pollution control system.</li> <li>2. PP shall submit adequacy report of pollution control system with action plan for proper operation and maintenance within period of 3 months.</li> <li>3. To improve water economy, PP shall submit detail water budget along with proposal towards recycling of treated effluent to the maximum extent including excess condensate into the process to reduce fresh water consumption, within a period of 3 months with activity bar chart.</li> </ol> |
| 18 | MPCB-<br>CONSENT-<br>0000093769 | Rajarambapu Patil Sahakari Sakhar Karkhana Ltd; Rajaramnagar Sakharale Unit-1, 1,2,4,20-25,1152,1170-1176,1304-1328,1335 Rajaramnagar Sakharale Walwa | APPROVED<br>Renewal | 31.07.2021 | <p>Committee noted that, PP has applied for renewal of Consent for sugar and Co-gen unit of capacity 7000 TCD and Co-gen- 28 MW respectively and Biotech Products.</p> <p>Committee also noted that, PP has provided ETP with primary, secondary &amp; tertiary treatment system for effluent and ESP &amp; Wet scrubber as APCS to the Boiler stacks with online Monitoring system. Also noted that, there is ambiguity in analysis report of one JVS report which was found abnormal exceedance.</p> <p>In view of above it was decided to grant Renewal of consent for 7000 TCD, Co-gen- 28 MW and Biotech Products, by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. Industry shall submit/extend existing BG towards compliance of consent conditions and operation and maintains of pollution control system.</li> </ol>   |

|    |                                 |  |   |            |   |
|----|---------------------------------|--|---|------------|---|
|    |                                 |  |   |            | <p>2. PP shall submit adequacy report of pollution control system with action plan for proper operation and maintains within period of 3 months.</p> <p>3. To improve water economy, PP shall submit detail water budget along with proposal towards recycling of treated effluent to the maximum extent including excess condensate into the process to reduce fresh water consumption, within a period of 3 months with activity bar chart.</p>   |
| 19 | MPCB-<br>CONSENT-<br>0000094185 | Lokmangal Agro Ind Ltd., 516,517 and 520 Subhash Nagar,at/post- Bibi Darphal North Solapur | APPROVED<br>Renewal                                 | 31.07.2021 | <p>Committee noted that, PP has applied for renewal of Consent for sugar unit of capacity 2500 TCD.</p> <p>Committee also noted that, PP has provided ETP with primary, secondary &amp; tertiary treatment system for effluent and Wet scrubber as APCS for Boiler stack with online Monitoring system.</p> <p>Committee further noted that JVS of ETP outlet are within consented limits.</p> <p>In view of above it was decided to grant Renewal of consent for Sugar unit 2500 TCD, by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. PP shall submit/extend Bank Guarantee of Rs. 13 Lakh towards compliance of consent conditions and operation and maintains of pollution control system.</li> <li>2. To improve water economy, PP shall submit detail water budget along with proposal towards recycling of treated effluent to the maximum extent including excess condensate into the process to reduce fresh water consumption, within a period of 3 months with activity bar chart.</li> </ol> |
| 20 | MPCB-<br>CONSENT-<br>0000093173 | Rattan India Power Ltd., Plot No. -D2 & D2(PART)   | APPROVED<br>Renewal of consent with increase in CI. | 31.08.2021 | <p>Committee noted that, PP has applied for renewal of consent for Coal based Thermal Power Plant of 1350 MW capacity (Phase-I- 5 x 270 MW), with increase in CI.</p>   |

|  |  |   |  |  |   |
|--|--|---|--|--|---|
|  |  | <p>Additional Industrial Area, Nandgaopeth MIDC Amravati, Tal &amp; Dist- Amravati.</p> |  |  | <p>Committee also noted that PP has Provided Electrostatic Precipitators (ESP) to all the Boiler stack with OCEMS connectivity to the Board server. Also provided ETP for the treatment of trade effluent and STP for colony sewage. provided dry fog dust suppression system at CHP, coal conveyor belt &amp; water sprinkling system at coal stock yard &amp; coal unloading section i.e. wagon tippler (3 no's). along with GI sheet covering to coal conveyor belts. Provided cyclone &amp; dust suppression system to the coal bunker.</p> <p>Committee further noted that PP has not installed FGD system till date. Also not lifted entire ash stored in the Ash pond for effective utilization.</p> <p>In view of above, it was decided to grant renewal of consent by imposing the following conditions;</p> <ol style="list-style-type: none"> <li>1. PP shall comply emission standards as per MoEF &amp; CC notification dtd. 7th Dec, 2015</li> <li>2. PP shall not use high ash content coal (i.e more than 34%).</li> <li>3. PP shall comply with the Fly Ash Notification 2016 and amendments thereof to achieve 100% utilization of Fly Ash.</li> <li>4. PP shall dispose legacy pond ash.</li> <li>5. PP shall Operate and Maintain the APCS so as to achieve the emission Standards.</li> <li>6. PP shall comply with the MoEF &amp; CC amendment notification no. S.O.1561 (E) dtd. 21.05.2020.</li> <li>7. PP shall reduce specific water consumption m3/MWh as per MoEF&amp;CC notification dtd. 7th Dec, 2015 and as amended 28th June, 2018.</li> <li>8. Industry shall submit detail water budget with proposal for recycle of treated effluent to the maximum extent to reduce fresh water consumption, for betterment of water economy within period of 3 months with bar chart</li> <li>9. PP shall submit the Bank guarantee as per BG regime of Thermal Power Plant.</li> </ol> |
|--|--|---|--|--|---|



