MAHARASHTRA POLLUTION CONTROL BOARD



Minutes of IInd sitting 8th Consent Appraisal Committee Meeting of 2021-2022 held on 20.12.2021 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. Dr. Nitin Goyal,

Member

Chief Scientist, NEERI

4. Shri P.K. Mirashe, Member Convener

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

Additional Chief Secretary, Home (Transport) Dept., Mumbai & Shri P.P. Nandusekar Technical Advisor, MIDC - 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. 19 of Consent to Establish cases] placed before the committee and following decision were taken:

Sr. No.	Application Unique	Industry name and Address	Decision on grant of consent	Consent granted Up to	Remarks / Discussion						
140.	Number	and Address	grant or consent	Ορ το							
	Booklet No. 19										
1	MPCB- CONSENT- 0000113203	M/s. NTT Global Data Centers NAV2 Private Limited, Plot No. B1 & B2, Trans Thane Creek Industrial Area, Village-Dighe, Airoli, Navi Mumbai, Thane,	AAPROVED Consent to Establish	CoU or five years whichever is earlier.	Committee noted that, PP has applied for consent to establish for IT & ITES activity on total plot area of 2,19,938 Sq.mtrs & total construction BUA of 2,82,498.8 Sq.Mtrs. Committee also noted that, this case was discussed in earlier CAC meeting & was deferred & decided to call the PP for presentation in respect of proper water budget, water supply source, details of sewage solid waste generation and its treatment. Committee further noted that, presentation was extended on 05.10.2021 along with above details. Further noted that, PP has applied for Environmental Clearance & obtained ToR. After due deliberation, it was decided to grant consent to establish for IT & ITES activity on total plot area of 2,19,938 Sq.Mtr & Total construction BUA of 2,82,498.8 Sq.Mtr by imposing following conditions. 1. PP shall not take any effective steps prior to obtaining Environment Clearance. 2. PP shall provide STP of adequate capacity to achieve the treated domestic effluent standard for the parameter BOD - 10 mg/lit including disinfection facility for treated sewage. 3. PP shall provide online monitoring system at STP outlet for the parameters pH, BOD, COD, SS & TDS. 4. The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening						

				 and/ or connected to local body sewer line with water metering system. 5. PP shall provide Organic waste digester along with composting facility/bio-digester (biogas) for the treatment of wet garbage. 6. PP shall make provision of charging ports for electric vehicles at least 30% of total available parking slots. 7. PP shall submit BG of Rs. 25 Lakh towards compliance of conditions stipulated in Consent.
2	MPCB- CONSENT- 0000115118	Jindal Poly Films Limited, 333 28th KM Milestone, Nasik Igatpuri Highway, NH - 3 Village Mundhegaon, Taluka Igatpuri, Dist. Nashik.	(Deferred) Consent to Establish	 Committee noted that, PP has applied for consent to Establish for expansion activity to mfg of Solid-state Polymerized PET Chips-6000 MT/M Committee also noted that, there are frequent compliant regarding discharge of untreated effluent outside the premises and accordingly initiated legal action in the form of SCN for discharge of untreated effluent outside the factory premises Committee also noted that, PP has not yet submitted approved EPR as per existing Consent to Operate After due deliberation, it was decided to defer the case and call PP for presentation towards compliance of existing consent conditions, adequacy of existing pollution control system and compliance of Plastic Rule
3	MPCB- CONSENT- 0000117132	Bajaj Auto Ltd., Phase I, E-2, Chakan Industrial Area, Nighoje, Tal. Khed, Dist-Pune.	NOT APPROVED (Deferred) Consent to Establish	 Committee noted that, PP has applied for Consent to Establish for mfg of Motorized Two Wheelers & Engines for Two Wheelers Committee also noted that, PP has not submitted technical details of ETP/STP, Land available disposal of treated sewage, details of Air Pollution control system, clarification on byproducts & details of Hazardous Waste

