MAHARASHTRA POLLUTION CONTROL BOARD



Minutes of 8th Consent Appraisal Committee Meeting of 2021-2022 held on 03.12.2021 at MPCB, Mumbai.

Following members of the Consent Appraisal Committee were present:

1. Shri. A. L Jarhad, Chairman

Chairman, MPCB

2. Shri Ashok Shingare, Member

Member Secretary, M.P.C. Board.

3. Shri P.P. Nandusekar, Member

Technical Advisor, MIDC.

4. Shri P.K. Mirashe, Member Convener

Assistant Secretary (Technical), M.P.C. Board, Mumbai.

Additional Chief Secretary, Home (Transport) Dept., Mumbai & Shri Tuhin Banerjee Sr. Scientist, NEERI- leave of absence was granted.

Following Officer of MPCB were present for the meeting:

1. Shri V.M. Motghare Invitee Member

Joint Director (APC), M.P.C. Board, Mumbai.

2. Shri Y.B. Sontakke, Invitee Member

Joint Director (WPC), M.P.C. Board, Mumbai.

3. Dr. A.R. Supate, Invitee Member

Principal Scientific Office, M.P.C. Board, Mumbai.

4. Shri N.N. Gurav. Invitee Member

Regional Officer (HQ), M.P.C. Board, Mumbai.

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. 17 of Consent to 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 Up to	Remarks / Discussion						
	Booklet No. 17										
1	MPCB- CONSENT- 0000098068	Swaraj India Agro Ltd., Gat No. 274,266,260,273,3 40,256,346,351,26 2,264 Village Upalave, Gat No. 332A/B/C, 259,258,272 Phaltan	APPROVED Grant of amendment in existing Consent Operate under product mix for enhance capacity of alcohol production	31.08.2023	Committee noted that, PP has applied for seeking amendment in existing consent to operate under change in product-mix under the provisions of EIA Notification 2006 amended on 23/11/2016 & 16/1/2020 i.e. enhancement of existing alcohol production from existing 60 KLPD to 90 KLPD Molasses based distillery under Ethanol Blending Program. Committee also noted that, existing 60 KLPD distillery utilizes C Heavy molasses as raw material to produce Rectified Spirit (RS), Ethanol and Extra Neutral Alcohol (ENA). PP has proposed to produce Ethanol by using new raw materials namely 'B Heavy' Molasses and 'Cane Juice (Syrup)' from conventional 'C Molasses' Committee also noted that, the existing unit is having valid Consent to Operate upto 31/08/2022 & having Environmental Clearance dated12/07/2016. Committee also noted that, PP has obtained NIPL certificate from empaneled Auditor for Sugar Distillery sector. Committee also noted that, the case was discussed in Technical Committee constituted under product mix on 30/10/2021 and committee assessed the pollution load & recommended the case under change in product mix without increase in pollution load from Alcohol production of 60 KLPD to 90 KLPD by using B-Heavy Molasses/Cane Juice as raw materials.						

					After due deliberation, it was decided to consider the case for amendment in existing consent under product-mix for enhance Alcohol production (Ethanol) from 60 KLPD to 90 KLPD by using B-Heavy Molasses/Cane Juice as raw materials under change in product-mix as per the provisions of EIA Notification 2006 as amended on 23/11/2016 & 16/01/2020 by imposing following conditions; 1. PP shall not increase consented Cane Crushing
					Capacity at any given time and proportionately reduce the Sugar production quantity and amend the consent of sugar unit accordingly. 2. PP shall comply with all the conditions stipulated in Environmental Clearance and ensure display/upload of six-monthly compliance monitoring report on your official website. 3. PP shall ensure uninterrupted connectivity of OCEMS to Board server directly through data logger. 4. PP shall comply with all the conditions in MoEFCC notification dated 16.01.2020 & 2.03.2021.
2	MPCB- CONSENT- 0000116128	Shri Sant Tukaram S.S.K., 146,147,148,149,1 51,152 Pune Kasarsai- Darumbare Mulshi	APPROVED 1st Consent to Operate with amalgamation of existing Consent to Operate	31.07.2022	Committee noted that, PP has applied for 1st consent to operate for expansion of 500 TCD with amalgamation of existing consent of 3000 TCD sugar ie. total- 3500 TCD sugar unit and 15 MW Co-generation. After due deliberation, it was decided to grant 1st consent to operate for expansion with amalgamation of existing consent by imposing following conditions: 1. PP shall operate pollution control system scientifically to achieve the consented norms. 2. PP shall provide CPU within 6 months and submit BG of Rs. 5 lakh towards compliance of the same.

