## MAHARASHTRA POLLUTION CONTROL BOARD

**RO (BMW) /HSM Division** 

Minutes of 5<sup>th</sup> meeting (2022-2023) of Authorization Committee for Environmental Sound Management of Hazardous & Other Wastes on 02/02/2023 through 'Microsoft Teams' video conference.

The fifth meeting of Authorization committee for Environmental Sound Management of Hazardous and Other Wastes was held on 02/02/2023 through 'Microsoft Teams' video conference.

The following Members of the committee were present for the meeting:

1. Shri. R.K. Garg, Former Managing Director, Indian Rare Earths Ltd.

2. Shri Dr. B. R. Naidu, Ex Regional Director, West Zone, CPCB Vadodara.

3. Shri. Bharat Nimbarte, Ex Joint Director (WPC) MPCB

4. Shree. B. Sharma, Regional Director, Pune, CPCB

5. Dr. J. B. Sangewar, Assistant Secretary (Tech) HQ

6. Shri N.N. Gurav, Regional officer (BMW), MPCB, Mumbai

Chairman

Member

Member

Member

Member

**Member Convener** 

The Chairman of the Committee welcomed the Committee Members. The minutes of the 4<sup>th</sup> (2022-2023) meeting of Authorization Committee for Environmental Sound Management of Hazardous & Other Wastes were confirmed.

Agenda Items were placed before the meeting. Committee deliberated on the agenda items and following decisions were taken.

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No	Application Unique Number	Industry Name	Application is for	SRO Office	Decision of Committee	Discussion
2	MPCB- HW_Auth- 0000002074	M/s. Lubrizol India Pvt. Ltd. Plot No. T-6, MIDC Area, Taloja, Tal:- Panvel, Dist:- Raigad.  M/S. Green India E-Waste & Re- Cycling OPC Pvt Ltd SURVEY NO. 93, HISSA NO 5A, AT BHANDARLI, TAL THANE, DIST THANE	Trial permission utilization of waste filter cake (generated from Lubricant additives manufacturing industry) for recovery of specific lubricant additives under Rule 9 of the Hazardous and Other Waste (Management and Transboundary Movement) (HOWM) Rules, 2016.  Application is received for Consent to first Operate and HW-Authorization for Recycling of used oil- 9000 KL/A and Recycling of waste oil- 9000 KL/A	Taloja Navi Mumbai-II	Approved subject to verification report	As per the permission issued by CPCB for the trial run for utilization of waste filter cake (generated from Lubricant additives manufacturing industry) for recovery of specific lubricant additives under Rule 9 of the Hazardous and Other Waste (Management and Transboundary Movement) (HOWM) Rules, 2016, Committee recommended to issue NOC for trail run for the quantity as per the permission issued by CPCB.  Industry has applied for Consent to first Operate and HW-Authorization for Recycling of used oil-9000 KL/A and Recycling of waste oil-9000 KL/A. Industry representative gave the presentation about the project.  After due deliberation, committee recommended for grant of Consent to first Operate and HW-Authorization for recycling / reprocessing of used oil-9000 KL/A and reprocessing & Recycling of waste oil-9000 KL/A subject to submission of verification report from SRO as per the SoP.

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3	MPCB- HW_Auth- 0000002097	DARSHAN CHEMICALS PLOT NO.A-39 & A-40 TTC INDUSTRIAL AREA, MIDC PAWNE VILLAGE NAVI MUMBAI 400705	Application is received for amalgamation of Consent to Operate and Authorization for collection, storage, reception and recycling/ re processing of spent solvents having qty. of 12000 KL/A	Navi Mumbai-I	Approved	Industry has applied for renewal of HW-Authorization and addition of adjacent plot in the existing Consent to Operate and authorization for collection, storage, reception and recycling/ re processing of spent solvents having qty. of 12000 KL/A. Industry representative gave the presentation about the project. PP has obtained PESO License for plot No. A-38, 39 and A-40, TTC Navi Mumbai.  SRO has confirmed the same and recommended for renewal of Authorization and renewal with amalgamation of the additional plot in the consent to Operate.
						After due deliberation, committee recommended for grant of renewal with amalgamation of the Consent to Operate (existing) for collection, storage, reception and recycling/ re processing of spent solvents having qty. of 12000 KL/A co-terminus with the validity of the HW- Authorization ie upto 31/12/2027.

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\$4.   1.   1.   1.   1.   1.   1.   1.   1	MPCB- HW_Auth- 0000002126	M/s. A K BARREL GALA NO. 4 & 5, NISAR COMPOUND, KHOT BUNGLOW, VILLAGE- BHANDARLI, DIST. THANE	Application is received for 1st consent to operate and Authorization under actual user of H.W. for Reconditioning, Repairing & washing of contaminated drums & Carboy – 5,000 Nos./A	Navi Mumbai-II	Approved	Application for grant of 1st Authorisation for Reconditioning, Repairing & washing of contaminated drums & Carboy – 5,000 Nos./M ie 60000 Nos/A.  PP explained the details of Reconditioning of activity and explained the detail of plant and machinery installed and pollution control devises provided. PP has provided 6 nozzles & 3 pumps of 2 Hp pumps each. PP has provided ETP comprising primary & secondary treatment with Single stage evaporator system to achieve ZLD. SRO has submitted field inspection report and confirmed the same.  The committee noted the same and recommended to grant authorisation for Reconditioning, Repairing & washing of contaminated drums & Corban.
5	MPCB- HW_Auth- 0000002077		Application is received for renewal of Consent to Operate and HW-Authorization for manufacturing of Nickel Sulphate Solution/ Nickel Carbonate-6 MT/M, Zinc Sulphate/ Zinc Carbonate-6 MT/M, Copper Sulphate Solution/Copper Carbonate-6MT/M, Nickel Salt [Ni (100%) Metal Basis]- 6MT/M, Zinc Salt [Zn 100 % Metal Basis]-6 MT/M, Copper Salt [Cu 100 % Metal Basis]- 6 MT/M and Cobalt Salt [ Co 100% Metal basis]- 6 MT/M from Recycling / re-processing of Copper Scrap-900 MT/A, Zinc Ash-300	Taloja	Not Approved (SCN)	contaminated drums & Carboy – 5,000 Nos./M ie 60000 Nos/A for a period of 5 years.  Application for grant of renewal of Consent to Operate and HW-Authorization for manufacturing of Nickel Sulphate Solution/ Nickel Carbonate-6 MT/M, Zinc Sulphate/ Zinc Carbonate-6 MT/M, Copper Sulphate Solution/Copper Carbonate-6 MT/M, Nickel Salt [Ni (100%) Metal Basis]-6 MT/M, Zinc Salt [Zn 100 % Metal Basis]-6 MT/M, Copper Salt [Cu 100 % Metal Basis]-6 MT/M and Cobalt Salt [ Co 100% Metal basis]-6 MT/M from Recycling / reprocessing of Copper Scrap-900 MT/A, Zinc Ash-300 MT/A and Spent Catalyst-1350 MT/A. The PP has not attended the meeting. However, SRO has mentioned that manufacturing activity was not in operator since last 2 years, scrubber is not in working condition and PCS and provision of Plant and machinery is