|    |                                 |   |                     |            |   |
|----|---------------------------------|---|---------------------|------------|---|
|    |                                 |   |                     |            | It was also decided to issue SCN for forfeiture of BG for non-compliances.<br>Consent shall be issued after submission of consent fee, if any   |
| 21 | MPCB-<br>CONSENT-<br>0000093934 | Dalmia Bharat<br>Sugar and<br>Industries<br>Ltd,Distillery Unit,<br>1764,1765,1852,1<br>855 of Asurle-<br>Porle Asurle-Porle<br>Panhala | APPROVED<br>Renewal | 31.08.2022 | <p>Committee noted that, PP has applied for renewal of Consent for 75 KLPD Molasses Base Distillery.</p> <p>Committee also noted that, PP has provided MEE &amp; Incineration Boiler for the treatment of spent wash to achieve ZLD and ESP as APCS to the Boiler stack with online Monitoring system.</p> <p>Committee further noted that JVS of Source emission are within consented limits.</p> <p>In view of above it was decided to grant Renewal of consent for 75 KLPD Molasses Base Distillery, by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. Industry shall submit detail water budget with proposal for recycle of condensate into the process totally to reduce fresh water consumption, for betterment of water economy within period of 3 months with bar chart.</li> <li>2. PP shall submit/extend Bank Guarantee of Rs. 5 Lakh towards compliance of consent conditions and operation and maintains of pollution control system.</li> <li>3. The Bank guarantee of Rs. 5 Lakh obtained toward Compliance of consent conditions and Environmental Clearance condition is released.</li> </ol> |
| 22 | MPCB-<br>CONSENT-<br>0000093759 | Lokmangal Sugar<br>Ethanol & Co-<br>generation<br>Industries limited,<br>588,589,590,592,6<br>45 At-<br>Bhandarkavathe<br>South Solapur | APPROVED<br>Renewal | 31.07.2021 | <p>Committee noted that, PP has applied for renewal of Consent for sugar and Co-gen unit of capacity 6000 TCD and 31.5 MW. respectively.</p> <p>Committee also noted that, PP has provided ETP with primary, secondary &amp; tertiary treatment system for effluent and ESP &amp; Wet scrubber as APCS to Boiler stacks with online Monitoring system.</p> <p>Committee further noted that JVS of ETP outlet are within consented limits, however one JVS report of source emission is exceeding the consented limit.</p>   |

|    |                                 |  |                         |            |   |
|----|---------------------------------|--|-------------------------|------------|---|
|    |                                 |  |                         |            | <p>In view of above it was decided to grant Renewal of consent for 6000 TCD &amp; 31.5 MW Co-generation unit, by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. By forfeiting proportionate BG of Rs. 1 Lakh towards JVS exceedance and top up with double the amount i.e total BG of Rs. 7 Lakh for compliance of consent conditions and operation and maintains of pollution control system.</li> <li>2. PP shall submit adequacy report of pollution control systems with improvement plan for O &amp; M within period of 2 months.</li> <li>3. To improve water economy, PP shall submit detail water budget along with proposal towards recycling of treated effluent to the maximum extent including excess condensate into the process to reduce fresh water consumption, within a period of 3 months with activity bar chart.</li> </ol>  |
| 23 | MPCB-<br>CONSENT-<br>0000094132 | Lokmangal Mauli<br>Industries Limited,<br>Gut number -67,<br>68,69 & 80 Village-<br>Lohara Khurd<br>Lohara | APPROVED<br><br>Renewal | 31.07.2021 | <p>Committee noted that industry has applied for renewal of consent for 6000 TCD sugar and 30 MW Co-generation unit.</p> <p>Committee also noted that PP has provided ETP of capacity 786 M<sup>3</sup> capacity for the treatment of effluent &amp; ESP as APCS to Boiler of capacity 135 TPH with online monitoring system.</p> <p>Committee also noted that sugar plant was operational in season 2019-2020 for short period of time and JVS of effluent are within consented limit, however one stack result is exceeding the consented limit.</p> <p>In view of above, it was decided to grant renewal of consent for 6000 TCD sugar and 30 MW Co-generation unit, by imposing following conditions:</p> <ol style="list-style-type: none"> <li>1. By forfeit proportionate BG of Rs. 2.5 lakh JVS exceedance and top with double the amount of Rs. 5 lakhs hence, to make total BG of Rs. 13 lakh towards O &amp; M of pollution control systems and compliance of consent conditions.</li> </ol> |

