

# MAHARASHTRA POLLUTION CONTROL BOARD



**Minutes of 5<sup>th</sup> meeting of the registration committee for Environmental Sound Management of Hazardous Waste held on 16/07/2011 at 11.00 a.m. at MPCB HQ, Kalpataru Point, Sion, Mumbai.**

**Members of the registration committee for Environmental Sound Management of Hazardous Waste are as under:**

1. Shri R.K. Garg Former Managing Director, Indian Rare Earths Ltd., 4, Vikram Jyoti, Deonar, Mumbai-400 088,	Chairman
2. Shri. D.G. Bharati Deputy Secretary, Environment Department Govt. of Maharashtra Mumbai- 400032	Member
3. Dr. B.N. Thorat, Prof. Chemical Engg. Dept, UDCTI, Matunga, Mumbai.	Member
4. Shri. T.G. Tawale Dy. General Manager, HPCL Chembur, Mumbai -400071	Member
5. Dr. Y.B. Sontakke Incharge HSMD, RO(HQ) MPCB, Mumbai	Member Convener
6. Dr. Rakesh Kumar Deputy Director, National Environmental Engineering Research Institute (NEERI) Nehru Marg, Nagpur.	Member

- Dr. Rakesh Kumar, Member of the registration committee could not attend the meeting due to his pre-occupancy of the schedule.
- Dr. Y.B. Sontakke Incharge HSMD, RO (HQ) MPCB, Mumbai, Member Convener of registration committee for Environmental Sound Management of Hazardous Waste, welcomed Chairman Shri R.K. Garg & members of registration committee.
- Shri. R.K. Garg, Chairman of the registration committee allowed the proceedings of meeting to start and carried out discussion on minutes of the 4<sup>th</sup> meeting of Registration committee with members & confirmed the minutes of the 4<sup>th</sup> meeting of Registration committee.
- Shri. R.K. Garg, Chairman of the registration committee invited representatives of the concerned reprocessing /recycling industries which were deferred in 4<sup>th</sup> meeting of the registration committee. The details of discussion with representatives participated is as under:

Sr. No	Name of the Unit	Applied for Reprocessing	Discussion & decisions taken
1	M/s. Sarita Metal Refinery Gut No. 53, Village-Suponde, At- Kanchad, Tal:- Wada, Dist:- Thane	<b>Non Ferrous Metal Waste:</b> Application for grant of registration for reprocessing of Lead Acid Battery Plates/ Scrap of the capacity 4000 MTA : Industry has submitted photographs of Air Pollution Control Equipments installed along with Manufacturing Process of lead battery re processing activity as per decision taken in the 4th Meeting of Registration committee before granting registration to them.	<b>Registration is granted :</b> The Registration Committee has recommended grant of registration initially for one year period of the 1000 MTA Capacity.

- Shri. R.K. Garg, Chairman of the registration committee invited representatives of the concerned reprocessing /recycling industries to gave brief ppt presentation / discussion on the proposals for recycling – reprocessing of the Hazardous Waste / E-Waste before registration committee as per Agenda items placed before committee and following are decisions were taken :

Sr. No	Name of the Unit	Applied for Reprocessing	Discussion & decisions taken
1	M/s. Mardia Tubes Limited J-56, MIDC Indl. Estate, Tarapur, Dist: Thane	<b>Non- Ferrous Metal Waste:</b> Application for renewal of the registration for Brass Dross Zinc Dross & Copper Dross, Zinc Ash & Skimming for capacity 2900 of MTA	<b>Registration is granted</b> The registration committee recommended renewal of registration for Five years period for capacity 2900 MTA.
2	M/s. Variety Metals Pvt. Ltd. Plot No. 21/22, Block D-1, MIDC, Chinchwad, Pune – 411 019	<b>Non- Ferrous Metal Waste:</b> Application for renewal for reprocessing of Waste Copper and Copper Alloy for capacity 1080 MTA	<b>Deferred in next meeting :</b> Registration committee decided to discuss the case in next meeting as no technical representative of the industry attended the meeting with Presentation.
3	M/s. HSR Enterprises GAT No. 799, Pawar Vasti, Vishnu Nagar, Chikali, Dist. Pune – 412 114	<b>Non- Ferrous Metal Waste:</b> Application for renewal of the registration for recycling of Non Ferrous Copper Scrap, Brass Scrap & Copper Druid for the capacity 2520 MTA	<b>Deferred in next meeting :</b> Registration committee decided to discuss the case in next meeting as no technical representative of the industry attended the meeting with Presentation.