Minutes of Fifth Meeting of HW Authorization Committee held on 02/02/2023

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		MT/A and Spent Catalyst-1350 MT/A.			Committee noted the absence of the applicant and the non-compliance mentioned by the SRO. After due deliberation, Committee recommended to issue SCN to the applicant for not attending the said Authorization Committee meeting and non-compliance mentioned by the SRO such as manufacturing activity was not in operator since last 2 years, scrubber is not in working condition and PCS and provision of Plant and machinery is not as per SoP.
HW_Auth- 0000002012	84/2, 85/2, 85/2, 85/3, 85/6, 85/7, 87/13, 87/12, Village of Belobdakhar, Taluka - Uran, Dist - Raigad	Application is received for renewal of Consent to Operate and renewal fo HW-Authorization for Reconditioning/ Repairing & Washing of ISO Tanks-600 Nos/M	Taloja	Not Approved (SCN)	Application for grant of renewal of Consent to Operate and HW-Authorization for renewal of Consent to Operate and renewal fo HW-Authorization for Reconditioning/ Repairing & Washing of ISO Tanks-600 Nos/M.  PP explained the details of Reconditioning of activity and explained the detail of plant and machinery installed and pollution control devises provided.  Committee noted that PP has not provided 360 degree cleaning mechanism system. After due deliberation, Committee recommended to issue SCN to the applicant for non-provision of 360 degree cleaning mechanism system as per SoP.
MPCB- HW_Auth- 0000001998	M/s. Kolaba Rolling Works Plot No. B-5, MIDC Taloja, Tal- Panvel, DistRaigad	Application is received under Hazardous Waste Authorization UAN MPCB-HW_AUTH-0000001998 for manufacturing of Aluminium Alloys from ALuminium Ingots-65 MT/M from Aluminium Scrap-70 MT/M.	Taloja	Approved	Application for Renewal of Consent to Operate and first time authorisation for manufacturing of Aluminium Alloys from Aluminium Ingots-65 MT/M from Aluminium Scrap-70 MT/M.  PP explained the details of Project, stating that they have provided Crucible type furnace with Hood and Scrubbing system.  SRO has submitted the inspection report and confirm the same.  The committee noted the same and recommended to grant of Renewal of Consent to Operate and first time authorisation for
	MPCB- HW_Auth-	HW_Auth- 0000002012  84/2, 85/2, 85/2, 85/3, 85/6, 85/7, 87/13, 87/12, Village of Belobdakhar, Taluka - Uran, Dist - Raigad  MPCB- HW_Auth-  M/s. Kolaba Rolling Works Plot No. B-5, MIDC Taloja,	MPCB- HW_Auth- 0000002012  KRESTAR INC Survey no 84/2, 85/2, 85/2, 85/3, 85/6, 85/7, 87/13, 87/12, Village of Belobdakhar, Taluka - Uran, Dist - Raigad  M/s. Kolaba Rolling Works HW_Auth- 000001998  M/s. Kolaba Rolling Works Plot No. B-5, MIDC Taloja, Tal- Panvel, DistRaigad  Application is received for renewal of Consent to Operate and renewal fo HW- Authorization for Reconditioning/ Repairing & Washing of ISO Tanks-600 Nos/M  Application is received under Hazardous Waste Authorization UAN MPCB- HW_AUTH-000001998 for manufacturing of Aluminium Alloys from ALuminium Ingots- 65 MT/M from Aluminium	MPCB- HW_Auth- 0000002012  KRESTAR INC Survey no 84/2, 85/2, 85/3, 85/6, 85/7, 87/13, 87/12, Village of Belobdakhar, Taluka - Uran, Dist - Raigad  MPCB- HW_Auth- 0000001998  MPCB- HW_Auth- 0000001998  M/s. Kolaba Rolling Works Plot No. B-5, MIDC Taloja, Tal- Panvel, DistRaigad  MT/A.  Application is received for renewal of Consent to Operate and renewal of Consent to Operate an	MPCB- HW_Auth- 0000002012  KRESTAR INC Survey no 84/2, 85/2, 85/3, 85/3, 85/6, 85/7, 87/13, 87/12, Village of Belobdakhar, Taluka - Uran, Dist - Raigad  M/s. Kolaba Rollling Works HW_Auth- 0000001998  M/s. Kolaba Rolling Works Plot No. B-5, MIDC Taloja, Tal- Panvel, DistRaigad  Application is received for renewal of Consent to Operate and renewal fo HW- Authorization for Reconditioning/Repairing & Washing of ISO Tanks-600 Nos/M  Application is received under Hazardous Waste Authorization UAN MPCB- HW_AUTH-0000001998 for manufacturing of Aluminium Alloys from Aluminium Ingots- 65 MT/M from Aluminium Scrap-70 MT/M.

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8	MPCB-	The Bombay Dyeing and	DD L			manufacturing of Aluminium Alloys from Aluminium Ingots-65 MT/M from Aluminium Scrap-110 MT/M.
	HW_AUTH- 0000001931	Manufacturing Company Limited. A-1, MIDC Patalganga, Raigad	PP has applied for grant of Authorization for Utilization of ETP sludge generated from Textile Industries to use as a supplementary fuel along with coal in Boiler	Raigad-I	Not Approved	Application for grant of Authorization for Utilization of ETP sludge generated from ETP use as a supplementary fuel along with coal in Boiler.  The case was discussed in the 4th Authorizatio Committee meeting and as per the Mom, Boa has issued SCN for non-submission of analysis report of sludge from ETP. Consequently, PP h submitted the reply to SCN stating that they have sent two samples for analysis but results are still awaited.  The committee noted the same and hence Committee recommended to ask PP to submit the analysis report within 10 days and defer th said application to the next meeting.
9	MPCB- HW_AUTH- 0000002118	M/s. PLANTRA CHEM PVT.LTD PLOT NO - N-9, ADDI PATALGANGA, INDUSTRIAL AREA, Tal:- Panvel, Dist:- Raigad	Application for authorization for utilisation HW for manufacturing of – Distillation Mix Solvent & Spent Solvent – 300 MT/M	Raigad-I		Application for grant of Authorization for manufacturing of – Distillation Mix Solvent & Spent Solvent – 300 MT/M.  The PP has not attended the meeting. PP has not obtained the PESO License.  Committee noted the absence of PP and not obtaining the PESO License and hence recommended to issue SCN for not attending the Authorization Committee meeting and non-submission of PESO License.

(10	MPCB- HW_AUTH- 0000002005	M/s. V. R. Metals S.No. 23/3, Village. Niphan-Savroli, Tal. Khalapur, Dist. Raigad	Application is received for Consent to first Operate and Authorization for manufacturing of Aluminium Ingots-400 MT/M from Aluminium Scrap/dross – 6000 MT/A	Raigad-I	Approved	Application is for Consent to first Operate and Authorization for manufacturing of Aluminium Ingots-400 MT/M from Aluminium Scrap/dross-6000 MT/A.  PP explained the details of Project, stating that they have provided Crucible type furnace (LDO) and Skelner Furnace (Electricity) with dust collector followed by Scrubber.  SRO has submitted the inspection report and confirm the same.  The committee noted the same and recommended to grant of Consent to Operate and first time authorisation for manufacturing of Aluminium Ingots-400 MT/M from Aluminium Scrap/dross – 6000 MT/A.
11	MPCB- HW_AUTH- 0000002053	vaiRad	Application for authorization for utilisation HW - Spent Sodium Bromide, Spent Potassium Bromide & Spent Hydrobromic acid for recovery of liquid bromine	Mahad	Not Approved	Application for grant of 1st Authorisation for utilisation HW - Spent Sodium Bromide, Spent Hydrobromic acid & Spent Potassium Bromide for recovery of liquid bromine.  The PP has not attended the meeting.  Committee noted the absence of PP and hence recommended to issue SCN for not attending the Authorization Committee meeting.

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12	MPCB- HW_AUTH- 0000002038	M/s. Manali Enterprises S. No. 37/1D, Old Mahad Birwadi Road, Birwadi, Tal- Mahad, Birwadi, Raigarh - 402309	Application for authorization for Reconditioning & Cleaning of decontaminated empty M.S./ HDPE Drums	Mahad	Not Approved	Application for authorization for Reconditioning & Cleaning of decontaminated empty M.S./ HDPE Drums - 60000 Nos/A.
						PP explained the details of Reconditioning of activity and explained the detail of plant and machinery installed and pollution control devises provided. PP has provided 3 nozzles & 2 pumps of 1 Hp pumps each. PP has provided ETP comprising primary & secondary treatment. But not provided ZLD system.  SRO has submitted field inspection report and confirmed the same. The facility is not a facility in the facility in the facility is not a facility in the facility in the facility is not a facility in the facility in the facility is not a facility in the facility in the facility is not a facility in the facility in the facility is not a facility in the facility in the facility is not a facility in the facility in the facility is not a facility in the f
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MPCB- HW_AUTH- 0000002041  M/s. Kokan Navnath Enterprises, Plot No. B-25 MIDC Area Mahad, Tal- Mahad, Dist- Raigad  Application for authorization for utilisation HW - Spent Sodium Bromide, Spent Hydrobromic acid & Spent Hydrobromic acid for recovery of liquid bromine	Mahad		Application for grant of 1st Authorisation for utilisation HW - Spent Sodium Bromide, Spent Hydrobromic acid & Spent Potassium Bromide for recovery of liquid bromine.  PP explained the details of plant and machinery installed and pollution control devises provided. industry has provided primary ETP followed by sand and carbon filter. Scrubber system provided to rectors. PP has mentioned that PP has obtained CETP membership for 16 CMD. SRO has submitted inspection report and confirm the same.  Committee noted the same and recommended to issue Consent to Operate for Recovery of Liquid Bromine- 100 MT/M and Authorization for recovery of Liquid Bromine from Spent Alkali Bromide and Spent Acidic Bromide- 500 MT/M from Pharmaceutical industries only subject to verification report from SRO.
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SRO has submit	Sodium Bromide, Spent Potassium Bromide & Spent Hydrobromic acid for recovery of liquid bromine  PP explained the details of plant are installed and pollution control device industry has provided primary ETP sand and carbon filter. Scrubber sy provided to rectors. PP has mention has obtained CETP membership for SRO has submitted inspection reportant confirm the same.
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15	MPCB- HW_AUTH- 0000001990	M/s. BRFL Textiles Pvt. Ltd. Plot No.C-6 & C-7 MIDC Tarapur, Dist.: Palghar	PP has applied for grant of Authorization for Utilization of ETP sludge generated from Textile Industries to use as a supplementary fuel along with coal in TFH/Boiler. As per consent daily ETP Sludge generation-10 MT/M.	Tarapur-l	approved	Application for grant of Authorization for Utilization of ETP sludge generated from ETP to use as a supplementary fuel along with coal in TFH/Boiler.  Application was discussed in the 3rd Meeting of Authorisation Committee and it was decided to defer the case to next meeting as PP was unable to attend the meeting.  The application was again discussed in the 4th meeting.  PP explained that Industry has provided two number of Coal fired THERMOPACK (Capacity-6 lakh K Cal/hr each.) Three number of STEAM BOILERS (Capacity- 22 TPH, 15TPH & 6TPH) with BAG FILTER AND CYCLONE FILTER and 48 mtrs stack. One Coal fired Boiler for POWER PLANT (Capacity-53 TPH) with ESP and 68 Mtr stack height. As per consent total Coal Consumption 16.6 MT/Hr. (Daily total Coal Consumption 204 MT/D.).  As industry has not obtained Amendment in Consent for the path of disposal of Hazardous Waste and not submitted analysis report of the sludge from ETP, Committee recommended to issue SCN to the industry for not obtaining the amendment in Consent wrt. Disposal path of HW and non- submission of analysis report of the sludge.  However, PP has not submitted the reply to SCN and hence Committee defer the case in the next meeting.
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16	MPCB- HW_AUTH- 0000002040	M/s. R.T. Jain & Co. F/1/19, MIDC, Tarapur, District Palghar, Maharashtra	Application is received for Amalgamation of Consent to first Operate and renewal of Consent to Operate for Zinc metallic, Aluminium Metallic, Copper Metallic, Tin Metallic, Brass Metallic, Nickel Metallic, Ash Metallic- 300 MT/M from Brass Dross, Copper Dross, Copper Druid, Copper Slag, Zinc dross, Zinc Ash, Zinc Skimming, Aluminium dross-3600 MT/A.	Tarapur-I	Approved	Application is for Consent to first Operate and Authorization for manufacturing of Zinc metallic, Aluminium Metallic, Copper Metallic, Tin Metallic, Brass Metallic, Nickel Metallic, Ash Metallic- 300 MT/M from Brass Dross, Copper Dross, Copper Druid, Copper Slag, Zinc dross, Zinc Ash, Zinc Skimming, Aluminium dross-3600 MT/A.  PP explained the details of Project. SRO has submitted the inspection report and confirm the same. The committee noted the same and recommended to grant of amalgamation of the renewal of Consent to Operate and Consent to first Operate Consent to Operate and first time authorisation for Zinc metallic, Aluminium Metallic, Copper Metallic, Tin Metallic, Brass Metallic, Nickel Metallic, Ash Metallic- 300 MT/M from Brass Dross, Copper Dross, Copper Druid, Copper Slag, Zinc dross, Zinc Ash, Zinc Skimming, Aluminium dross-3600 MT/A.
17	MPCB- HW_AUTH- 0000001888	Quality Ferrous & Non Ferrous Industries Plot No. J- 163 MIDC Tarapur Taluka and Dist Palghar	Application is received for Consent to first Operate and Authorization for solvent distillation 30 KL/M	Tarapur-I	Not Approved (SCN)	Application for grant of Consent to first Operate and Authorization for manufacturing of — Distillation Mix Solvent & Spent Solvent — 30 KL/M.  The PP has not attended the meeting. PP has not obtained the PESO License. Committee noted the absence of PP and not obtaining the PESO License and hence recommended to issue SCN for not attending the Authorization Committee meeting and non-submission of PESO License.