|    |                                 |  |                         |            |  |
|----|---------------------------------|--|-------------------------|------------|--|
|    |                                 |  |                         |            | <ol style="list-style-type: none"> <li>2. PP shall submit adequacy report of pollution control systems with improvement plan for O &amp; M within period of 2 months.</li> <li>3. To improve water economy, PP shall submit detail water budget along with proposal towards recycling of treated effluent to the maximum extent including excess condensate into the process to reduce fresh water consumption, within a period of 3 months with activity bar chart.</li> </ol>  |
| 24 | MPCB-<br>CONSENT-<br>0000093782 | Vitthal Corporation<br>Ltd, 600/2<br>Vitthalrao Shinde<br>Nagar Mhaisgaon<br>Madha | APPROVED<br><br>Renewal | 31.07.2021 | <p>Committee noted that industry has applied for renewal of consent for 6000 TCD sugar and 30 MW Co-generation unit.</p> <p>Committee also noted that the PP has provided ETP of capacity 786 M<sup>3</sup> for the treatment effluent and Wet Scrubber as APCS to the common stack of Boilers 50 TPH and 25 TPH capacity with online monitoring system.</p> <p>Committee also noted that sugar plant was operational in season 2019-2020 for short period time and JVS effluent are within consented limit, however one stack result is exceeding.</p> <p>In view of above, it was decided to grant renewal of consent for 6000 TCD sugar and 30 MW Co-generation unit, by imposing following conditions:</p> <ol style="list-style-type: none"> <li>1. By forfeiting proportionate BG of Rs. 2.5 lakh towards JVS exceedance and top with double the amount of Rs. 5 lakhs to make total BG of Rs. 13 lakhs towards O &amp; M of pollution control systems and compliance of consent conditions.</li> <li>2. PP shall submit adequacy report of pollution control systems with improvement plan for O &amp; M within period of 2 months.</li> <li>3. To improve water economy, PP shall submit detail water budget along with proposal towards recycling of treated effluent to the maximum extent including excess condensate into the process to reduce fresh water consumption, within a period of 3 months with activity bar chart.</li> </ol> |

|    |                                 |   |                                    |            |   |
|----|---------------------------------|---|------------------------------------|------------|---|
| 25 | MPCB-<br>CONSENT-<br>0000093425 | Kumbhi Kasari<br>SSK.Ltd,Kuditre.,<br>274,275,276,277,2<br>78,279 AP-<br>Kuditre. Karvir                                    | APPROVED<br>Renewal                | 31.07.2022 | <p>Committee noted that, PP has applied for renewal of Consent for sugar and Co-gen unit of capacity 3500 TCD &amp; 15 MW respectively.</p> <p>Committee also noted that, PP has provided ETP with primary, secondary &amp; tertiary treatment system and Wet scrubber to 25 TPH Boiler and ESP to 100 TPH Boiler as APCS with online Monitoring system.</p> <p>Committee further noted that one JVS of ETP outlet out of four is exceeding the consented limits.</p> <p>In view of above it was decided to grant Renewal of consent for 3500 TCD &amp; 15 MW Co-generation unit, by imposing following conditions;</p> <ol style="list-style-type: none"> <li>1. PP shall submit adequacy report of pollution control systems with improvement plan for O &amp; M within period of 2 months.</li> <li>2. To improve water economy, PP shall submit detail water budget along with proposal towards recycling of treated effluent to the maximum extent including excess condensate into the process to reduce fresh water consumption, within a period of 3 months with activity bar chart.</li> </ol> |
| 26 | MPCB-<br>CONSENT-<br>0000094229 | Adani Power<br>Maharastra<br>Limited, Plot No.<br>A-1, Tiroda Growth<br>Centre, MIDC<br>Tiroda, Tal-Tiroda,<br>Dsit-Gondia. | APPROVED<br>Renewal of<br>consent. | 31.08.2021 | <p>Committee noted that, PP has applied for renewal of consent for Coal based Thermal Power Plant of 3300 MW (5 x 660 MW) capacity.</p> <p>Committee also noted that PP has Provided Electrostatic Precipitators (ESP) to the boilers, ETP for trade effluent treatment, STP for colony Sewage treatment, Bag filter at coal crusher house and fly ash storage Silos, water sprinkling at wagon tippler and coal stock yard and CHP.</p> <p>Committee further noted that PP has not installed FGD system till date and not complied with the Fly Ash notification regarding 100% utilization of Fly ash. Analysis results of AAQM &amp; stack monitoring are exceeding the consented standards.</p>   |