4	MPCB- CONSENT- 0000117175	UltraTech Cement Limited, Unit- Manikgarh Cement Works and	APPROVED Consent to	Commissioning of the unit or 5 years whichever is	After due deliberation, it was decided to issue show cause notice for above non-compliances Committee noted that, PP has applied for consent to establish for expansion-WHRB based thermal captive power plant-10 MW.
		Manikgarh Cement Works II, 159,167, Gadchandur, Tal- Korpana, Dist- Chandrapur.	Establish for expansion for installation of WHRB based Thermal Power Plant of 10 MW	sh for earlier ion for tion of based Power	After due deliberation, it was decided to grant consent to establish for expansion-WHRB based thermal captive power plant-10 MW by imposing following conditions 1. PP shall submit the BG of Rs.25.0 Lakh towards compliance of consent to establish conditions.
5	MPCB- CONSENT- 0000117001	Mahindra And Mahindra Limited, Plot No.A-1 Plot No-A1,Chakan Industrial Area, Phase IV, Tal- Khed, Dist-Pune Khed.	APPROVED Consent to Establish	Commissioning of the unit or 5 years whichever is earlie	Committee noted that, PP has applied for Consent to Establish for Expansion activity within existing premises for new machines, conveyors & robots and improvements in existing paint shops. Committee also noted that, there will be no change in existing production quantity. Committee further noted that, there will not additionally water consumption & effluent generation from expansion activity. Also, proposed improvements in existing paint shops & degreasing activity which equipped with scrubbing systems & exhaust After due deliberation, it was decided to grant consent to establish, by imposing following conditions: 1. PP shall provide comprehensive pollution control treatment system of adequate capacity to achieve the consented norms 2. PP shall submit the BG of Rs. 25 Lakh towards compliance of consent conditions

6	MPCB-	Eversmile	APPROVED	Up to	Committee noted that, PP has applied for grant of Consent
	CONSENT-	Properties Pvt. Ltd.,	, 	commissioning or	to Establish for proposed construction of Residential
	0000117063	Old Survey Nos.	Consent to	5 year whichever	Buildings on total plot area 37,880.24 sq. mtrs. for total
		233 (Pt.) ,235(Pt.)	Establish	is earlier.	construction BUA 3,04,576.76 sq. mtrs.
		& 256 (Pt.) (New			
		Survey Nos. 66			Committee also noted that PP, has applied for EC and
		(Pt.),68 (Pt.) &69			proposed to provide STP & Composting facility.
		(Pt.) At Village			
		Penkarpada Thane.			After due deliberation, it was decided to grant Consent to
					Establish for proposed construction of Residential
					Buildings on total plot area 37,880.24 sq. mtrs. for total
					construction BUA 3,04,576.76 sq. mtrs. by imposing
					following conditions
					PP shall not take effective steps towards construction
					unless EC is obtained.
					2. PP shall provide STP of adequate capacity to
					achieve the treated domestic effluent standard for the
					parameter BOD-10 mg/lit including disinfection
					facility. 2. The treated sewage shall be 60% recycled for
					secondary purposes such as toilet flushing, air-
					conditioning, cooling tower make up, firefighting etc.
					and remaining shall be utilized on land for gardening
					and/ or connected to local body sewer line with water
					metering system.
					3. PP shall provide organic waste digester along with
					composting facility/ bio-digester (biogas) for the
					treatment of wet garbage.
					4. PP shall make provision of charging ports for electric
					vehicles at least 30% of total available parking slots.
					5. PP shall submit BG of Rs. 25 Lakh towards
					compliance of EC and Consent conditions.

7	MPCB- CONSENT- 0000109507	Smartchemtechnol ogies Limited, K7-K8 MIDC Taloja Tal. Panvel, Dist. Raigad.	Consent to Establish for expansion		Committee noted that, PP has applied for grant of Consent to Establish for mfg. of Technical Grade Ammonium Nitrate Plus Ammonium Nitrate Melt - 1,02,000 MT/A by process improvement and debottlenecking of existing plant. Committee also noted that, additional effluent generated from expansion activity @ 359 CMD will be recycled for cooling tower make up (180 CMD), make up water in Scrubber (144 CMD) and for gardening (35 CMD). Committee further noted that, MoEF vide letter dtd. 24.05.2006 has clarified that non-fertilizer use Ammonium Nitrate does not require EC under the provisions of EIA Notification, 1994 and not obtained clarification under the provision of EIA Notification 2006. After due deliberation, it was decided to defer the case and ask PP to seek fresh opinion from Competent Authority regarding applicability of EC for mfg. of Ammonium Nitrate under the provisions of EIA Notification, 2006.
8	MPCB- CONSENT- 0000117177	Elantas Beck India Limited, Gat No. 800/ 801/ 803/ 804/ 805 & 12 Gat No. 800/ 801/ 803/ 804/ 805 & 12, Navlakh Umbre & Badhalwadi Villages, Tal. Mawal, Dist. Pune.	(Deferred) Consent to Establish	Commissioning of the project or 5 years whichever is earlier	Committee noted that, PP has applied for Consent to Establish for mfg of various organic chemicals Committee also noted that, the applied product come under Schedule 5(f) of EIA Notification 2006 & require prior Environmental Clearance and applied for Environmental Clearance, however status of the same not submitted. Committee further noted that, the nature & concentration of trade effluent shows possibility of High COD bearing effluent generation & there is no proposal of segregation of trade effluent. Further, noted that, product wise sources of emission & control system proposed not submitted.