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<b>j18</b>	MPCB- HW_AUTH- 0000002018	Pharchem Pvt Ltd. Plot No.N/82 & N/82-1,M.I.DC, TARAPUR	Application is received for Authorization for utilization of HW (aluminum chloride solution)-6000 MT/A	Tarapur-I	Approved	Application is for Authorization for utilization of HW (aluminum chloride solution)-6000 MT/A.  PP explained the details of Project. PP has provided 12 No of HDPE tanks having 30000 lit capacity each provided inside building. Out of which one is above ground level. Leakages/seepages collection pit provided at storage tank area. Spent aluminium chloride transferred through fixed mechanical transfer pump and pipeline. SCADA, NRV, Auto sampler provided at disposal point.
)						SRO has submitted the inspection report and confirm the same.  The committee noted the same and recommended to grant of first time authorisation for Aluminum Hydroxide Gel paste/ cake-450 MT/M & Magnesium hydroxide paste-160 MT/A from Aluminium Chloride-6000 MT/A.
19	MPCB- HW_AUTH- 0000002095	M/s. Pioneer Industries Corporation Plot No. N- 210 , MIDC ,Tarapur, Tal & Dist - Palghar	Application is received for renewal of Consent to Operate and Authorization for Distillation of Spent solvents-300 MT/M and Manganese Sulphate solution-300 MT/M	Tarapur-l	Not Approved (SCN)	Application for grant of renewal of Consent to first Operate and Authorization for manufacturing of — Distillation Mix Solvent & Spent Solvent — 300 MT/M and Manganese Sulphate Solution-300 MT/M.  PP has not obtained the PESO License.  Committee noted that PP has not obtained the PESO License and hence recommended to issue SCN for non-submission of PESO License.

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20	MPCB- HW_AUTH- 0000002067	M/s. Adiidada Metals Pvt Ltd Plot no 31, Aaomgaon Industrial estate, near cement factory, Talasari, Dist:- Palghar	Application is received for consent to operate and H.W, authorization for manufacture of copper wire rod-15 MT/M, brass wire rod-10 MT/M and brass strips- 5 MT/M from Brass Scrap-15.79 MT/M, Copper Scrap-10.53 MT/M and Zink Scrap-5.26 MT/M as raw material	Tarapur-II		Application is for consent to operate and H.W, authorization for manufacture of copper wire rod-15 MT/M, brass wire rod-10 MT/M and brass strips- 5 MT/M from Brass Scrap-15.79 MT/M, Copper Scrap-10.53 MT/M and Zink Scrap-5.26 MT/M as raw material.  PP explained the details of Project.  SRO has submitted the inspection report and confirm the same.  The committee noted the same and recommended to grant of consent to operate and H.W, authorization for manufacture of copper wire rod-15 MT/M, brass wire rod-10 MT/M and brass strips- 5 MT/M from Brass Scrap-15.79 MT/M, Copper Scrap-10.53 MT/M and Zink Scrap-5.26 MT/M as raw material.
21	MPCB- HW_AUTH- 0000001917	Simplex India Plot No. 4, Khokhani Industrial Complex, Sativali Village, Vasai (E), Dist. Thane 401208	Application is received for amalgamation of Consent to first Operate and renewal of Consent to Operate and HW authorisation (expansion) for mfg. of Aluminium Ingots-1000 MT/A in the existing plant	Thane-II	Not Approved (SCN)	Application for amalgamation of Consent to first Operate and renewal of Consent to Operate and HW authorisation (expansion) for mfg. of Aluminium Ingots-1000 MT/A in the existing plant. The PP has not attended the meeting. Committee noted the absence of PP and hence recommended to issue SCN for not attending the Authorization Committee meeting.

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22	МРСВ-	M/s. Savita Barrels,	Application is a service of C	Т		
	HW_AUTH- 0000002105	Opp. Jangaleshwar Mahadev Mandir J.M.M. ROad Ghatkopar, Kurla, Mumbai.	Application is received for Consent to first Operate and HW-Authorization for i) Collection, Segregation and Dismantling of E-Waste (ITEW1,2,3,4,5,6,7, 8,9,10,11,12,13,14,15,16 & CEEW 1,2,3,4,5) – 125 MT/A & ii) Recondition, Repairing and Washing of Empty MS, SS, HDPE and Plastic Drums and Carboys – 6000 Nos./M.	Mumbai-II	Approved	Application for Consent to first Operate and HW-Authorization for i) Collection, Segregation and Dismantling of E-Waste (ITEW1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 & CEEW 1,2,3,4,5) – 125 MT/A & ii) Recondition, Repairing and Washing of Empty MS, SS, HDPE and Plastic Drums and Carboys – 6000 Nos./M.  PP explained the details of Reconditioning of activity and explained the detail of plant and machinery installed and pollution control devises provided. PP has provided 6 nozzles & 2 pumps of 1.5 Hp pumps each. PP has provided ETP comprising primary & secondary treatment with single stage evaporator.  SRO has submitted field inspection report and confirmed the same.  The committee noted the same and recommended to grant of Consent to Operate and first time Authorization for Reconditioning, Repairing & washing of contaminated drums &
23	MPCB- HW_Auth- 0000001886	Clean Engineering Pvt Ltd Plot No. 31,Shed No.20, Plot No. 31/1, MIDC, Badlapur, Dist-Thane.	Application is received for renewal of Consent to Operate for manufacturing of Hydrobromic Acid-10 MT/M and Bromine Recovery-35.0 MT/M and renewal of HW-Authorization for Sodium Bromide Solution-1800 MT/A and Ammonium Bromide Solution-600 MT/A	Kalyan-II	Approved	Carboy – 6000 Nos./M for a period of 5 year.  Application is for renewal of Consent to Operate for manufacturing of Hydrobromic Acid-10 MT/M and Bromine Recovery-35.0 MT/M and renewal of HW-Authorization for Sodium Bromide Solution-1800 MT/A and Ammonium Bromide Solution-600 MT/A.  PP explained the details of Project.  SRO has submitted the inspection report and confirm the same.  The committee noted the same and recommended to grant of renewal of Consent to Operate for manufacturing of Hydrobromic Acid-