|  |  |  |  |  |   |
|--|--|--|--|--|---|
|  |  |  |  |  | <p>In view of above, it was decided to grant for renewal of consent by imposing the following conditions-</p> <ol style="list-style-type: none"> <li>1. By forfeiting BG of Rs 20 lakh towards non-compliance of consented conditions and JVS exceedance for AAQM and Stack monitoring &amp; top up with double the amount of BG.</li> <li>2. PP shall install Flue Gas De-sulphurisation (FGD) System to each unit as per time line given by CPCB direction and shall comply emission standards as per MoEF &amp; CC notification dtd. 7th Dec, 2015</li> <li>3. PP shall take Immediate measures like installation of low NOx burners providing Over Fire Air (OFA) and achieve progressive reduction to comply NOx emission limit</li> <li>4. PP shall submit Air Pollution Control System Performance report from reputed institute/agency within 3 months period.</li> <li>5. PP shall transport the Fly ash in covered trucks only.</li> <li>6. PP shall upgrade existing air pollution control system to achieve emission standards of TPM on or before 31/03/2021 as per CPCB direction.</li> <li>7. PP shall not use the high ash content coal (i.e more than 34%).</li> <li>8. PP shall comply with the Fly Ash Notification 2016 and as amended thereof to achieve 100% utilization of Fly Ash.</li> <li>9. PP shall dispose legacy pond ash.</li> <li>10. PP shall Operate and Maintain the APCS so as to achieve the emission Standards.</li> <li>11. PP shall comply with the MoEF&amp;CC amendment notification no. S.O.1561 (E) dtd. 21.05.2020.</li> <li>12. PP shall reduce specific water consumption m3/MWh as per MoEF&amp;CC notification dtd. 7<sup>th</sup> Dec, 2015 and as amended 28<sup>th</sup> June, 2018</li> <li>13. Industry shall submit detail water budget with proposal for recycle treated effluent to the maximum extent to reduce fresh water consumption, for betterment of water economy within period of 3 months with bar chart.</li> </ol> |
|--|--|--|--|--|---|

|    |                                 |  |                     |            |   |
|----|---------------------------------|--|---------------------|------------|---|
|    |                                 |  |                     |            | 14.PP shall submit the Bank guarantee as per BG regime of Thermal Power Plant.<br><br>Consent shall be issued after submission of consent fee, if any   |
| 27 | MPCB-<br>CONSENT-<br>0000094576 | Shree Chhatrapati<br>Shahu S.S.K. Ltd.,<br>157,159,160,161,1<br>72,186 Kagal<br>Kagal            | APPROVED<br>Renewal | 31.08.2021 | Committee noted that industry has applied for Renewal of consent for Hand sanitizers by mixing and blending only.<br><br>Committee also noted that PP obtains FDA permission & Excise permission is valid up to 31.12.2020.<br><br>In view of above, it was decided to grant Renewal of consent for Hand sanitizers by mixing and blending only.  |
| 28 | MPCB-<br>CONSENT-<br>0000094511 | Karmayogi<br>Shankarraoji Patil<br>Sahakari Sakhar<br>Karkhana Ltd.,<br>24275 Bijwadi<br>Indapur | APPROVED<br>Renewal | 31.07.2021 | Committee noted that, PP has applied for renewal of Consent for sugar and Co-gen unit of capacity 8500 TCD & 18.5 MW respectively.<br><br>Committee also noted that, PP has provided ETP with primary, secondary & tertiary treatment system for effluent and Wet scrubber as APCS to all the five Boiler stacks with online Monitoring system.<br><br>Committee further noted that JVS of ETP outlet are within consented limits.<br><br>In view of above it was decided to grant Renewal of consent for 8500 TCD & 18.5 MW Co-generation unit, by imposing following conditions;<br><br>1. PP shall submit/extend Bank Guarantee of Rs. 5 Lakh towards compliance of consent conditions and operation and maintains of pollution control system.<br><br>2. To improve water economy, PP shall submit detail water budget along with proposal towards recycling of treated effluent to the maximum extent including excess condensate into the process to reduce fresh water consumption, within a period of 3 months with activity bar chart. |

