MAHARASHTRA POLLUTION CONTROL BOARD

Minutes of 11th meeting of the registration committee for Environmental Sound Management of Hazardous Waste & E-Waste held on 03/02/2014 at 11.00 a.m. at MPCB HQ, Kalpataru Point, Sion, Mumbai.

Members of the registration committee for Environmental Sound Management of Hazardous Waste and E-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	Dr. Rakesh Kumar Scientist and Head, Mumbai Zonal Center NEERI, Worli, Mumbai-400018	Member
3	Shri. S.N.Bagual Deputy Secretary, Environment Department Govt. of Maharashtra Mumbai- 400032	Member
4	Dr. B.N. Thorat, Prof. Chemical Engg. Dept, UDCTI, Matunga, Mumbai.	Member
5	V.V.Shinde Incharge HSMD, RO(HQ)	Member Convener

- Shri. S.N.Bagual, Dr. Rakesh Kumar and Dr. B.N. Thorat Members of the registration committee could not attend the meeting due to their pre-occupancy of the schedule.
- Shri. V.V.Shinde In charge HSMD, RO (HQ) MPCB, Mumbai, Member Convener of registration committee for Environmental Sound Management of Hazardous Waste and E-Waste welcomed Chairman Shri R.K. Garg & members of registration committee.

MPCB, Mumbai

• Shri. R.K. Garg, Chairman of the registration committee invited representatives of the concerned reprocessing /recycling industries to give 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 decisions were taken:

Sr. No	Name of the Unit	Applied for Reprocessing	Discussion & decisions taken	Specific Conditions along with registration passbook
1.	M/s. Ranjana Group Industries , Plot no: B-95, MIDC Butibori Dist : Nagpur	Application for Renewal of Registration:- Application for Renewal of registration for Reprocessing Used Oil of the of the capacity: 5044.88 KLA	Registration is granted:- The registration committee recommended renewal of the registration for Five years period for carrying out re-refining of used oil of the capacity 5000 KLA	_
2.	M/s. Ambica Lube Industries, Plot. No. 67, Wanjara Lay Out, Kamptee Road, Nagpur	Application for Renewal of Registration:- Application for Renewal of registration for Recycling / Reprocessing of Used Oil of the capacity: 1320 KLA	Registration is granted: The registration committee recommended renewal of the registration for one year period for carrying out re-refining of used oil of the capacity 1320 KLA	-
3.	M/s. Shree Metals (Mujbi) Private Limited, At Mujbi, Post : Bela, Tal: Dist: Bhadnara -441904	Application for Renewal of Registration: Application for Renewal of registration for Reprocessing of lead acid battery plates-4932 MTA and Reprocessing of Zinc Dross, Zinc Ash, and Zinc Residues- 4795 MT/A, Brass dross ash -560MTA and Copper Scrap - 720 MTA	Registration is granted; The registration committee recommended renewal of registration for five years period for Reprocessing of lead acid battery plates-4932 MTA and Reprocessing of Zinc Dross, Zinc Ash, and Zinc Residues- 4795 MT/A, Brass dross ash -560MTA and Copper Scrap - 720 MTA	 Industry shall submit report_showing lead content in air, water of surrounding area of industry every six months. Industry shall carryout soil sampling from 4 to 5 different locations around 500 mtrs radius and submit soil sample report showing lead content to MPCB every six months. Industry shall submit Health Check up reports of workers working in industry showing lead content in Blood sample every six months to MPCB.