					After due deliberation, it was decided to defer the case and call PP for presentation towards above points.
9	MPCB- CONSENT- 0000118560	Wirtgen India Pvt Ltd., Gat No.301 & 302 Bhandgaon Daund, Dist. Pune.	APPROVED Consent to Establish for expansion	Commissioning of the project or 5 years whichever is earlier	Committee noted that, PP has applied for consent to Establish for Consent to Establish for Consent to Establish for construction of shed for storage of finished product with BUA 56800 Sq. Mtr Committee also noted that, there will not additionally water consumption, effluent generation, source emission & Hazardous Waste from expansion activity After due deliberation, it was decided to grant consent to establish for Expansion, by forfeiting 25% of existing Bank Guarantee towards JVS exceedance and top up with total Bank Guarantee of Rs. 25 Lakh towards O&M of Pollution Control System & compliance of Consent Conditions
10	MPCB- CONSENT- 0000119332	Bramha Corp Ltd., Sr. No. 7/1, 7/2, 7/3, 7/4, 7/5, 8/1/1/2 and 3/2 (P), Wadgaon Sheri, Tal. Haveli, Dist. Pune.	APPROVED Revalidation of Consent to Establish	Commissioning of the project or 5 years whichever is earlier	Committee noted that, PP has applied for grant of Revalidation of Consent to Establish for Residential & Commercial project having Total plot area of 1,77,900 Sq.m and Total construction BUA of 8,06,607.41 Sq.m. Committee also noted that, PP has obtained amended EC, proposed to provide adequate capacity of STP & OWC followed by composting facility. After due deliberation, it was decided to grant of Revalidation of Consent to Establish for Residential & Commercial project by imposing following conditions 1. PP shall provide STP of adequate capacity to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit including disinfection facility. 2. The treated sewage shall be 60% recycled for secondary purposes such as toilet flushing, airconditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening

11	MPCB- CONSENT- 0000119601	Hyosung India Private Limited, Plot No. 1 Sector no. 11, AURIC City, Shendra, Aurangabad.	APPROVED Consent to Establish for expansion. I.e. for additional production qty of Spandex Yarn - 2500 MT/M	Commissioning of the unit or 5 years whichever is earlier	and/ or connected to local body sewer line with water metering system. 3. PP shall provide organic waste digester along with composting facility/bio-digester (biogas) for the treatment of wet garbage. 4. PP shall make provision of charging ports for electric vehicles at least 30% of total available parking slots. 5. PP shall submit BG of Rs. 25 Lakh towards compliance of EC and Consent conditions. Consent shall be issued after submission of copy of approved plan. Committee noted that, PP has applied for grant of Consent to Establish for expansion i.e. for additional production qty of spandex yarn- 2500 MT/M. Committee also noted that, PP has obtained renewal of consent for the existing production qty and proposed new plant for the additional production capacity. PP has proposed to install new ETP and new APCS. The treated effluent will be disposed in to CETP of the AITL. After due deliberation it was decided to grant consent to Establish for expansion by imposing following conditions. 1. PP shall obtain clarification regarding applicability of Environmental Clearance from competent Authority. 2. PP shall submit BG of Rs.25 Lakhs towards
12	MPCB-	Kirloskar Ferrous	APPROVED	Commissioning of	compliances of the consent conditions. Committee noted that, PP has applied for Consent to
	CONSENT- 0000120071	Industries Ltd., Gat No. 16, 18/1/B & 25/1 Shivshahi, Solapur North Solapur.	Establish for modernization	the unit or 5 years whichever is earlier	Establish for modernization of existing unit by installation of new technology machinery by scrapping old machineries without any change in production & production quantity. Committee also noted that, PP has proposed to replace cupola furnace with induction furnace and proposed to