|    |                                 |   |   |  |  |
|----|---------------------------------|---|---|--|--|
| 29 | MPCB-<br>CONSENT-<br>0000094515 | National Peroxide Ltd., P.O. Mohane NRC Road, Village Vadavali, Tal. Kalyan, Dist. Thane.   | APPROVED<br><br>Consent to 1 <sup>st</sup> Operate for expansion & Amalgamation | Up to 20.07.2025.                                    | <p>Committee noted that industry has applied for grant of Consent to Establish &amp; 1st Operate for mfg. of 3% (w/w) Hydrogen Peroxide/Per Acetic Acid based disinfectant of various grade formulations by mixing &amp; blending process and amalgamation with existing Consent.</p> <p>Committee also noted that no additional trade effluent will be generated from proposed expansion.</p> <p>In view of above, it was decided to grant Consent to Establish &amp; 1st Operate for mfg. of 3% (w/w) Hydrogen Peroxide/Per Acetic Acid based disinfectant of various grade formulations by mixing &amp; blending process- 800 MT/M and amalgamation with existing Consent.</p>  |
| 30 | MPCB-<br>CONSENT-<br>0000094358 | Reliance Life Sciences Pvt. Ltd., Plot No. 282 TTC Industrial area, MIDC Rabale Navi Mumbai | APPROVED<br><br>Consent to Establish for expansion                              | Up to Commissioning or 5 years whichever is earlier. | <p>Committee noted that industry has applied for grant of Consent to Establish &amp; BMW Authorization for proposed expansion for mfg. of Biotech products Reliseal, Hyper-immune, Prothrombin complex &amp; Fibrinogen Concentrate.</p> <p>Committee also noted that Biotech products based on biological process and not involving synthesis of organic chemicals, hence does not fall under category 5(f) of the EIA Notification, 2006 and exempted from EC.</p> <p>Committee further noted that existing common ETP is having adequate capacity to treat additional effluent that will be generated from proposed expansion.</p> <p>In view of above, it was decided to grant Consent to Establish &amp; BMW Authorization for proposed expansion for mfg. of Biotech products Reliseal – 42 Kg/A, Hyper-immune – 57.6 Kg/A, Prothrombin complex – 48 Kg/A &amp; Fibrinogen Concentrate – 14 Kg/A by imposing the following conditions;</p> |

|    |                                 |   |                         |            |   |
|----|---------------------------------|---|-------------------------|------------|---|
|    |                                 |   |                         |            | <ol style="list-style-type: none"> <li>1. Industry shall ensure 100% recycle of treated effluent that will be generated from proposed expansion for cooling tower make up and for utility purposes.</li> <li>2. Existing BG of Rs. 5 Lakh submitted towards compliance of EC &amp; Consent to Establish conditions will be extended towards compliance of the Consent conditions.</li> </ol>  |
| 31 | MPCB-<br>CONSENT-<br>0000094445 | Ayan Multitrade<br>LLP (Operative<br>Banganga SSK<br>Maryadit), Gat No.<br>214,208,209 Ida-<br>Jawala (N) Bhoom | APPROVED<br><br>Renewal | 31.07.2021 | <p>Committee noted that industry has applied for renewal of sugar unit of 2500 TCD capacity.</p> <p>Committee also noted that the Industry has provided ETP of capacity 400 CMD for the treatment of effluent and Wet scrubber as APCS for bagasse fired Boiler of capacity 40 TPH with online monitoring system. JVS report of effluent and source emissions are exceeding consented standards.</p> <p>In view of above, it was decided to grant renewal of consent for 2500 TCD sugar unit, by imposing following conditions:</p> <ol style="list-style-type: none"> <li>1. PP shall submit adequacy report of pollution control systems with improvement plan for O &amp; M within period of 2 months.</li> <li>2. To improve water economy, PP shall submit detail water budget along with proposal towards recycling of treated effluent to the maximum extent including excess condensate into the process to reduce fresh water consumption, within a period of 3 months with activity bar chart.</li> </ol> |
| 32 | MPCB-<br>CONSENT-<br>0000092954 | Quinergy<br>Industries Ltd<br>(Operative of<br>Bhausahab<br>Birajdar SSK Ltd),<br>Sr. No.<br>18,19,22,23 &65    | APPROVED<br><br>Renewal | 31.07.2021 | <p>Committee noted that industry has applied for renewal of consent for 2500 TCD sugar unit.</p> <p>Committee also noted that PP has provided ETP for the treatment of 210 CMD effluent and Wet Scrubber as APCS for bagasse fired 40 TPH capacity Boiler with online monitoring system. However, JVS of effluent and air emission are exceeding consented standard.</p>  |