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Sr. No	Name of the Unit	Applied for Reprocessing	Discussion & decisions taken
4	<b>M/s. Astron Engineers (I) Pvt. Ltd.</b> Gat No. 131, Near Lavale Phata, Tal. Mulshi, Dist. Pune	<b>Non Ferrous Metal Waste:</b> Application for renewal for reprocessing of Non Ferrous Copper Scrap, Brass Scrap, Zinc Scrap and Copper Druid for capacity 4500 MTA	<b>Registration is granted :</b> The registration committee recommended renewal of registration for Five years period for capacity 4500 MTA. Registration committee desires to visit M/s. Astron Engineers (I) Pvt. Ltd. to check state of art reprocessing technology / Pollution control system installed.
5	<b>M/s. Star Metal</b> Plot No.W-15, MIDC Parbhani, Tal. & Dist. Parbhani	<b>Non- Ferrous Metal Waste:</b> Application for renewal for reprocessing of Lead Acid Battery Plates for capacity 1200 MTA	<b>Registration is granted :</b> The registration committee recommended renewal of registration for Five years period for the capacity 1200 MTA with condition that industry shall provide alkaline scrubber & carry out Blood sample analysis of the employees working in the factory showing lead content in every six month & Report compliance of the to Regional Officer (HQ), I/c. HSM Division.
6	<b>M/s. Guru Storage Batteries</b> Plot No. 122, Wanjara Lay out, Pili Nadi Industrial Area, Nagpur – 440 026	<b>Non- Ferrous Metal Waste:</b> Application for renewal of the registration for reprocessing of Lead Acid Battery Plates/ Scrap of the capacity 720 MTA	<b>Registration is granted :</b> The registration committee recommended renewal of registration for Five years period for capacity 720 MTA with condition that industry shall provide alkaline scrubber & carry out Blood sample analysis of the employees working in the factory showing lead content in every six month & Report compliance of the to Regional Officer (HQ), I/c. HSM Division.
7	<b>M/s. Highrise Transformers</b> A-28, MIDC, Karanja(Ghadge), Tal. Karanja, Dist. Wardha	<b>Used Oil:</b> Application for renewal of the registration for reprocessing of Used Oil for capacity 960 KLA	<b>Registration is granted :</b> The registration committee recommended renewal of registration for Five years period for reprocessing of Used Oil for the capacity 960 KLA with condition that Industry shall handle PCB carefully.

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Sr. No	Name of the Unit	Applied for Reprocessing	Discussion & decisions taken
8	<b>M/s. Hi-Tech Recycling India Pvt Ltd,</b> Sr. No. 571 /572, A/p. Bhugaon Near Silver Court Hotel, Tal: Mulshi, Dist:Pune -411042	<b><u>E-Waste :</u></b> Application for renewal of the registration for E-Waste recycling for the capacity 500 MT/A	<b><u>Registration is granted :</u></b> The registration committee recommended renewal of registration for Five years period for E- Waste recycling for the capacity 500 MTA
9	<b>M/s. P SQUARE Industries Ltd.</b> Plot No. J-4, MIDC, Gokul Shrigaon, Dist:- Kolhapur	<b><u>Used Oil/Waste Oil:</u></b> Application for grant of Registration : Application for reprocessing of Used Oil for the capacity 3000 KLA Waste Oil for 3000 KLA and Transformer Oil for 3000 KLA	<b><u>Registration is granted :</u></b> The registration committee recommended grant of registration initially for one year period for reprocessing of Used Oil/Waste Oil of the tune 2400 KLA with condition that industry shall recycle effluent water in cooling tower.
10	<b>M/s. Meet Petro Products Pvt. Ltd.,</b> Gut No. 177, Konsai Village, Post Nehroli, Tal:- Wada, Dist:- Thane	<b><u>Used Oil/Waste Oil:</u></b> Application for grant of Registration : Application for reprocessing of Used Oil for the capacity 6000 KLA Waste Oil for 6000 KLA	<b><u>Registration is granted :</u></b> The registration committee recommended grant of registration initially for one year period for recycling of Waste Oil – 1000 KLA & re-refining of Used Oil – 2000 KLA capacity.
11	<b>M/s. Sandvik Asia Ltd.</b> Plot No. D-27/1, MIDC, Lote Parshuram, Tal:- Khed, Dist:- Ratnagiri	<b><u>Application for grant of Registration :</u></b> Application for grant of the registration for recycling Non Ferrous Metal of the capacity : MTA	The Registration committee discussed this case & decided as under : <ul style="list-style-type: none"> <li>• <b>Registration is not required.</b> Though as per Rule 11 of the Hazardous Waste (MH&amp;TM) Rules, 2008, M/s. <b>Sandvik Asia Ltd.</b> shall obtain approval from Central Pollution Control Board (CPCB) Committee constituted for Evaluation of proposal for utilization of Hazardous Waste as supplementary resource or for energy recovery or after processing for utilization of tungsten carbide scrap in their process.</li> <li>• M/s. Sandvik Asia Ltd shall submit application for amendment in the consent to MPC Board.</li> </ul>
12	<b>M/s. Shakti Industries</b> B-44, MIDC, Kamleshwar – 440501, Dist:- Nagpur	<b><u>Non-Ferrous Metal Waste:</u></b> Application for grant of Registration : Applied for Recycling of Spent Nickel Catalyst for the capacity 1440 MTA	<b><u>Registration is granted :</u></b> The registration committee recommended grant of registration initially for one year period for reprocessing of Spent Nickel Catalyst for the capacity 1000 MTA.