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						renewal of HW-Authorization for Sodium Bromide Solution-1800 MT/A and Ammonium Bromide Solution-600 MT/A subject to verification report from SRO w.r.t. water budget and CETP Capacity.
24	MPCB- HW_Auth- 0000001977	SAURABH METAL REFINERY, GUT NO.143, PLOT NO.B-4, UCHAT ROAD, AT SAPRONDA, TAL.WADA, DIST. PALGHAR	Applied for renewal of Consent to Operate and HW-Authorization for manufacturing of Lead & Lead Ingots- 720 MT/A from Lead Acid Battery Scrap- 1440 MT/A	Kalyan-III	Approved	Application is for renewal of Consent to Operate and HW-Authorization for manufacturing of Lead & Lead Ingots- 720 MT/A from Lead Acid Battery Scrap- 1440 MT/A.  PP explained the details of Project.  SRO has submitted the inspection report and confirm the same.  The committee noted the same and recommended to grant of renewal of Consent to Operate and HW-Authorization for manufacturing of Lead & Lead Ingots- 720 MT/A from Lead Acid Battery Scrap- 1440 MT/A subject to submission of blood report from PP.
25	MPCB- HW_Auth- 0000002019	Quality Plast Industries S. No. 125/1, VILL: Ghonsai, TAL: Wada, DIST: PALGHAR	Application is received for amalgamation of consent to operate for Lead Ingots from Waste Battery Scrap, Lead Scrap, Lead Ash-260 MT/M, Zinc, Copper, Brass and Aluminium Ingots from Zink Scrap, Copper Scrap, Aluminium Scrap and Brass Scrap-240 MT/M, Lead Tin from Lead Tin Scrap-12 MT/M, Primary forms of Plastic (Granules)- 1400 MT/A and Various Plastic articles such as Chamela, Chair, Industrial &	Kalyan-III	Not Approved SCN)	Application for HW-Authorization for Waste Battery Scrap, Lead Scrap, Lead Ash-400 MT/M, Lead Tin Scrap-20 MT/M and Zinc Scrap, Copper Scrap, Aluminium Scrap and Brass Scrap-300 MT/M.  The PP has not attended the meeting.  Committee noted the absence of PP and hence recommended to issue SCN for not attending the Authorization Committee meeting.

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	MARCO		Home Products-40,00,000 MT/A.  2) PP has applied for HW- Authorization for Waste Battery Scrap, Lead Scrap, Lead Ash-400 MT/M, Lead Tin Scrap-20 MT/M and Zinc Scrap, Copper Scrap, Aluminium Scrap and Brass Scrap-300 MT/M			
26	MPCB- HW_AUTH- 0000002014	V K Metal Corporation Gut No. 433 Part, Usar, Tal. Wada, Dist. Palghar	Applied for Authorization for recycling of HW. Board has granted consent for Installation of Battery Breaking and Separation Unit (by mechanical process only) of 10000 MT/M capacity.	Kalyna-III	Not Approved	Applied for Authorization for recycling of HW. Board has granted consent for Installation of Battery Breaking and Separation Unit (by mechanical process only) of 10000 MT/M capacity.  PP has not submitted the reply to SCN. SCN was issued for submission of EC.  Committee noted the same and recommended to refer the said application to MoEF for the applicability of EC.
27		M/s. Kamvit Chemicals Pvt. Ltd, Gut No. 45,46, 47, Vill:- Kambare, Tal:- Wada, Dist:- Palghar	Amendment in Consent	Kalyan-III	Approved	Committee recommended to amend the Consent.
28	MPCB- HW_Auth- 0000002026	Evergreen Recyclekaro India Pvt. Ltd. Gut no. 157/2,Village Posheri, Tal. Wada, Dist. Palghar- 421303	Application is received for HW Authorization for Jelly filled copper cable 200 MTA Copper Druid (insulated copper wire scrap) 200 MTA Copper Dross 50 MTA Copper Slags 50 MTA Zinc Dross 10 MTA Zinc Slag 10 MTA Aluminium Cables 100 MTA	Kalyan-III	Approved	Application is received for HW Authorization for Jelly filled copper cable 200 MTA Copper Druid (insulated copper wire scrap) 200 MTA Copper Dross 50 MTA Copper Slags 50 MTA Zinc Dross 10 MTA Zinc Slag 10 MTA Aluminium Cables 100 MTA.  PP has obtained Consent to Establish for Copper Ingots-3000 MT/M and Aluminium Ingots-2000 MT/M on 05/07/2020.

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						As per the remarks of SRO office, PP has provided equipment's wire shredder & separator, wire separator machine, Heating furnace and press machine, smelter hot rolling cold rolling cutting and annealing machine etc. Air pollution control system provided as Hood wet scrubber followed by Chimney height is 15 mtrs. SRO confirmed the compliance made by industry.
30	MARCH					After due deliberation, committee recommended for grant of authorization for Jelly filled copper cable (200 MT/A) Copper Druid (insulated copper wire scrap) 200 (MT/A) Copper Dross (50 MT/A), Copper Slags (50 MT/A), Zinc Dross (10 MT/A), Zinc Slag (10 MTA), Aluminium Cables (100 MT/A).
29	MPCB- HW_Auth- 0000001849	M/S SHAKTI ALLOYS, S.NO- 41/2/2, Mama Compound, Nasik-Pune Bypass, Village Saravali ,Tk. Bhiwandi- 421302	Application is received first time for HW-Authorization for mfg. Aluminum Alloy ingots and Aluminium Ash.	Bhiwandi	Not Approved	Application is for mfg. Aluminum Alloy ingots and Aluminium Ash.  PP explained the details of Project.  SRO submitted that the location of industry is in MMRDA region.  The committee noted the same and
30	MPCB- HW_AUTH- 0000001995	ALMIGHTY CHEMICALS A- 21, MIDC PALKHED, TAL- DINDORI, DIST- NASHIK	Application is received for renewal of Consent to Operate and applied for first time for HW-Authorization for manufacturing of Alum-800 MT/M from utilization of Spent Suphuric Acid and Bauxite	Nashik	Not Approved (SCN)	recommended to issue SCN for non-submission of NOC of MMRDA.  Application is received for renewal of Consent to Operate and applied for first time for HW-Authorization for manufacturing of Alum-800 MT/M from utilization of Spent Suphuric Acid and Bauxite Powder.  However, SoP for manufacturing of Alum by
/linute	s of Fifth Meetin	g of HW Authorization Commit	Powder.	·		using Spent Acid is not published by CPCB and even PP has not having Consent for manufacturing of Alum using spent acid.  Rulary

31	МРСВ-	VIVDAM CHEMICALS STOR			ерев	Committee noted the same and recommended to issue SCN as SoP for manufacturing of Alum by using spent Acid is not published by CPCB and even PP has not having Consent for the recommanufacturing of Alum using spent acid.
31	HW_AUTH- 0000001996	VIKRAM CHEMICALS PLOT NO 102, SINNAR CO. OP.,IND. ESTATE, MUSALGAON, SINNAR, NASHIK	Application is received for renewal of C to O towards production of alum- 1000 MT/A by using 70 % spent sulphuric acid and applied for first time for HW-Authorization for Spent Sulphuric Acid-4800 MT/A.	Nashik	Not Approved SCN)  Some as above.	Application is received for renewal of C to O towards production of alum- 1000 MT/A by using 70 % spent sulphuric acid and applied for first time for HW-Authorization for Spent Sulphuric Acid-4800 MT/A.  However, SoP for manufacturing of Alum by using Spent Acid is not published by CPCB and even PP has not having Consent for manufacturing of Alum using spent acid.  Committee noted the same and recommended to issue SCN as SoP for manufacturing of Alum by using Spent Acid is not published by CPCB and even PP has not having Consent for
32	MPCB- HW_AUTH- 0000002061	Pooja Agrochemicals And Fertilizers Pvt.ltd. A- 26,palkhed MIDC, Tal.Dindori,Nashik	Application is received for renewal of consent for manufacturing of Ferrous Sulphate - 60 MT/M & Ferrous Ammonium Sulphate (only crystalliztion) - 30 MT/M and first time for HW-Authorization for Iron Scrap-360 MT/A and Sulfuric Acid-264 MT/A.	Nashik	verification report of SRO w. r. t. SOP.	manufacturing of Alum using spent acid.  Application is received for renewal of consent for manufacturing of Ferrous Sulphate - 60 MT/M & Ferrous Ammonium Sulphate (only crystallization) - 30 MT/M and first time for HW-Authorization for Iron Scrap-360 MT/A and Sulfuric Acid-264 MT/A.  PP has obtained Consent to Operate for manufacturing of Ferrous Sulphate - 60 MT/M & Ferrous Ammonium Sulphate (only crystallization) - 30 MT/M which was valid up to 31-08-2020. However, PP has not obtained HW-Authorization initially. But now PP has applied for HW-Authorization.  PP gave the presentation about the project. Industrial effluent generation is 1.5 CMD.