13	MPCB- CONSENT- 0000120765	Murli Industries Ltd., Naranda Village, Tal- Korpana, Dist - Chandrapur.	NOT APPROVED (Deferred) Consent to Establish for expansion for installation of WHRB and AFR System		install dust collector with design dust emissions level-20 mg/Nm3 After due deliberation, it was decided to grant consent to establish, by imposing following conditions: 1. PP shall provide comprehensive pollution control treatment system of adequate capacity to achieve the consented norms 2. PP shall submit the BG of Rs. 25 Lakh towards compliance of consent conditions Committee noted that, PP has applied for Consent to establish for Expansion for installation of Waste heat recovery Boiler (WHRB) and Alternate Fuel Resource (AFR) systems (Solid AFR System-1200 MT/day and Liquid AFR system-120 KL/day) in the premises of existing Cement industry. After due deliberation, it was decided to call the PP for presentation regarding Expansion for installation of Waste heat recovery Boiler (WHRB)-16 MW and Alternate Fuel Resource (AFR) systems in the premises of existing Cement industry.
14	MPCB- CONSENT- 0000120200	Smartchem Technologies Limited, Plot Nos. K-1, K-1 (Part-1), K-1 (Part-2). MIDC Industrial	NOT APPROVED (Deferred) Consent to Establish	Commissioning of the unit or 5 years whichever is earlier	Committee noted that, PP has applied for consent to Establish to enhance the production quantity of Multiple Grade NPK Fertilizer (Different grades of AN & DAP based NPK Fertilizer with an option of producing fortified grades from the same units as per EC) from 925000 MT/A to

		Area,Taloja, Tal. Panvel, Dist. Raigad.			1125000 MT/A i.e. enhancement in production by 200000 MT/A. Committee also noted that, Board has issued interim directions on 17/9/2020 in which directed to comply various directions; however, PP has failed to submit adequacy study report of ETP & APC from IIT After due deliberation, it was decided to issue show cause notice for following non-compliances 1. PP failed to submit ETP & APC Adequacy report from IIT as per Interim Directions
15	MPCB- CONSENT- 0000119858	Macrotech Developers Ltd., S. Nos. 22, 23, 24/1 to 7 & others at Majiwada, S. Nos. 183/6B, 12, 14A, 15 & others at Balkum, Thane.	(Deferred) Consent to Establish for Expansion		Committee noted that PP has applied for grant of Consent to Establish for expansion of the existing Residential development project "Lodha Paradise & Lodha Luxuria" on plot area 1,79,057 sq. mtrs. out of total plot area 2,90,133 sq. mtrs. for remaining construction BUA 73,875 sq. mtrs. out of total construction BUA 5,69,571.40 sq. Mtrs. Committee also noted that, Board has issued final refusal on 07.10.2021 for grant of C2O (Part-1) of Phase-III (Application UAN No. 0000017322) of the project due to non-submission of relevant information, non-submission of reply to SCN dtd. 10.05.02021 & nonpayment of Consent fees (Rs. 40,65,777/-). Committee further noted that, PP has not produced approved plan copy, technical details of Sewage Treatment Plant/ Organic Waste converter. After due deliberation, it was decided to defer the case and call PP for presentation for above lapses.
16	MPCB- CONSENT- 0000120829	Ambuja Cements Ltd. (Unit: Maratha Cement Works),	APPROVED	Commissioning of the unit or 5 years	Committee noted that, PP has applied for Consent to establish for electricity generation by Waste Heat Recovery Boiler (CPP) = 15 MW.

		Village-Upparwahi, Tal-Korpana, Dist- Chandrapur.	Consent to Establish for expansion for installation of WHRB based Power Plant of 15 MW	whichever is earlier	After due deliberation, it was decided to grant consent to establish for the WHRB based CPP-15 MW by imposing following conditions 1. PP shall submit the BG of Rs.25.0 Lakh towards compliance of consent to establish conditions.
17	MPCB- CONSENT- 0000094814	Harman Finochem Limited, MIDC Industrial Area, Shendra, A-100, A- 100/1, A-100/2, A- 120, D-9, A-120 (Part), D-37 Aurangabad.	Consent to Establish (Expansion)	Commissioning or 5 year whichever is earlier	Committee noted that, PP has applied for consent to Establish for expansion in existing unit for mfg of Additional new API products Committee also noted that, PP has obtained Environmental Clearance vide No. SEA/MH/IND2/170698/2020 dated 23/7/2021 for existing & proposed products Committee further noted that, PP has proposed to segregated trade effluent into strong & weak stream and proposed separate treatment system for proposed segregated trade effluent & treated effluent proposed to recycle to achieve ZLD After due deliberation, it was decided to grant consent to establish, by imposing following conditions: 1. PP shall segregate trade effluent into strong & weak stream and provide separate treatment system. Treated effluent will be 100% recycled in the process to achieve Zero Liquid Discharge 2. PP shall provide wet scrubber of 98% SO2 removal efficiency to Furnace Oil fired Boiler & Thermic Fluid Heater before 31/12/2021. c. Industry shall dispose the Hazardous Waste as per the provisions of H&OW Rule 3. PP shall submit Bank Guarantee of Rs. 25 Lakh towards compliance of Consent to Establish conditions