					 PP shall ensure uninterrupted connectivity of OCEMS to Board server directly through data logger. By forfeiting existing BG of Rs. 5 lakh towards JVS exceedance and top-up with Bank Guarantee of Rs. 25 lakh towards O & M of pollution control systems and compliance of consent conditions.
3	MPCB- CONSENT- 0000117122	Lupin Ltd., 30/10 to 30/13 & 64/7 T-142, MIDC, Tarapur Palghar	APPROVED 1st Consent to Operate		Committee noted that, PP has applied for 1st Consent to Operate for change of Fuel of FO fired Boilers (02 Nos) to Natural Gas, replacement of one FO fired Boiler with Natural Gas fired Boiler & replacement of 03 Agro waste fired Boiler with Natural Gas fired 02 Boiler's. Committee also noted that, PP has separately applied for renewal of consent with change in product mix vide application No. MPCB-CONSENT-0000105276 and the applied changes/details already incorporated in the said application. After due deliberation, it was decided to consider the change of fuel & replacement of Boilers. Also, decided to merge this application with the renewal application No. MPCB-CONSENT-0000105276
4	MPCB- CONSENT- 0000116691	Shri Gurudatt Sugars Ltd., 61/A Gat No 61/A Shirol	APPROVED 1st Consent to operate for expansion with amalgamation of existing.	31.08.2022	Committee noted that, PP has applied for 1st Consent to operate for expansion for Molasses based distillery 75 KLPD. i.e 75 KLPD to 150 KLPD & 5.5 MW with amalgamation of existing consent to operate. Committee also noted that, the case was discussed in earlier CAC and decided to issue SCN for refusal due to non-completion of installation work of pollution control system & not obtained amended Environmental Clearance for use of dryer instead of incineration boiler.

Committee further noted that, PP's submission that, they have Environmental Clearance for 150 KLPD distillery & initially commissioned the plant for 75 KLPD distillery capacity with Incineration Boiler having capacity for 150 KLPD distillery unit.

Committee also noted that, PP has inadvertently mentioned bio-digester and dryer mechanism which is not applicable for 150 KLPD Distillery.

Committee also noted the adequacy of existing incineration boiler to tackle the spent wash load generated from 150 KLPD capacity.

Committee also noted the site verification report of Board Officials regarding installation of new MEE, provision of existing Incineration Boiler equipped with ESP, provision of CPU of capacity 1500 CMD, provision of 5 days storage tank and provision of web camera & flow meter.

After due deliberation, it was decided to grant first Consent to operate for expansion for Molasses based Distillery 75 KLPD. i.e 75 KLPD to 150 KLPD & 5.5 MW Co-gen plant with amalgamation of existing consent to operate, by imposing following conditions:

- 1. PP shall operate pollution control system scientifically to achieve the consented norms
- PP shall ensure uninterrupted connectivity of OCEMS to Board server directly through data logger.
- PP shall submit/extend total Bank Guarantee of Rs.
 lakh towards O & M of pollution control systems and compliance of consent conditions.