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						Domestic effluent generation is 0.5 CMD. Septic tank and soak pit is provided. SRO confirmed the compliance made by industry.  After due deliberation, committee recommended for grant of authorization for utilization of spent sulphuric acid (264 MTA/) and iron scrap (360 MT/A) after verification of SRO w. r. t. minimum requisite facilities as per SOP of CPCB.
)	MPCB- HW_AUTH- 0000001923	M/S Maharashtra Enterprises Plot No. D-49/2 Dhule	Application is received for Consent to first Operate and Authorization for manufacturing of Copper Ingots, brass ingots, Aluminium Ingots, Zinc ingots and recovery of Non-Toxic heavy metal from sludge through septic tank/dust/gutter waste	Dhule	Approved	Application is received for Consent to first Operate and Authorization for manufacturing of Copper Ingots, brass ingots, Aluminium Ingots, Zinc ingots and recovery of Non-Toxic heavy metal from sludge through septic tank / dust / gutter waste. PP has obtained Consent to Establish for manufacturing of Copper Ingots-500 MT/A, brass ingots-350 MT/A, Aluminium Ingots-400 MT/A, Zinc ingots- 250 MT/A and recovery of Non-Toxic heavy metal from sludge through septic tank / dust / gutter waste - 300 MT/A on 08/08/2022. PP gave the presentation about the project. SRO submitted that industry has installed 02 nos. of Electric furnace of capacity 25 kg/H2 and 20 Kg/H2 respectively. PP installed hood followed by wet scrubber and vent of height 12 mtrs. and even during visit mfg. activity not found in operation. After due deliberation, committee recommended for grant of authorization for re- processing of copper scrap, copper cable, copper dross, jelly filled copper cable, copper druid, copper reverts (1000 MT/A), aluminium cable, dross (700 MT/A), brass scrap, brass dross (800 MT/A) and zinc dross (500 MT/A)

34	MPCB- HW_AUTH- 0000002046	WONDER CEMENT LTD Plot No. 4, Nardana Industrial Area Phase-I, M.I.D.C. Villages: Jatoda Taluka- Shindkheda, District- Dhule, Maharashtra-425404	Application is received for Authorization for Collection, Reception, Storage, Coprocessing, Utilization of CHEMICAL GYPSUM-80000 MT/A as raw material	Dhule	Approved	Application is received for Authorization for Collection, Reception, Storage, Co-processing, Utilization of CHEMICAL GYPSUM-80000 MT/A as raw material.  PP has obtained Consent to Operate Valid up to 30.06.2024 with CI of Rs.334.03 Cr. Amendment in the consent for utilization of Chemical Gypsum in the Cement Mill as a Co-processing on 09.11.2022.  PP gave the presentation about the project. SRO recommended for grant of authorization.  After due deliberation, committee recommended for grant of authorization for storage & co-processing of hazardous & other waste with by imposing conditions stipulated in the 'Guidelines for Pre-processing and Co-processing of Hazardous and Other Wastes in Cement Plants as per H & OW (M & TBM), Rules, 2016' and 'Industry shall accept waste from those industries to whom disposal path of the
35	MPCB- HW_AUTH- 0000002057	Orient Cement Unit (CGU) S.No. 166, 162, 173 to 175, 736 to 744, 2495, 898/1 At NH - 6 PO. Nashirabad, Tal & Dist: Jalgaon	Application is received for Authorization for Collection, Reception, Storage, Coprocessing, Utilization of CHEMICAL GYPSUM-72000 MT/A as raw material.	Jalgaon	Approved	waste is given as - for co-processing only'  Application is received for Authorization for Collection, Reception, Storage, Co-processing, Utilization of CHEMICAL GYPSUM-72000 MT/A as raw material. PP has obtained Consent to Operate Valid up to 31/10/2024 for Cement Grinding unit (OPC & PPC)-190010 T/M.  PP gave the presentation about the project. SRO recommended for grant of authorization. After due deliberation, committee recommended for grant of authorization for storage & co-processing of hazardous & other waste with by imposing conditions stipulated in the 'Guidelines for Pre-processing and Co-processing of Hazardous and Other Wastes in Cement Plants as per H & OW (M & TBM), Rules,

						those industries to whom disposal path of the waste is given as - for co-processing only'
36.	MPCB- HW_AUTH- 0000001997	GreenBatt Energia, S. No. 7/1, Lilai Nagar, Opp. Pawar Wasti Bus- Stop, Tathawade, Tal. Mulshi, Dist. Pune	First time Authorization for Charging of Batteries & Collection, Segregation & Reconditioning of Waste Batteries-750 MT/M	Pimpri Chinchwad	Approved	Industry has applied for first time Authorization for Charging of Batteries & Collection, Segregation & Reconditioning of Waste Batteries-750 MT/M. C to E was obtained for the same activity and quantity. Applied for C to O vide UAN MPCB-CONSENT-0000147226. PP gave the presentation about the project. Visit report reveals that all Plant and machinery are installed, industry has started trial production for Battery charging activity. Industrial Effluent Generation is 0.07 CMD. Industry has provided primary and Tertiary ETP having capacity 0.5 CMD. Industry has provided Scrubber at Battery charging area. CHWTSDF membership is obtained valid up to 05-08-2027. SRO confirmed the compliance made by industry. After due deliberation, committee decided to recommend for grant of authorization for Charging of Batteries & Collection, Segregation & Reconditioning of Waste Batteries-750 MT/M.
37	MPCB- HW_AUTH- 0000001892	Eftec India Pvt. Ltd. Plot No. G-9, MIDC Ranjangaon, Tal. Shirur, Dist. Pune	Renewal of authorization for utilization of PVC Waste Sealer by disposal through self-utilization (300 MT/A)	Pune-2	Approved	Industry has applied for renewal of authorization for utilization of PVC Waste Sealer by disposal through self-utilization (300 MT/A). Previous authorization was valid up to 30-4-2022 for the same activity and quantity. Consent is valid up to 31-01-2024 for the manufacturing of Plastic sealant, wax coating, elastomer (by blending process only) and acrylic coating.  PP gave presentation about the project. Industry has provided pre-filtration and final filtration unit. Blending and mixing unit (3 Nos.) are provided. One mixing vessel is provided. Three dust collectors are provided to the

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						blending and mixing section. ETP (1 CMD) is provided for the effluent generated from floor washing. SRO confirmed the compliance made by the industry.  After due deliberation, committee decided to recommend for grant of authorization for utilization of PVC Waste Sealer by disposal through self-utilization (300 MT/A).
38	MPCB- HW_AUTH- 0000002032 MPCB- CONSENT- 0000147978	Gloria Aluminium India Pvt. Ltd., Plot No. B-18, MIDC Chakan, Phase-II, Tal. Khed, Dist. Pune	First time authorization for reprocessing of aluminium scrap (2500 MT/A)	Pune-2	Approved	Industry has applied for first time authorization for re-processing of aluminium scrap (2500 MT/A). Consent was valid up to 28-2-2022 for the manufacturing of aluminium sections/profiles (60 MT/M). Applied for renewal of consent vide UANMPCB-CONSENT-0000147978.  PP gave the presentation about the project. One gas fired melting furnace is provided. Fume extraction system & wet scrubber is provided to the furnace followed stack of height 30-meter. Hazardous waste generation is in the form of used / spent oil (5.1) which is disposed to CHWTSDF. SRO confirmed the compliance made by the industry.  After due deliberation, committee decided to recommend for grant of authorization for reprocessing of aluminium of scrap (800 MT/A).
39	MPCB- HW_AUTH- 0000002089	Axayya Alloys Pvt. Ltd., Gat No. 249/1, Kharabwadi, Chakan, Tal. Khed, Dist. Pune	First time authorization for recycling / re-processing of aluminium scrap (1800 MT/A) & aluminium dross (500 MT/A)	Pune-2	Approved	Industry has applied for first time authorization for recycling / re-processing of aluminium scrap (1800 MT/A) & aluminium dross (500 MT/A). Consent is valid up to 28-2-2026 for the manufacturing of aluminium alloy ingots (9000 MT/A).  PP gave presentation about the project. Industry has provided separate shed for storage of scrap material. Two melting furnaces (MNGL gas fired) are provided having capacity 9

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					MT/Batch & 7 MT/Batch. Bag Filter is provided followed by stack of height 30 meter to one furnace. Wet scrubber is provided followed by stack of height 30 meter to another furnace. SRO confirmed the compliance made by industry. After due deliberation, committee decided to recommend for grant of authorization for recycling / re-processing of aluminium scrap (1800 MT/A) & aluminium dross (500 MT/A).
40 MPCB- HW_AUTH- 0000002001 MPCB- CONSENT- 0000143636	Laxmi Foundry, Sr. No. 10, Kharadi, Tal. Haveli, Dist. Pune	Renewal of authorization with increase in quantity for reprocessing of copper lead scrap, aluminium tin scrap, MS & SS Scrap (1080 MT/A).	Pune-1	Approved without reprocessing of Lead scrap	Industry has applied for renewal of authorization with increase in quantity for re-processing of copper lead scrap, aluminium tin scrap, MS & SS Scrap (1080 MT/A). Existing authorization is valid up to 31-3-2026 for re-processing of copper, lead, aluminium and MS scrap (360 MT/A). Existing consent is valid up to 31-3-2026 for the activity of copper, lead casting and aluminium casting (360 MT/A). Consent to Establish (expansion) is obtained on 12-7-2022 for copper lead casting, aluminium tin casting, MS & SS Scrap casting (720 MT/A). Applied for consent to operate (expansion) with amalgamation with existing consent vide UAN MPCB-CONSENT-0000143636.  PP gave the presentation about the project. Two LPG fired melting furnaces (2 MT/Day each) are provided. Canopy hood, ducting and common wet scrubber is provided to the furnaces followed by stack of height 15 meter. Six electrical peeling machines are provided. SRO confirmed the compliance made by industry. Committee noted that After due deliberation, committee decided to recommend for grant of authorization for reprocessing of copper scrap, aluminium tin scrap,