18	MPCB- CONSENT- 0000121004	M/s. Haier Appliances (India) Pvt. Ltd., Plot No. B-3 Ranjangaon MIDC Shirur	APPROVED Consent to Establish	Commissioning or 5 year whichever is earlier	Committee noted that, PP has applied for consent to Establish for expansion activity to enhance the production quantity of of TV Set from 500000 Nos/Y to 1400000 Nos/Y. i.e. TV set manufacturing by 900000 Nos./Y After due deliberation, it was decided to grant consent to establish for Expansion, ZLD and by imposing following conditions: 1. PP shall provide comprehensive pollution control treatment system of adequate capacity to achieve the consented norms 2. PP shall submit the BG of Rs. 25 Lakh towards compliance of consent conditions Consent shall be issued after obtaining justification/information about investment as proposed investment wil be 1.13 Cr only & proposed production quantity of TV sets will be enhanced from 500000 Nos/Yr to 1400000 No/Yr.
19	MPCB- CONSENT- 0000122374	Conceptual Advisory Services Llp, S. Nos. 45/3, 45 /4, 45/ 7, 46 /4. 52/2, 52/4, 53/2, 53/3, 53/4, 53/7, 56/5, 57/6, 58/2, 58/5, Village Rajawali, Vasai, Dist. Palghar.	APPROVED Consent to Establish	Up to commissioning or 5 year whichever is earlier.	Committee noted that, PP has applied for grant of Consent to Establish for proposed construction of Residential & Commercial Buildings under PMAY Scheme on total plot area 14,67,400 sq. mtrs. for total construction BUA 43,90,664.77 sq. mtrs. Committee also noted that, PP has proposed to provide STP & Composting facility. After due deliberation, it was decided to grant Consent to Establish for proposed construction of Residential & Commercial Buildings under PMAY Scheme on total plot area 14,67,400 sq. mtrs. for total construction BUA 43,90,664.77 sq. mtrs. by imposing following conditions

20 MPCB- CONSENT- 0000121821	Piramal Estates Pvt. Ltd., S. Nos. 7/1, 7/2, 7/3, 7/4, 7/5, 7/6, 7/7, 7/8, 7/9, 7/10, 7/11, 7/12, 7/13, 7/14, Village Balkum, Thane.	APPROVED Re-validation of Consent to Establish with amendment & expansion	Up to commissioning or 5 year whichever is earlier.	 PP shall comply with the conditions stipulated in EC dtd. 23.08.2021. PP shall provide STP of adequate capacity to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit including disinfection facility. The treated sewage shall be 65% recycled for secondary purposes such as toilet flushing, airconditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and/ or connected to local body sewer line with water metering system. PP shall provide organic waste digester along with composting facility/ bio-digester (biogas) for the treatment of wet garbage. PP shall make provision of charging ports for electric vehicles at least 30% of total available parking slots. PP shall submit BG of Rs. 25 Lakh towards compliance of EC and Consent conditions. Committee noted that PP has applied for grant of revalidation of Consent to Establish with amendment for change in configuration/ expansion of Residential and Commercial construction Project on total plot area 1,29,000 sq. mtrs. for total construction BUA 6,35,593 sq. mtrs Committee also noted that, PP has proposed to provide STP & Composting facility. After due deliberation, it was decided to grant revalidation of Consent to Establish with amendment for change in configuration/ expansion of Residential and Commercial construction Project on total plot area 1,29,000 sq. mtrs. for total construction BUA 6,35,593 sq. mtrs. by imposing following conditions
------------------------------------	--	--	---	--

 PP shall comply with the conditions stipulated in EC dtd. 0801.2020. PP shall provide STP of adequate capacity to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit including disinfection facility. The treated sewage shall be 65% recycled for secondary purposes such as toilet flushing, air-conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and/ or connected to local body sewer line with water metering system. PP shall provide organic waste digester along with composting facility/ bio-digester (biogas) for the treatment of wet garbage. PP shall make provision of charging ports for electric vehicles at least 30% of total available parking slots. PP shall submit BG of Rs. 25 Lakh towards
6. PP shall submit BG of Rs. 25 Lakh towards compliance of EC and Consent conditions.