5	MPCB- CONSENT- 0000117943	Shree Someshwar Sahkari Sakhar Karkhana Ltd., 101,102&103 Someshwarnagar Baramati	APPROVED Renewal	31.07.2022	Committee noted that, PP has applied for Renewal of Consent for Sugar unit 5500 TCD & 18 MW Co-generation. After due deliberation, it was decided to grant renewal of consent for 5500 TCD & 18 Co-generation, by imposing following conditions: 1. PP shall submit proposal towards upgradation/improvement plan of ETP within a month and same shall be implemented within next 3 months so as to achieve consented norms. 2. PP shall install CPU within period of 06 month and submit BG of Rs. 5 Lakh towards the same. 3. PP shall ensure uninterrupted connectivity of OCEMS to Board server directly through data logger. 4. PP shall submit/extend total Bank Guarantee of Rs. 25 lakh towards O & M of pollution control systems and compliance of consent conditions. Consent will be issued after submission of additional consent fee
6	MPCB- CONSENT- 0000117623	Sahakar Shiromani Vasantrao Kale S.S.K. Ltd, 943/1, 947-950, 999/1, 999/2, 1000-1005 Chandrabhaganaga r, At.Post-Bhalwani Pandharpur	APPROVED Renewal	31.07.2022	Committee noted that, PP has applied for 3500 TCD sugar Unit & Co-generation 18 MW. After due deliberation, it was decided to grant renewal of consent for 3500 TCD sugar Unit & Co-generation 18 MW, by imposing following conditions: 1. PP shall operate pollution control system scientifically to achieve the consented norms. 2. PP shall provide CPU within period of 6 months and submit BG of Rs. 5 lakh towards compliance of the same 3. PP shall ensure uninterrupted connectivity of OCEMS to Board server directly through data logger.

					4. By forfeiting existing Bank Guarantee of Rs. 5 lakh towards JVS exceedance and top-up with Bank Guarantee of Rs. 25 lakh towards O & M of pollution control systems and compliance of consent conditions
7	MPCB- CONSENT- 0000118650	Gas Turbine Power Station, MSPGCL, Uran, 147,148,151,153,1 54,156 to 168,170 Bokadvira, Tal- Uran , Dist-Raigad	APPROVED Renewal of consent	31.08.2022	Committee noted that, PP has applied for renewal of consent for generation of Electricity by Gas Turbine - 4 x 108 MW & by Steam Turbine (WHRB) 2 x 120 MW = Total 672 MW. After due deliberation, it was decided to grant renewal of consent by imposing following conditions: 1. PP shall operate pollution control system scientifically to achieve the consented norms. 2. PP shall ensure uninterrupted connectivity of OCEMS to Board server directly through data logger. 3. PP shall submit/extend total Bank Guarantee of Rs. 25 lakh towards O & M of pollution control systems and compliance of consent conditions.
8	MPCB- CONSENT- 0000120455	Mula Sahakari Sakhar Karkhana Ltd., Gut No 852,853,859 Sonai, Tal Newasa dist Ahmednagar Newasa	APPROVED Grant of Consent to Establish & Operate under product mix for enhance capacity of alcohol production	31.08.2024	Committee noted that, PP has applied for seeking amendment in existing consent to operate under change in product-mix under the provisions of EIA Notification 2006 amended on 23/11/2016 & 02/3/2021 i.e. enhancement of existing alcohol production from existing 30 KLPD to 45 KLPD Molasses based distillery under Ethanol Blending Program. Committee also noted that, existing 30 KLPD distillery utilizes C Heavy molasses as raw material. PP has proposed to produce Ethanol by using new raw materials namely 'B Heavy' Molasses and 'Cane Juice (Syrup)' from conventional 'C Molasses'

Committee also noted that, the existing unit is having valid Consent to Operate upto 31/08/2024 & having Environmental Clearance dated 04/12/1995. Committee also noted that. PP has obtained NIPL certificate from empaneled Auditor for Sugar Distillery sector. Committee also noted that, the case was discussed in Technical Committee constituted under product mix on 30/10/2021 and committee assessed the pollution load & recommended case under change in product mix without increase in pollution load from Alcohol production of 30 KLPD to 45 KLPD by using B-Heavy Molasses/Cane Juice as raw materials. After due deliberation, it was decided to consider the case for amendment in existing consent under **product-mix** for enhance Alcohol production (Ethanol) from 30 KLPD to 45 KLPD by using B-Heavy Molasses/Cane Juice as raw materials under change in product-mix as per the provisions of EIA Notification 2006 as amended on 23/11/2016 & 02/3/2021 by imposing following conditions; 1. PP shall not increase consented Cane Crushing Capacity at any given time and proportionately reduce the Sugar production quantity and amend the of consent sugar unit accordingly. 2. PP shall comply with all the conditions stipulated in Environmental Clearance and ensure of six-monthly display/upload compliance monitoring report on your official website. 3. PP shall ensure uninterrupted connectivity of OCEMS to Board server directly through data logger 4. PP shall comply with all the conditions in MoEFCC notification dated 16.01.2020 & 2.03.2021