Sr. No	Name of the Unit	Applied for Reprocessing	Discussion & decisions taken	Specific Conditions along with registration passbook
4.	M/s. Suritex Pvt Ltd, Plot no: B-111, MIDC Butibori, Dist: Nagpur	Application for 1st time grant of Registration for E-waste Dismantling - Application for Grant of registration for Dismantling of the E-waste of the capacity: 360 MT/A	Registration is granted: The registration committee recommended grant of registration, as E-Waste Dismantler as per provisions of the E-Waste (Management & Handling) Rules, 2011, initially for one year period for E-Waste Dismantling of the capacity 360 MTA	 Industry shall submit annual return in Form-3 to Maharashtra Pollution Control Board on or before 30th June following to the financial year to which that return relates. The registered Dismantler of the E-Waste shall follow guidelines for implementation of the E-Waste (M&H) Rules, 2011 published by the Central Pollution Control Board from time to time.
5.	M/s. RHT Steel (I) Pvt Ltd, At Ajande (kh) Tal: Shirpur, Dist: Dhule	Renewal of Registration: - Application for Renewal of registration for Reprocessing of non—ferrous metal waste— Lead Acid Battery plates and lead scrap of the capacity: 4800 MT/A	Registration is granted; The registration committee recommended renewal of registration for five years period for Reprocessing of lead acid battery plates and lead scrap of the capacity: 9600 MTA subject to submission of the following details to MPC Board: a. Stack Monitoring results showing lead content for last six months. b. Ambient Air Monitoring Results of the surrounding area showing lead content. c. Health Check up reports of workers working in industry showing lead content in Blood sample last six months. d. submit soil sample report showing lead content #6 during last six months.	 Industry shall submit report_showing lead content in air, water of surrounding area of industry every six months. Industry shall carryout soil sampling from 4 to 5 different locations around 500 mtrs radius and submit soil sample report showing lead content to MPCB every six months. Industry shall submit Health Check up reports of workers working in industry showing lead content in Blood sample every six months to MPCB.

Sr. No	Name of the Unit	Applied for Reprocessing	Discussion & decisions taken		cific Conditions along with registration sbook
6	M/s. Dolphin Battery Recycler Pvt Ltd, plot no: C-27, MIDC Khanapur, Tal: Deglure, Dist: Nanded	Application for 1st time grant of Registration:- Application for Grant of registration for Recycling / reprocessing of lead acid battery, lead ingots of capacity: 300 nos/month (1800 MTA)	- The registration committee recommended grant of registration for one year period for reprocessing of Lead Acid Battery	2.	Industry shall submit report_showing lead content in air, water of surrounding area of industry every six months. Industry shall carryout soil sampling from 4 to 5 different locations around 500 mtrs radius and submit soil sample report showing lead content to MPCB every six months. Industry shall submit Health Check up reports of workers working in industry showing lead content in Blood sample every six months to MPCB.
7	M/s. Vaishnavi Industries, Plot no: F-34, MIDC, Jalgaon , Tal: Dist: Jalgaon	Application for 1st time grant of Registration:- Application for Grant of registration for Recycling / reprocessing of lead acid battery, lead ingots of capacity: 1500 MT/A	Registration is granted; The registration committee recommended grant of registration for one year period for reprocessing of Lead Acid Battery Scrap/Plates/ Lead Scrap for capacity: 1500 MT/A, subject to after receipt of compliance report from SRO Jalgaon in respect of installation plant machinery, ETP, and Air Pollution Control Devices at site.	2.	Industry shall submit report_showing lead content in air, water of surrounding area of industry every six months. Industry shall carryout soil sampling from 4 to 5 different locations around 500 mtrs radius and submit soil sample report showing lead content to MPCB every six months. Industry shall submit Health Check up reports of workers working in industry showing lead content in Blood sample every six months to MPCB.
8.	M/s. Ajanta Transpower Equipments Pvt Ltd, Plot no: K-6, MIDC Area Waluj Dist : Auranagabad	Application for 1st time grant of Registration:- Application for Grant of registration for Recycling / Reprocessing of used transformer Oil of capacity 130 Kl/Month	Deferred in next meeting:- The registration committee deferred the application of M/s. Ajanta Transpower, due to industry representative not remain present for the registration committee, hence application for grant of registration will be deferred in next meeting.		_