|    |                                 |  |  |            |   |
|----|---------------------------------|--|--|------------|---|
|    |                                 | Samudral (Kon.)<br>Omerga  |  |            | In view of above, it was decided to grant renewal of consent for 2500 TCD sugar unit, by imposing following conditions:<br><br>1. By forfeiting BG of Rs. 5 lakhs towards JVS exceedance and top-up with double the amount i.e. Rs. 10 lakhs towards O & M of pollution control systems and compliance of consent conditions.   |
| 33 | MPCB-<br>CONSENT-<br>0000094660 | Bhairavnath sugar works Ltd.,<br>(Distillery division),<br>Sonari, Gut no.s-<br>68/62/63//65//66 &<br>69. Shivajinagar<br>Sonari Paranda | APPROVED<br><br>Establish &<br>Operate<br>(Hand<br>sanitizers) | 31.08.2021 | Committee noted that industry has applied for consent to establish and operate for Hand sanitizers 25000 Lit/day. Industry having consent for 30 LKPD Molasses based distillery with CI 43.12 Cr valid up to 31.08.2020.<br><br>In view of above, it was decided to grant consent to establish and operate for Hand sanitizers 25000 Lit/day by mixing and blending process, subject to submission of FDA permission.   |
| 34 | MPCB-<br>CONSENT-<br>0000095169 | Shri Ambalika<br>Sugar Pvt. Ltd.,<br>Gat No.231,392<br>Ambikanagar<br>Karjat   | APPROVED<br><br>Renewal  | 31.07.2021 | Committee noted that industry has applied for renewal of sugar of 7500 TCD capacity and 38 MW co-generation unit.<br><br>Committee also noted that Industry has provided ETP for the treatment of effluent and ESP as APC system for two Boilers with online monitoring system. The JVS results are within consented limit.<br><br>In view of above, it was decided to grant renewal of consent for sugar 7500 TCD capacity and 38 MW co-generation unit, by imposing following conditions:<br><br>1. Industry shall extend existing BG of Rs. 7.5 lakh towards O & M of pollution control systems and compliance of consent conditions.<br>2. Industry shall not discharge treated/untreated effluent outside factory premises.<br>3. To improve water economy, PP shall submit detail water budget along with proposal towards recycling of treated effluent to the |

|    |                                 |   |  |                      |   |
|----|---------------------------------|---|--|----------------------|---|
|    |                                 |   |  |                      | maximum extent including excess condensate into the process to reduce fresh water consumption, within a period of 3 months with activity bar chart.   |
| 35 | MPCB-<br>CONSENT-<br>0000095275 | Shri Ambalika<br>Sugar<br>Pvt.Ltd.(Distillery<br>Unit), Gat<br>no.231,392<br>Ambikanagar<br>Karjat  | APPROVED<br><br>Renewal  | 31.08.2021           | <p>Committee noted that industry has applied for renewal of 60 KLPD molasses-based distillery.</p> <p>Committee also noted that industry has provided Re-boiler followed by MEE followed by incineration for the treatment of spent wash and ESP for the incineration boiler stack as APC system with online monitoring system.</p> <p>In view of above, it was decided to grant renewal of 60 KLPD molasses-based distillery, by imposing following conditions:</p> <ol style="list-style-type: none"> <li>1. Industry shall extend existing Bank Guarantee of Rs. 5 lakhs submitted towards O &amp; M of pollution control systems and compliance of consent conditions.</li> </ol>   |
| 36 | MPCB-<br>CONSENT-<br>0000093223 | Ritnand Balved<br>Education<br>Foundation &<br>Amity Global<br>Varsity Pvt. Ltd.<br>"Amity Educational<br>Complex,<br>S.No.161/2B/1,<br>166/1B, 166/2,<br>166/3, 166/4B,<br>166/5, 167/2,<br>167/3, 167/4,<br>168/1, 168/2A, &<br>Others, Village<br>Bhatan, Post<br>Somatane, Tal. | APPROVED<br><br>Renewal of<br>Consent to<br>Operate (Part-<br>I & II) with<br>Amalgamation | Up to<br>30.06.2021. | <p>Committee noted that PP has applied for grant of renewal of Consent to Operate (Part-I &amp; II) with amalgamation for 6 Nos. Educational Complex &amp; Hostel Buildings.</p> <p>Committee also noted that PP has provided STP &amp; Composting facility for the treatment of sewage and wet garbage.</p> <p>In view of above, it was decided to grant renewal of Consent to Operate (Part-I&amp;II) with amalgamation for 6 Nos. of Educational Complex &amp; Hostel Buildings on total plot area 1,10,790 M<sup>2</sup> for total construction BUA 1,05,966 M<sup>2</sup> by imposing the following conditions;</p> <ol style="list-style-type: none"> <li>1. PP shall operate and maintain STPs to achieve BOD standard 10 mg/l.</li> <li>2. Treated domestic effluent shall be recycled for toilet flushing, HVAC make up, firefighting, etc to the maximum extent and remaining shall be applied on land for gardening purposes.</li> </ol> |