9	MPCB- CONSENT- 0000119542	CHHATRAPATI SAMBHAJI RAJE SAKHAR UDYOG LTD., 31/1 & 31/2 Deendayalnagar (Husenpur) post Chittepimpalgaon Aurangabad	APPROVED 1st Consent to Operate with renewal of existing consent to operate (amalgamation)	31.07.2022	Committee noted that, PP has applied for 1st Consent to Operate (Expansion) for 1250 TCD sugar unit with renewal of existing consent of 1250 TCD sugar and 3 MW Power generation (amalgamation). After due deliberation, it was decided to grant 1st consent to operate (Expansion) with renewal of existing Consent to Operate, by imposing following conditions: 1. PP shall operate pollution control system scientifically to achieve the consented norms. 2. PP shall ensure uninterrupted connectivity of OCEMS to Board server directly through data logger 3. PP shall submit Bank Guarantee of Rs. 25 lakh towards O & M of pollution control systems and compliance of consent conditions.
10	MPCB- CONSENT- 0000121356	Loknete Baburao Patil Agro Industries Ltd., 310 Laxminagar-Angar Tal -Mohol Dist- Solapu Mohol	APPROVED 1st consent to operate with amalgamation of existing	31.07.2022	Consent shall be issued only after receipt Bank Guarantees as per existing consent to operate and requisite of consent fee, if any Committee noted that, PP has applied for 1st consent to operate for expansion i.e 1500 TCD Sugar cane crushing & Co-generation capacity 10 MW with amalgamation of existing 4000 TCD & 14.5 MW i.e for total 5500 TCD & 24.5 MW Co-generation. After due deliberation, it was decided to grant 1st consent to operate for expansion with amalgamation of existing Consent to Operate, by imposing following conditions: 1. PP shall operate pollution control system scientifically to achieve the consented norms. 2. PP shall comply with the conditions stipulated in Environmental Clearance.

					 3. PP shall ensure uninterrupted connectivity of OCEMS to Board server directly through data logger 4. PP shall submit/extend total Bank Guarantee of Rs. 25 lakh towards O & M of pollution control systems and compliance of consent conditions.
11	MPCB- CONSENT- 0000121002	NSL sugars Ltd, Unit III, Jay Mahesh, 85,86, Pawarwadi Tal, Majalgaon Dist Beed. 85&86 Pawarwadi Majalgaon	APPROVED Grant of Consent to Establish & Operate under product mix for enhance capacity of alcohol production	31.08.2022	Committee noted that, PP has applied for seeking amendment in existing consent to operate under change in product-mix under the provisions of EIA Notification 2006 amended on 23/11/2016 & 02/3/2021 i.e. enhancement of existing alcohol production from existing 100 KLPD to 150 KLPD Molasses based distillery under Ethanol Blending Program. Committee also noted that, existing 100 KLPD distillery utilizes C Heavy molasses as raw material. PP has proposed to produce Ethanol by using new raw materials namely 'B Heavy' Molasses and 'Cane Juice (Syrup)' from conventional 'C Molasses' Committee also noted that, the existing unit is having valid Consent to Operate upto 31/08/2021 & having Environmental Clearance dated 07/6/2017. Committee also noted that, PP has obtained NIPL certificate from empaneled Auditor for Sugar Distillery sector. Committee also noted that, the case was discussed in Technical Committee constituted under product mix on 30/10/2021 and committee assessed the pollution load & recommended case under change in product mix without increase in pollution load from Alcohol production of 100 KLPD to 150 KLPD by using B-Heavy Molasses/Cane Juice as raw materials.