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						MS & SS Scrap (1080 MT/A). Lead scrap reprocessing is not considered.
41	MPCB- HW_AUTH- 0000001029	Kunal Chemical Industries, Plot No. W-5, MIDC Kurkumbh, Tal. Daund, Dist. Pune	First time authorization for distillation of spent solvent (600 MT/M)	Pune-1	Not approved	Industry has applied for first time authorization for distillation of spent solvent (600 MT/M). Consent was valid up to 31/05/2022 for the same activity and quantity.  PP was not present for the meeting. Visit report reveals that industry receives spent solvent through HDPE drums. HDPE drums unloading in reactor through vacuum. Industry not having any storage tanks. Electric heating system is provided. Two distillation columns and one cooling tower is provided. The industry has not connected VOC absorption media to vent of condenser. Height of vent is approx. 1.5 mtr. above the roof. Separate covered shed for storage of hazardous waste (distillation residue) is not provided. Online analyzer for TOC at the vent outlet is not installed. The industry has not obtained PESO License. Based on the noncompliances, SCN was issued to the industry. Committee noted that industry has submitted request letter mentioning that they want to stop the manufacturing activity and requested for cancellation of the application. After due deliberation, committee decide to recommend for refusal of the application.
42	MPCB- HW_AUTH- 0000002036 MPCB- CONSENT- 0000150742	Raza Enterprises, Sr. No. 124/1/2, Shed-B, Gate No. 2, Khandve Nagar, Kharadi, Tal. Haveli, Dist. Pune	First time authorization for recycling/re-processing of copper scrap, zinc scrap, brass scrap, aluminium scrap, scrap lead acid batteries, nickel scrap, SS and MS scrap (9000 MT/A).	Pune-1	Approved without re- processing of Lead scrap	Industry has applied for first time authorization for recycling/re-processing of copper scrap, zinc scrap, brass scrap, aluminium scrap, scrap lead acid batteries, nickel scrap, SS and MS scrap (9000 MT/A). Consent to establish was obtained for the manufacturing of copper ingots (100 MT/M), zinc ingots (100 MT/M), brass ingots (100 MT/M), aluminium ingots (300 MT/M), lead ingots (50 MT/M), nickel ingots (5 MT/M), SS

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						ingots (10 MT/M) & MS ingots (40 MT/M).  Applied for consent to operate vide UAN MPCB-CONSENT-0000150742.  PP gave the presentation about the project.  Committee noted that rotary / mandir Furnace is not provided as per SOP of re-processing of scrap lead acid batteries.  After due deliberation, committee decided to recommend for grant of authorization for recycling/re-processing of copper scrap, zinc scrap, brass scrap, aluminium scrap, nickel scrap, SS and MS scrap (3000 MT/A). Lead scrap reprocessing is not considered.
43	MPCB- HW_AUTH- 0000001137 MPCB- CONSENT- 0000152831	Nandini Enterprises & Trading, Sr. No. 44, At Pandharewadi, Post Kurkumbh, Tal. Daund, Dist. Pune	First time authorization for reconditioning of all types of MS drums, plastic drums, carboys, IBC tanks, paint drums (2000 Nos/Day)	Pune-1	Approved after verification report of SRO	Industry has applied for first time authorization for reconditioning of all types of MS drums, plastic drums, carboys, IBC tanks, paint drums (2000 Nos/Day). Consent is valid up to 28-2-2023 for the same activity and quantity.  PP gave the presentation about the project. Industry has installed one pump (3 HP) and four nozzles. ETP having primary and tertiary treatment followed by evaporator is provided. Industry obtained membership of CHWTSDF, MEPL, Ranjangaon, valid up to 04/06/2024. Industry has provided covered storage sheds for both contaminated and cleaned containers. Industry has made arrangement for two stage cleaning of drums for hot water with caustic / detergent followed by freshwater cleaning system. Industry has provided mechanical water flow meter at inlet to evaporator.  After due deliberation, committee decided to recommend for grant of authorization for reconditioning of all types of MS drums, plastic drums, carboys, IBC tanks, paint drums (55000 Nos/Year) after verification report of SRO

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						regarding provision of 360° routed tank cleaning nozzles for washing IBC tanks.
44	MPCB- HW_AUTH- 000002071 MPCB- CONSENT- 0000154155	Anand Industries (Renamed as Ace Tech Mercantile LLP), Plot No. A-93/8, MIDC Kurkumbh, Tal. Daund, Dist. Pune	first time authorization for distillation of spent solvent (6000 MT/A), recycling / reprocessing of used oil (3000 MT/A) and re-processing of waste oil (6000 MT/A).	Pune-1	Approved without distillation of spent solvent	Industry has applied for first time authorization for distillation of spent solvent (6000 MT/A), recycling / re-processing of used oil (3000 MT/A) and re-processing of waste oil (6000 MT/A). Consent to establish was obtained on 18/5/2020 for distillation of spent solvent (500 MT/M), reprocessing/recycling of waste oil/used oil (250 MT/M) & reprocessing of waste oil (500 MT/M). Consent to operate was obtained for same plot for manufacturing of tiles/industrial products from FRP, Industrial goods, Industrial wastes & Cotton Waste Gloves/Rags & Washing carding of Cotton waste, Waste cotton rags/gloves, oily cotton waste, which is valid up to 30/09/2024. Another consent was obtained for same plot for reconditioning, repairing and cleaning of contaminated empty drums, which is valid up to 31/01/2025. Industry has submitted letter regarding surrender of both consents. PP gave presentation about the project. Committee noted that industry has not obtained PESO license for storage of spent solvents. After due deliberation, committee decided to grant authorization for recycling / re-processing of used oil (3000 MT/A) and re-processing of waste oil (6000 MT/A). Distillation of spent solvent is not considered.
45	MPCB- HW_AUTH- 0000002151	Surekha Industrial Processors, Plot No. G-126 & 129, MIDC Baramati,	renewal of authorization with increase in quantity for the reprocessing of thinners mixed with paint sludge (5400 KL/A)	Pune-1	Approved	Industry has applied for renewal of authorization with increase in quantity for the re-processing of thinners mixed with paint sludge (5400 KL/A).  Previous authorization was valid up to 24.5.2022.
	MPCB- CONSENT- 0000160274	Tal. Baramati, Dist. Pune				Previous authorization was valid up to 31-5-2023 for the re-processing of thinners mixed with paint sludge (1000 KL/A). Consent is valid up to 31-5-2023 for the manufacturing of Reclaimed

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					Thinner (69.44 KL/M i. e. 833.32 KL/A). Consent to Establish (Expansion) is obtained for the manufacturing of Reclaimed Thinner (3666.67 KL/A). Applied for Consent to Operate and amalgamation with existing consent vide UAN MPCB-CONSENT-0000160274.  PP gave presentation about the project. Industry has provided VOC absorption media connected to the vent of condenser. Industry has installed online analyzer for TOC of the vent outlet, 6 mtr height of vent above the roof. The industry has obtained PESO license for the storage of Petroleum Class B (33 KL), which is
HW_AUTH- 0000002054	Shree Somnath Chemicals, Plot No. C-176, MIDC Chincholi, Tal. Mohol, Dist. Solapur	First time authorization for reprocessing of spent alkali bromide for recovery of liquid bromine (2400 MT/A), recovery of sodium bromide (600 MT/A) and recovery of hydrogen bromide 48 % (600 MT/A).	Solapur	Not approved	valid up to 31/12/2027.  After due deliberation, committee recommended for grant of authorization for reprocessing of thinners mixed with paint residue / sludge (5400 KL/A).  Industry has applied for first time authorization for re-processing of spent alkali bromide for recovery of liquid bromine (2400 MT/A), recovery of sodium bromide (600 MT/A) and recovery of hydrogen bromide 48 % (600 MT/A). Consent to establish was obtained for manufacturing of same products and quantity without use of hazardous wastes. Applied for consent to operate vide UAN MPCB-CONSENT-0000149229.  PP was not present for the meeting.  After due deliberation, committee recommended to issue SCN and defer the case to next meeting.
	ł. A. Khan Scrap Traders,	first time authorization for	Aurangabad	Not approved	Industry has applied for first time authorization
	Plot NO. 196 &197, Varud Road, Naregaon,	reconditioning & cleaning of MS drums & plastic drums of	3		for reconditioning & cleaning of MS drums & plastic drums of various sizes & cotton hand

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	MPCB-	Chikhalthana, Tal. & Dist.	Various sizes 9 settent		!	
3	CONSENT- 0000144052	Aurangabad	various sizes & cotton hand gloves (100 MT/M).			granted by RO Aurangabad and was valid up to 31-8-2022 for the same activity and quantity. Applied for renewal of consent vide UAN MPCB-CONSENT-0000144052.  PP was not present for the meeting and informed in advance about his absence due to some emergency work.  After due deliberation, committee recommended to defer the case and put in next meeting.
48	MPCB- HW_AUTH- 0000002042 MPCB- CONSENT- 0000152076	Marathwada Enviro Pvt. Ltd., Plot No. M-79, MIDC Waluj, Tal. & Dist. Aurangabad	first time authorization for the re-processing of used oil & Waste oil (2 MT/Day)	Aurangabad	Approved	Industry has applied for first time authorization for the re-processing of used oil & Waste oil (2 MT/Day). Consent to establish was obtained for same activity and quantity. Applied for consent to operate vide UAN MPCB-CONSENT-0000152076.  PP gave presentation about the project. Industry has installed four storage tanks, Reactor, five process filtration system tanks, two final storage tanks. One LPG fired thermic fluid reactor is provided with. Cooling tower is provided followed by stack of 11- meter height is provided to THF. ETP (1.5 CMD) is provided and consisting of primary and tertiary treatment with ultrafiltration system and re-circulation tank. Treated effluent will be used in jacket of cooling tower.  After due deliberation, committee decided to grant authorization for only for re-processing of used oil (600 MT/A)
49	MPCB- HW_AUTH-	Laraib Enterprises,	First time authorization	Aurangabad	Not approved	Industry has applied for first time authorization
	0000002075	Gut No. 6, Plot No. 1, Behind K-225, MIDC Waluj,	washing & reconditioning of oily & contaminated /			for washing & reconditioning of oily &
j		Village Ranjangaon, Tal. &	decontaminated MS drums			contaminated / decontaminated MS drums and
	МРСВ-	Dist. Aurangabad	and Plastic drums (2000			Plastic drums (2000 Nos/M). Consent to Establish was granted for same activity and
	<u> </u>	www	Nos/M)			quantity. Applied for consent to operate vide