|    |  |   |  |    |   |
|----|--|---|--|----|---|
|    |  | Panvel, Dist. Raigad.   |  |    | <p>3. PP shall operate Composting facility for the treatment of biodegradable waste and compost obtained shall be used as manure for gardening.</p> <p>4. PP shall extend existing BG of Rs. 10 Lakh towards operation and maintenance of pollution control systems and towards compliance of Consent conditions.</p> <p>Also, it was decided to release BG of Rs. 20 Lakh furnished by PP towards compliance of Consent to Establish conditions, as the project is completed.</p> <p>Consent shall be issued after obtaining additional Consent fees, if any.</p>  |
| 37 | MPCB-<br>CONSENT_A<br>MMENDMEN<br>T-<br>0000002747 | Centaur<br>Pharmaceuticals<br>Pvt. Ltd., Plot Nos.<br>74, 75, 76, 76/1,<br>Chikhloli MIDC,<br>Ambarnath West,<br>Dist. Thane  | APPROVED<br><br>Amendment in<br>Consent to<br>Operate                    | -- | <p>Committee noted that industry has applied for grant of amendment in Consent to Operate for correction in the generation quantity of non-hazardous waste Metal Scrap as 8.5 MT/A in place of 8.5 MT/M.</p> <p>Considering typographical mistake, it was decided to grant amendment in Consent to Operate for correction in the generation quantity of non-hazardous waste Metal Scrap as 8.5 MT/A in place of 8.5 MT/M.</p>   |
| 38 | MPCB-<br>CONSENT_A<br>MMENDMEN<br>T-<br>0000003937 | UltraTech Cement<br>Limited (Unit:<br>Awarpur Cement<br>Works), Awarpur<br>Cement Works,<br>Tal- Korpana, Dist-<br>Chandrapur | APPROVED<br><br>Amendment in<br>consent for co-<br>processing of<br>AFR. | -- | <p>Committee noted that, PP has applied for Amendment in Consent to Operate for Change in Fuel Mix and Co-Processing of non-hazardous solid waste in Cement Kiln Viz. i) Plastic Wastes-50000 MT/A, ii) Refused Derived Fuels (RDF)-50000 MT/A iii) Carbon Black/Carbon Powder-50000 MT/A iv) Tyre Chips/Tyre Powder-50000 MT/A and FMCG-50000 MT/A</p> <p>Committee also noted that PP has provided the facilities for co-processing of non-hazardous solid waste in the cement plants. weigh bridge facility is available at site, In-house laboratory facility available for characteristics such as GCV, Moisture and Ash content in AFR. Designated area provided for storage of waste material.</p> |

|    |  |  |  |    |  |
|----|--|--|--|----|--|
|    |  |  |  |    | <p>Metal detector/ Electromagnetic separator provided in raw material/fuel feeding system. conveying material through belt conveyors/bucket elevator. Installed RABH system in both the Kiln. OCEMS provided to the stack attached to Cement Kilns.</p> <p>Committee further noted that, CPCB has published the guidelines for coprocessing of Hazardous and Non-Hazardous solid waste utilised as an Alternate Fuel in Cement Kiln with the condition to achieve the emission norms.</p> <p>In view of above, it was decided to grant amendment in consent for Change in Fuel Mix and Co-Processing of non-hazardous solid waste in Cement Kiln by imposing the condition to comply with the CPCB Guidelines for co-processing of Hazardous and Non-Hazardous solid waste utilised as an Alternate Fuel in Cement Kiln and to achieve the emission norms.</p> |
| 39 | MPCB-<br>CONSENT_A<br>MMENDMEN<br>T-<br>0000004683 | Hikal Ltd., Plot A-18, MIDC Mahad, Dist. Raigad. | Derferred<br>Amendment in<br>Consent to<br>Operate | -- | <p>Committee noted that industry has applied for grant of amendment in Consent to Operate for shifting of by-products to HW list.</p> <p>Also, industry has applied for change in mode of disposal for Hazardous Wastes or residues containing oil (Cat. No. 5.2) &amp; Process waste sludge/ residues containing acid, toxic metals, organic compounds (Cat. No. 26.1) from incineration at CHWTSDF to Co-processing/ incineration at CHWTSDF.</p> <p>The committee desired to know the detailed characterization the waste and an assessment of their suitability as AFR in cement kilns. Accordingly, it was decided to defer the item to be resubmitted with this information.</p>   |
| 40 | MPCB-<br>CONSENT_A<br>MMENDMEN                     | Glenmark<br>Pharmaceuticals<br>Ltd., B-25 MIDC   | APPROVED   | -- | <p>Committee noted that industry has applied for grant of amendment in Consent to Operate for correction of Category No. &amp; Type of Haz. waste as 33.1 - Empty barrels/ containers/ liners in place of 5.1 - Used or Spent Oil.</p>   |