12	MPCB-	Baramati Agro	APPROVED	31.08.2024	Committee also noted that, the validity period of existing consent to operate expired on 31/8/2021 and separately applied for renewal of consent vide application No. MPCB-CONSENT-0000119870. After due deliberation, it was decided to consider the case for amendment in consent under product-mix & renewal of consent with enhancement of Alcohol production (Ethanol) from 100 KLPD to 150 KLPD by using B-Heavy Molasses/Cane Juice as raw materials under change in product-mix as per the provisions of EIA Notification 2006 as amended on 23/11/2016 & 02/3/2021 by imposing following conditions; 1. PP shall not increase consented Cane Crushing Capacity at any given time and proportionately reduce the Sugar production quantity and amend the of consent sugar unit accordingly. 2. PP shall comply with all the conditions stipulated in Environmental Clearance and ensure display/upload of six-monthly compliance monitoring report on your official website. 3. PP shall ensure uninterrupted connectivity of OCEMS to Board server directly through data logger 4. PP shall comply with all the conditions in MoEFCC notification dated 16.01.2020 & 2.03.2021 Consent shall be issued by merging renewal application No. MPCB-CONSENT-0000119870
12	CONSENT- 0000121507	Limited (Conesnt to Operate 140 KLPD Distillery Unit) 96	1st consent to operate with amalgamation of existing	31.00.2024	operate for 140 KLPD Distillery by using B-heavy molasses & Juice/Syrup with amalgamation of existing 160 KLPD distillery unit i.e total 300 KLPD Distillery unit.

		Shetphalgadhe Indapur			After due deliberation, it was decided to grant 1st consent to operate with amalgamation of existing consent to operate, by imposing following conditions: 1. PP shall operate pollution control system scientifically to achieve the consented norms. 2. PP shall comply with the conditions stipulated in Environmental Clearance 3. PP shall ensure uninterrupted connectivity of OCEMS to Board server directly through data logger 4. PP shall submit/extend total Bank Guarantee of Rs. 25 lakh towards O & M of pollution control systems and compliance of consent conditions. Consent will be issued after additional consent fee, if any
13	MPCB- CONSENT- 0000120834	Shree Siddheshwar Sahakari Sakhar Karkhana Ltd Kumathe, 21/1 to 21/6 Kumathe North Solapur	APPROVED Renewal	31.08.2022	Committee noted that, PP has applied for grant of Renewal of consent for Distillery activity for 20 KLPD capacity. Committee also noted that, Board has filed a criminal complaint against the industry vide No. 822/2021 before JMFC district court solapur. Committee also noted that, Shri. Sanjay Thobde has filed O. A. No. 18/2021 before Hon'ble NGT (WZ Pune Bench) and Hon'ble NGT has passed an order on 20/09/2021 & asked to submit Joint inspection committee report before 15/11/2021. After due deliberation, it was decided to grant Renewal of consent for 20 KLPD Distillery without prejudice to the order passed as may be passed by Hon'ble NGT and Hon'ble Court, by imposing following conditions: 1. PP shall operate pollution control system scientifically to achieve the consented norms.

					 PP shall ensure uninterrupted connectivity of OCEMS to Board server directly through data logger PP shall submit/extend total Bank Guarantee of Rs. 25 lakh towards O & M of pollution control systems and compliance of consent conditions. PP shall comply with all orders passed as may be passed by Hon'ble NGT/Court.
14	MPCB- CONSENT- 0000122608	Dalmia Bharat Sugar and Industries Ltd Distillery Unit, 1764,1765,1852,18 55 of Asurle- Porle Asurle- Porle Panhala	APPROVED 1st consent to operate with amalgamation of existing	31.08.2022	Committee noted that, PP has applied for 1st consent to operate for 45 KLPD Distillery with amalgamation of existing 75 KLPD distillery unit i.e total 120 KLPD Distillery unit. After due deliberation, it was decided to grant 1st consent to operate with amalgamation of existing consent to operate, by imposing following conditions: 1. PP shall operate pollution control system scientifically to achieve the consented norms. 2. PP shall comply with the conditions stipulated in Environmental Clearance 3. PP shall ensure uninterrupted connectivity of OCEMS to Board server directly through data logger 4. PP shall submit/extend total Bank Guarantee of Rs. 25 lakh towards O & M of pollution control systems and compliance of consent conditions
15	MPCB- CONSENT- 0000122446	AAYAN MULTITRADE LLP (UNIT -1) SAMSHERPUR TAL.DIST.NANDU RBAR, 240/1/A SAMSHERPUR NANDURBAR	APPROVED 1 st Consent to Operate	31.08.2022	Committee noted that, PP has applied for 1st consent to operate for 100 KLPD molasses base Distillery unit. Committee noted that, PP has obtained common Environment Clearance for sugar & distillery on 22.09.2021. After due deliberation, it was decided to grant 1st consent to operate for 100 KLPD molasses base distillery unit, by imposing following conditions:

16	MPCB- CONSENT-	AAYAN MULTITRADE LLP	APPROVED	31.07.2022	 PP shall operate pollution control system scientifically to achieve the consented norms. PP shall comply with the conditions stipulated in Environmental Clearance PP shall ensure uninterrupted connectivity of OCEMS to Board server directly through data logger PP shall submit/extend total Bank Guarantee of Rs. 25 lakh towards O & M of pollution control systems and compliance of consent conditions Consent shall be issued only after site verification report from SRO regarding installation of plant & machinery including pollution control system. Committee noted that, PP has applied for 1st consent to operate for 5100 TCD sugar and 18 MW co-generation unit with amplicamentary of evicting consent of 4000 TCD sugar
	0000122326	(UNIT NO.1), 102- 113, 234-243 SAMSHERPUR NANDURBAR	1 st Consent to Operate		with amalgamation of existing consent of 4900 TCD sugar & 14 MW co-generation unit. Committee also noted that, PP has obtained Environmental Clearance on 22.09.2021 for Sugar and Distillery (Common). After due deliberation, it was decided to grant 1st consent to operate with amalgamation of existing consent, by imposing following conditions: 1. PP shall operate pollution control system scientifically to achieve the consented norms. 2. PP shall comply with the conditions stipulated in Environmental Clearance 3. PP shall ensure uninterrupted connectivity of OCEMS to Board server directly through data logger 4. PP shall submit/extend total Bank Guarantee of Rs. 25 lakh towards O & M of pollution control systems and compliance of consent conditions

					Consent shall be issued after receipt of Bank Guarantee as per existing consent.
17	MPCB- CONSENT- 0000124114	Loknete Marutrao Ghule patil Dnyaneshwar Sahakari Sakhar Karkhana Ltd (Distillery Divison), Dnyanes, 182 At - Bhendeq Newasa	APPROVED 1st Consent to Operate with amalgamation of existing consent to operate	31.08.2022	Committee noted that, PP has applied for 1st consent to operate for production of Ethanol - 50 KLPD. (R.S. to Ethanol). Committee also noted that, PP has obtained consent to establish on 20.10.2021 and having exiting consent to operate which is valid up to 31.08.2022. After due deliberation, it was decided to grant 1st Consent to operate with amalgamation of existing Consent to Operate, by imposing following conditions: 1. PP shall operate pollution control system scientifically to achieve the consented norms. 2. PP shall comply with the conditions stipulated in Environmental Clearance 3. PP shall ensure uninterrupted connectivity of OCEMS to Board server directly through data logger 4. PP shall submit/extend total Bank Guarantee of Rs. 25 lakh towards O & M of pollution control systems and compliance of consent conditions
18	MPCB- CONSENT- 0000124029	NATURAL SUGAR AND ALLIED INDUSTRIES LTD- OXYGEN PLANT, 299 SAINAGAR, RANJANI KALLAM	APPROVED 1 st Consent to Operate	31.07.2025	Committee noted that, PP has applied for 1st consent to operate for manufacturing of oxygen - 25 m3/hr. Committee also noted that, PP has obtained consent to establish on 20.08.2021. After due deliberation, it was decided to grant 1st consent to operate for manufacturing of oxygen - 25 m3/hr by imposing following conditions: 1. PP shall comply all the conditions stipulated in the consent.

Hamidwada. Tal â€" Kagal Dist - Kolhapur Tal â€" Kagal Begin to Bound to	19 MPCB- CONSENT- 0000123380 Sadashivrao Sakhar Karkhana Ltd., 425 Sadashivnagar – APPROVED 31.08.2022 Committee noted that, PP has applied for 1st consent to operate for 30 KLPD distillery unit. After due deliberation, it was decided to grant 1st consent to operate for 30 KLPD distillery unit, by imposing following conditions:
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The meeting is ended with vote of thanks.