Sr. No	Name of the Unit	Applied for Reprocessing	Discussion & decisions taken
12	<b>M/s. Agni Industries</b> Gut No. 81, 179 P, Village Lakhmapur, Tal. Wada, Dist. Thane	<u><b>Non- Ferrous Metal Waste:</b></u> Application for grant of Registration : Applied for Recycling of Non - Ferrous Metal for the capacity 8400 MTA	<u><b>Registration is granted :</b></u> The registration committee recommended grant of registration initially for one year period for reprocessing of Non-ferrous metal waste for the capacity 2000 MTA.
13	<b>M/s. Antony Revive e Waste Pvt. Ltd.</b> W-154, TTC, Pawane Village, Navi Mumbai - 400 710	<u><b>E-Waste:</b></u> Application for grant of Registration : Applied for Recycling of E Waste for the capacity 5000 MTA	Registration committee decided to visit the site on 6/08/2011 & decision on grant of registration will be taken after site visit.
14	<b>M/s. Shree Pooshphans Chemicals</b> Plot no: W-186 D, Taloja MIDC Tal: Panvel Dist: Raigad	<u><b>Waste Oil:</b></u> Application for grant of ( <b>Capacity enhancement</b> of ) Registration : Applied for Recycling of Waste Oil for the capacity 19800 KLA	<u><b>Registration is granted :</b></u> The registration committee recommended grant of registration for capacity enhancement for waste oil recycling of the tune <b>16, 200 + 19,800 KLA = 36,000 KLA</b> for validity period previous registration issued by CPCB vide no. - 29016(722)/1(Reg) /09/HWMD dated: 15/10/2009 Valid up to: 14-10-2014.
15	<b>M/s. Chloride Metal Ltd,</b> Gat no: 11241-1242, Makal, Tal: Khed Dist: Pune- 412105	<u><b>Non- Ferrous Metal Waste:</b></u> Applied for renewal with <u><b>capacity enhancement</b></u> of registration ( Lead Acid Battery Plates & Lead Scrap , Plates Ashes and residues) from <b>36,000 MT/A to 72,000 MT/A</b>  The Registration committee decided to grant full capacity of battery reprocessing of the tune 72,000 MT/A only after complying these conditions & checking compliance of the industry.	<u><b>Registration is granted :</b></u> The registration committee recommended renewal of registration for capacity enhancement for reprocessing of Lead Acid Battery Plates & Lead Scrap , Plates Ashes and residues from <b>36,000 MT/A to 72,000 MT/A ,the validity of registration will be for 5 years period.</b>
16	<b>M/s. RHJ Petrochem Pvt. Ltd.</b> Gut No. 10, Village Vardha Post. Uchat, Tal. Wada, Dist. Thane	<u><b>Used Oil/Waste Oil:</b></u> <u><b>Application for Change in name:</b></u> Applied for change in name of Registration Certificate for Used Oil and Waste Oil reprocessing	<u><b>Registration is granted :</b></u> The registration committee recommended change in the name of Registration Certificate for Used Oil and Waste Oil reprocessing issued by Central Pollution Control Board.

The registration committee felt that compliance report submitted by the concerned Regional /Sub Regional Offices are not as per registration committee's requirement, therefore committee wishes that the officials of the RO (HQ) Division are well aware with issues and requirement of MPCB Registration committee. It is recommended that these officials should visit the industries for checking the compliance & reporting present status of the industries applied for issuance of grant / renewal of the registration at MPCB Registration committee.

The meeting ended with vote of the thanks to Chair.

RO (HQ) submitted for approval pl. ✓  
Present  
29.7.11

SFO : Devika  
29.7.11

M/S : Ar. K. S. Rao  
29.7