|    |  |   |   |    |   |
|----|--|---|---|----|---|
|    | T-0000004685                               | Shendra Aurangabad  | Amendment in Consent to Operate                                       |    | It was decided to grant amendment in Consent to Operate for correction of Category No. & Type of Haz. waste as 33.1 - Empty barrels/containers/ liners in place of 5.1 - Used or Spent Oil.   |
| 41 | MPCB-CONSENT_A<br>MMENDMEN<br>T-0000004801 | Manikgarh Cement Works,<br>Gadchandur, Tal Korpana, Dist-<br>Chandrapur | APPROVED<br><br>Amendment in consent for increase in quantity of AFR. | -- | <p>Committee noted that, PP has applied for amendment in consent for increase in quantity of co-processing of Non-hazardous Waste from 100 MT/Day to 250 MT/Day (91250 MTA).</p> <p>Committee also noted that PP has obtained the consent for Existing Cement Plant along with co-processing of Non-Hazardous Waste - AFR feeding system of capacity 100 MT/Day. AFR material is collected, stored, segregated, and fed in rotary kiln no.2 through pre-heater where it is burned as fuel. Temperature of kiln is maintained about 1200°C.</p> <p>Committee further noted that PP has provided ESP &amp; Reverse Air Bag House along with Chimney of height about 125 meters as APC. Online Continuous Monitoring System is provided to the stack &amp; it is connected to MPCB &amp; CPCB server. AFR storage facility &amp; Feeding system along with firefighting system is provided.</p> <p>Committee further noted that, CPCB has published the guidelines for coprocessing of Hazardous and Non-Hazardous solid waste utilised as an Alternate Fuel in Cement Kiln with the condition to achieve the emission norms.</p> <p>In view of above, it was decided to grant amendment in consent for increase in quantity of co-processing of Non-Hazardous Waste (AFR) from 100 MT/Day to 250 MT/Day by imposing the condition to comply with the CPCB Guidelines for co-processing of Hazardous and Non-Hazardous solid waste utilised as an Alternate Fuel in Cement Kiln and to achieve the emission norms.</p> |

| Table Item   |                                 |   |   |                     |   |
|--|---------------------------------|---|---|---------------------|---|
| 1  | MPCB-<br>CONSENT-<br>0000095708 | Cummins<br>Technologies India<br>Private Limited<br>(Phaltan<br>Components Plant<br>1) Plot A1, A1/2,<br>MIDC Phaltan,<br>Village Survadi,<br>Tal. Phaltan, Dist.<br>Satara | APPROVED<br>1 <sup>st</sup> consent to<br>operate and<br>amalgamation<br>with existing<br>consent | Up to<br>28.02.2023 | <p>Committee noted that, PP has applied for 1<sup>st</sup> consent to Operate for expansion activity for the mfg. of Green Energy (Solar Power Technology) - 0.97 MW, Face Mask/Cover-1500000 No's/M, Doser System (Components of Engine &amp; ATS) - 350000 Nos/Yr and other existing products.</p> <p>Committee also noted that, PP has provided existing ETP and STP for the treatment of trade and domestic effluent. Treated effluent is used on land for gardening purpose.</p> <p>Committee further noted that, Industry has installed machinery for Face mask and has requested to grant consent to operate earlier considering the current COVID situation.</p> <p>In view of above it was decided to grant 1<sup>st</sup> consent to operate and amalgamation of existing consent by extending BGs.</p> |
| <p>The committee noted that the use of water in sugar and Distillery sector varies from industry to industry. Hence it was decided, JD (WPC) shall form the team to carry out Bench Marking of water uses per MW of Co-gen Plant, per TPH Boiler capacity, cooling tower blow down, Boiler blow down and per Ton of cane crushed including compost area requirement for distillery spent wash etc. and submit the report in one month.</p> <p>All the SROs shall ensure the monitoring/sampling of all the Sugar and distillery plants in their jurisdiction as per the randomize visit schedule allocation on monthly basis from ETP outlet, all operational Boiler stacks and compost including ground water sample on regular basis and ensure submission of monthly JVS report along with comments in consent processing form without fail.</p> <p>The meeting is ended with vote of thanks.</p> |                                 |   |   |                     |   |