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	CONSENT- 0000146250					UAN MPCB-CONSENT-0000146250. PP was not present for the meeting. After due deliberation, committee recommended to issue SCN and defer the case and put in next meeting.
50	MPCB- HW_AUTH- 0000001937 MPCB- CONSENT- 0000142477	Vaibhav Plastic and Scrap Traders, Gut No. 54, Adarsh Nagar, Ranjangaon (SP), Tal. Gangapur, Dist. Aurangabad	First time authorization for reconditioning, repairing and washing & cleaning of contaminated MS drums, Plastic drums, carboys, barrels and containers (40000 Nos./A)	Aurangabad	Approved	Industry has applied for first time authorization for reconditioning, repairing and washing & cleaning of contaminated MS drums, Plastic drums, carboys, barrels and containers (40000 Nos./A). Consent to Establish was obtained for same activity and quantity. Applied for renewal of consent vide UAN MPCB-CONSENT-0000142477.  PP gave the presentation about the project. Industry has installed ETP consisting of underground collection tank, neutralization tank, settling tank, SBD, freshwater tank and treated water tank. Installation of drum washing arrangement along with nozzles with multiple jets was in progress. Disposal path is CETP. Membership of CETP is obtained.  After due deliberation, committee recommended for grant of authorization for reconditioning, repairing and washing & cleaning of contaminated MS drums, Plastic drums, carboys, barrels and containers (40000 Nos./A).
51	MPCB- HW_AUTH- 0000001970 MPCB- CONSENT- 0000140262	S. K. Traders, Gut No. 94, Chitegaon, Tal. Paithan, Dist. Aurangabad	first time authorization for Reconditioning & Cleaning of MS drums & Plastic Drums – 30000 Nos./A.	Aurangabad	Approved	Industry has applied for first time authorization for Reconditioning & Cleaning of MS drums & Plastic Drums – 30000 Nos./A. Existing consent was valid up to 30-5-2022 for the activity of bailing of scrap (5 MT/M) and washing of drums (100 Nos./A). Applied for renewal of consent with increase in production quantity vide UAN MPCB-CONSENT-0000140262.

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52	MPCB-	Navod Fatavania				SRO (2) Visit report reveals that primary and secondary treatment facility with concrete flooring in the drum washing area is provided with slope and collection tank. Separate storage area for contaminated and cleaned drums is provided in open. Industry has provided fabricated two stage rag for cleaning of drums with three nozzles and a pump. Industry has not provided evaporation system for achieving ZLD as per consent condition, however obtained CETP membership for disposal of treated effluent. (3) Membership of CHWTSDF is obtained.  After due deliberation, committee recommended for grant of authorization for Reconditioning & Cleaning of MS drums & Plastic Drums – 30000 Nos./A.
32	HW_AUTH- 0000002145 MPCB- CONSENT- 0000157524	Naved Enterprises, Gut No .61, Plot No. 1, 2 & 3, Village Sahajapur, Karodi Highway, Tal. & Dist. Aurangabad	first time authorization for reconditioning / repairing and washing of contaminated empty drums / barrels / containers and carboys (60000 Nos/Year).	Aurangabad	Approved	Industry has applied for first time authorization for reconditioning / repairing and washing of contaminated empty drums / barrels / containers and carboys (60000 Nos/Year).  Consent to establish was obtained for same activity and E-waste dismantling 150 (MT/A).  Applied for consent to operate vide UAN MPCB-CONSENT-0000155627.  PP gave presentation about the project. Four sprinkling nozzles are provided on one ramp for drum washing. Three pumps (1 HP each) are provided to feed the nozzles for washing activity. Slope is provided in washing area for the collection of effluent in underground collection tank. Primary treatment and dual media filter are provided for treatment of effluent. Treated effluent will be sent to CETP. Membership of CETP is submitted. Membership of CHWTSDF is obtained.

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						After due deliberation, committee recommended for grant the authorization for reconditioning / repairing and washing of contaminated empty drums / barrels / containers and carboys (60000 Nos/Year).
53	MPCB- HW_AUTH- 0000001981 MPCB- CONSENT- 0000145560	Sairam Battery Industries, Gut No. 102, Village Kuppa, Tal. Wadwani, Dist. Beed	Renewal of authorization for re-processing of lead acid battery plates, lead scrap, lead ash, residue (576 MT/A).	Jalna	Not approved	PP has applied for renewal of authorization for re-processing of lead acid battery plates, lead scrap, lead ash, residue (576 MT/A). Previous authorization was valid up to 31-7-2022 for the same activity and quantity. Previous consent was valid up to 31-7-2022 for the manufacturing of Lead Ingots - 360 MT/A. Applied for renewal of consent vide UAN MPCB-CONSENT-0000145560. PP gave presentation about the project. Industry has provided furnace with APC system gravity chamber, cyclone bag filter, wet scrubber is not in operation. Acidic effluent discharge found in kaccha lagoons during the visit. Industry has not submitted membership copy of CHWTSDF.  After due deliberation, committee recommended to issue Show Cause Notice for above non-compliances.
54	MPCB- HW_AUTH- 0000002088 MPCB- CONSENT- 0000122081	Kanchan Chemicals, Plot No. B-25, MIDC Osmanabad, Tal. & Dist. Osmanabad	First time authorization for Re- refining of Used Oil (8640 KL/A).	Latur	Approved	Industry has applied for first time authorization for Re-refining of Used Oil (8640 KL/A). Consent was valid up to 07/07/2020 for the same activity and quantity. Applied for renewal of consent vide UAN MPCB-CONSENT-0000122081.  PP gave the presentation about the project. One Thermic Fluid Heater (coal fired) is provided.  Dust collector is provided to the THF followed by stack of height 20 meter.  Based on the non-compliances, SCN was issued on 17-11-2022. Thereafter, industry applied for authorization on 16-12-2022. Industry submitted point-wise reply to the SCN on 15-12-2022.

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55 MPCB-	Nagrai E Wasta Bagalia				After due deliberation, committee recommended for grant of authorization only fo Re-refining of Used transformer oil (8640 KL/A)
HW_AUTH- 0000002015 MPCB- CONSENT- 0000147427	Nagraj E-Waste Recycling, Kh. No. 54, Plot No. 54/2, Village Asoli, Tal. Kamptee, Dist. Nagpur	First time authorization for reprocessing of scrap lead acid batteries (9000 MT/A), Copper cable scrap/druid/dross, jelly filled copper cable/reverts, copper alloys (1200 MT/A) & brass scrap/dross (1500 MT/A).	Nagpur-1	Approved after verification report of SRO	Industry has applied for first time authorization for re-processing of scrap lead acid batteries (9000 MT/A), Copper cable scrap/druid/dross, jelly filled copper cable/reverts, copper alloys (1200 MT/A) & brass scrap/dross (1500 MT/A). Consent to establish was obtained for the manufacturing of Lead Ingots (6400 MT/A), Copper Ingots (300 MT/A), Brass Ingots (150 MT/A), Aluminium Ingots (1050 MT/A) and Plastic granules by re-processing of scrap Plastic (1500 MT/A). Applied for consent to operate vide UAN MPCB-CONSENT-0000147427. PP gave presentation about the project. Industry has installed one coal fired rotary furnace for lead processing. Dust chamber, cooling chamber, cyclone system, bag house followed by wet scrubber is provided to the furnace followed by stack of height 30 meters. One power operated induction furnace is provided. Stack of 12-meter height is provided to the furnace. One pulverizer is provided attached to bag house for coal crushing activity. Plastic cutter is installed.  After due deliberation, committee recommended for grant of authorization for reprocessing of scrap lead acid batteries (9000 MT/A), Copper cable scrap/druid/dross, jelly filled copper cable/reverts, copper alloys (1200 MT/A) & brass scrap/dross (1500 MT/A) after verification report of SRO regarding provision of mechanical battery braking system.

HW_AUTH- 000001881  MPCB- CONSENT- 0000137567  Ltd. Plot No. C-103, MIDC Butibori, Tal. & Dist. Nagpur  Ltd. Plot No. C-103, MIDC Butibori, Tal. & Dist. Nagpur  Catalyst and Residue, Precious Metal Catalyst & Residue, Zinc Catalyst and Residue, Cobalt Catalyst and Residue, Nickel Catalyst and Residue, Nolybdenum Catalyst and Residue, Sodium Hydroxide (NaOH) – 1450 MT/A.  Residue, Nolybdenum Catalyst and Residue, Other Catalyst & Residue, Cobalt Catalyst & Residue,		1.45.5-		<u></u>			
industry has CETP membership, industry has provided Bhatti for the melting of raw material such as copper catalyst & residue, nickel catalys cobalt catalyst, molybdenum catalyst, tungsten catalyst, precious metal catalyst and zinc catalyst residue. Bhatti is equipped with suction hood followed by wet scrubber.  After due deliberation, committee recommended for grant of authorization for reprocessing of Tungsten Catalyst and Residue,	56	MPCB- CONSENT-	Plot No. C-103, MIDC Butibori, Tal. & Dist. Nagpur	re-processing of Tungsten Catalyst and Residue, Precious Metal Catalyst & Residue, Zinc Catalyst & Residue, Cobalt Catalyst and Residue, Copper Catalyst and Residue, Nickel Catalyst and Residue, Molybdenum Catalyst and Residue, Sodium Hydroxide	Nagpur-2	after verification	Residue, Precious Metal Catalyst & Residue, Zinc Catalyst & Residue, Cobalt Catalyst and Residue, Copper Catalyst and Residue, Nickel Catalyst and Residue, Molybdenum Catalyst and Residue, Sodium Hydroxide (NaOH) — 1450 MT/A.  (2) Previous authorization was valid up to 31-07-2015 for the same activity and quantity. Consent was valid up to 31-07-2015 for the manufacturing of Copper Concentrate, Cobalt Concentrate, Nickel Concentrate, Molybdenum Concentrate, Sodium Tungstate, Zinc Concentrate.  PP gave presentation about the project.  Committee noted that the application was discussed in the meeting of authorization committee held on 10-08-2022. As per the decision of the committee, verification report of SRO is called. SRO Nagpur submitted that industry has CETP membership, industry has provided Bhatti for the melting of raw material such as copper catalyst & residue, nickel catalyst, cobalt catalyst, molybdenum catalyst, tungsten catalyst, precious metal catalyst and zinc catalyst residue. Bhatti is equipped with suction hood followed by wet scrubber.  After due deliberation, committee recommended for grant of authorization for reprocessing of Tungsten Catalyst and Residue, Precious Metal Catalyst & Residue, Zinc Catalyst & Residue, Cobalt Catalyst and Residue, Copper Catalyst and Residue, Nickel Catalyst and Residue, Molybdenum Catalyst and Residue —

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57 MPCB-	Mission Industries,	Renewal of authorized a		,	
HW_AUTH- 0000001979 MPCB- CONSENT- 0000124649	Plot No. 42, Lohara, Tumsar Road, Tal. Ramtek, Dist. Nagpur	Renewal of authorization for Recycling of Used Lead Acid Batteries (6000 MT/A) for the manufacturing of Lead Plates	Nagpur-1	Approved after verification report of SRO	Industry has applied for renewal of authorization for Recycling of Used Lead Acid Batteries (6000 MT/A) for the manufacturing of Lead Plates. Previous authorization was valid up to 30-9-2022 and consent was valid up to 30-9-2021 for the same activity and quantity. PP gave presentation about the project. The application was discussed in the meeting of authorization committee held on 30-11-2022. Committee decided to issue SCN for above noncompliances. Accordingly, SCN was issued to the industry. Industry has submitted reply to the SCN.  After due deliberation, committee recommended for grant of authorization for Recycling of Used Lead Acid Batteries (6000 MT/A) after verification report of SRO against the show cause notice issued.
58 MPCB- HW_AUTH- 0000002021	Apoorva Minerals, Plot No. A-12/11, MIDC Butibori, Tal. Hingna, Dist. Nagpur	First time authorization for the Re-processing of hazardous waste containing Manganese Oxide (2500 MT/A) and Manganese di Oxide (2500 MT/A).	Nagpur-2		Industry has applied for first time authorization for the Re-processing of hazardous waste containing Manganese Oxide (2500 MT/A) and Manganese di Oxide (2500 MT/A). Existing consent, granted by RO Nagpur for the manufacturing of Manganese Oxide (300 MT/M) and Manganese Di Oxide by jigg tailing, is valid up to 31-10-2025. Existing raw material is Manganese Ore directly purchased from Manganese Mine Industry has obtained consent to establish for the manufacturing of Manganese Dioxide (240 MT/M). Industry has obtained consent to establish (expansion) for the manufacturing of Manganese

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HW_AUTH- 000001948  Plot No. B-76, MIDC Lote Parshuram, Tal. Khed, Dist. Ratnagiri  MPCB- CONSENT- 0000141458  MPCB- CONSENT- 0000141458  Consent of the same activity and quantity and qua						The	Committee noted that SOP for utilization of hazardous waste containing Manganese Oxide and Manganese di Oxide is not available.  After due deliberation, committee decided not to consider the application as SOP for utilization of hazardous waste containing Manganese Oxide and Manganese Dioxide is not available.
SCN was issued on 23-12-2022. Industry submitted reply to the SCN mentioning that have applied for PESO license and requested grant authorization for distillation of spent solvent having flash point more than 93 °C. After due deliberation, committee recommended for grant of authorization for Distillation of Industrial Solvent / Distillation	59	0000001948  MPCB- CONSENT-	Parshuram,	Solvent / Distillation of	Chiplun	Approved	CONSENT-0000141458.  PP gave the presentation about the project.  The application was discussed in the meeting of authorization committee held on 30-11-2022.  Committee recommended to issue Show Cause Notice as industry has not obtained PESO license and not complying with the SOP. Accordingly, SCN was issued on 23-12-2022. Industry submitted reply to the SCN mentioning that they have applied for PESO license and requested to grant authorization for distillation of spent solvent having flash point more than 93 °C.  After due deliberation, committee recommended for grant of authorization for Distillation of Industrial Solvent / Distillation of Recovered Solvent having flash point above 93

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HW_AUTH-	Atharva Udyog, Plot No. D- 78, MIDC Kagal-	First time authorization for recycling / re-processing of	Kolhapur	Approved	Industry has applied for first time authorization for recycling / re-processing of aluminium scrap /
000001897	Hatkanangale, Tal. Hatkanangale, Dist. Kolhapur	aluminium scrap / aluminium dross (3600 MT/A)			aluminium dross (3600 MT/A). Consent is valid up to 30-3-2024 for the manufacturing of aluminium ingots (300 MT/M).  PP gave presentation about the project. Tilting rotary furnace is provided. Fume extraction system followed by wet scrubber is provided to the furnace.  After due deliberation, committee recommended for grant of authorization for recycling / re-processing of aluminium scrap / aluminium dross (3600 MT/A)
61 MPCB- HW_AUTH- 0000002085	Subhadra Petrochemicals Pvt. Ltd. Plot No. F-2, MIDC Kupwad, Sangli-416436	Renewal of authorization for re-processing of used oil (7020 KL/A)	Sangli	Approved	Industry has applied for renewal of authorization for re-processing of used oil (7020 KL/A). Previous authorization is valid up to 28-2-2023 for the same activity and quantity. Consent is valid up to 28-2-2023 for reprocessing of used oil (400 KL/M), based lubricating oil (185 KL/M), cup grease (30 MTM) and Asphalt bitumen (72 MT/M). Applied for renewal of consent vide UAN MPCB-CONSENT-0000155743. PP gave the presentation about the project. Industrial effluent is 0.5 CMD, ETP is provided. Treated effluent is utilized for gardening purpose. (3) Two thermic fluid heaters are provided based on HSD/LDO as a fuel. Stack of height 16 & 18 meters each are provided. Membership of CHWTSDF is obtained. After due deliberation, committee recommended for grant authorization for reprocessing of used transformer oil (7020 KL/A).

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62	MPCB- HW_AUTH-	Murli Industries Limited, Dalmia Cement (Bharat)	first time authorization for storage & co-processing of	Chandrapur	Approved	Industry has applied for first time authorization
	0000002002	Limited, Village Naranda,	hazardous & other waste.			for storage & co-processing of hazardous & other waste. Industry obtained Consent to
		Tal. korpana, Dist.				Operate valid up to 30-10-2022 for the
		Chandrapur				manufacturing of Cement, Clinker, Alternate Fu- Resource Feeding System (CO-Processing of Non-Hazardous Waste in Cement Kiln) and
						Chemical Gypsum received from industries for
						co-processing in cement mill. Applied for renewal of consent vide UAN MPCB-CONSENT-0000144764.
						PP gave the presentation about the project. Construction work of storage of liquid HW
						completed. MS tank of capacity 100 KL installed along with concrete platform & leachate
						collection system. Fire-fighting equipment and
						safety showers provided for occupational safety. Construction work of storage solid hazardous
						waste found completed. They have provided separate belt conveyor system for solid
						hazardous waste, also separate pipeline for liquid hazardous waste to be utilized in calciner.
						I hey have provided pulse jet bag house to kiln
						and low NOx burner as air pollution control system.
						After due deliberation, committee recommended for grant of authorization for
						storage & co-processing of hazardous & other
						waste with by imposing conditions stipulated in the 'Guidelines for Pre-processing and Co-
						processing of Hazardous and Other Wastes in Cement Plants as per H & OW (M & TBM), Rules,
						those industries to whom disposal path of the
		Jum				waste is given as - for co-processing only'

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