Sr. No	Name of the Unit	Applied for Reprocessing	Discussion & decisions taken	Specific Conditions along with registration passbook
9.	M/s. N.M. Tradres, Gat no: 40, plot no: 2, Ranjangaon Shenpunji, Tal: Gangapur, Dist: Aurangabad	Application for 1st time grant of Registration for E-waste Dismantling - Application for Grant of registration for Dismantling of the E-waste of the capacity 4000 MTA	Registration is granted: The registration committee recommended grant of registration, as E-Waste Dismantler as per provisions of the E-Waste (Management & Handling) Rules, 2011, initially for one year period for E-Waste Recycling of the capacity 4000 MTA subject to after receipt of compliance report in respect of installation of plant machinery and Air Pollution Control Devices at Site along with photographs.	 Industry shall submit annual return in Form-3 to Maharashtra Pollution Control Board on or before 30th June following to the financial year to which that return relates. The registered Dismantler of the E-Waste shall follow guidelines for implementation of the E-Waste (M&H) Rules, 2011 published by the Central Pollution Control Board from time to time.
10.	. M/s. Bharat Industries Plot no: 46, Ramtekadi Industrial Estate, Hadapsar Pune	Application for Renewal of Registration: Application for Renewal of registration for Recycling / Reprocessing of Brass Srcap, Copper Scrap: 500 MTA	Registration is granted: The registration committee recommended the renewal of registration for five years period for reprocessing of Brass Srcap, Copper Scrap: 500 MTA	·
11.	M/s. Laxmi Foundry , S. no. 10. H.no: 2/1,2/2, Kharadi, Haveli, Pune	Application for 1st time grant of Registration:- Application for Grant of registration for Recycling / Reprocessing of copper scrap and lead scrap waste of the 30 MT/M	Registration is granted; The registration committee recommended grant of registration for one year period for reprocessing of copper—lead containing scrap waste of capacity 30 MT/M subject to after receipt of compliance report from SRO Pune in respect of installation Scrubber as Air Pollution Control Devices to reprocessing facility.	4

Sr. No	Name of the Unit	Applied for Reprocessing	Discussion & decisions taken	Specific Conditions along with registration passbook
12.	M/s. Shah Battery Industries, located at plot no: C-16, MIDC Baramati, Dist: Pune	Application for 1st time grant of Registration: Application for Grant of registration for Recycling / Reprocessing of non – ferrous metal waste – Lead Acid Battery Scrap of the capacity: 20,000 MTA	The registration committee deferred	
13.	M/s. Hi- Tech Recycling India Pvt Ltd, gat no: 42, plot no: 657, A/p Bhukum, Tal: Mulshi Dist: Pune	Application for 1st time grant of Registration:- Application for Grant of registration for Recycling / of the E-waste of the capacity: 2000 MTA	Deferred in next meeting: The registration committee deferred the application of M/s. Hi- Tech Recycling India Pvt Ltd, due to: a. It is observed that industry has submitted application for obtaining grant of registration for reprocessing of copper cables scarp under Hazardous Waste (MH&TM) Rules, 2008, for which they have not obtained consent to establish from MPC Board. b. It is observed that industry has submitted application for obtaining grant of registration as E-waste recycler at RO Pune office, which is not received to MPC Board Sion Office. Hence application for grant of registration will be deserted in next meeting.	

Sr. No	Name of the Unit	Applied for Reprocessing	Discussion & decisions taken	Specific Conditions along with registration passbook
14	M/s. Arihant E-waste Recycling Pvt Ltd, Gut no: 307/1, shahda Road, Dondaicha, Dist: Dhule	Application for Renewal of Registration: Application for Renewal of Registration as E-waste Dismantler for the capacity 360 MT/A	Registration is granted: The registration committee recommended Renewal of registration, as E-Waste Dismantler as per provisions of the E-Waste (Management & Handling) Rules, 2011, for Five years period for E-Waste Dismantling of the capacity 360 MTA	 Industry shall submit annual return in Form-3 to Maharashtra Pollution Control Board on or before 30th June following to the financial year to which that return relates. The registered Dismantler of the E-Waste shall follow guidelines for implementation of the E-Waste (M&H) Rules, 2011 published by the Central Pollution Control Board from time to time.
15	M/s. Lubstar Petrochem Indsutries , Plot no: C-29, MIDC Mahad	Application for Renewal of Registration: Application for Renewal of registration for Reprocessing Used Oil of the of the capacity: 200 KL/A	Registration is granted; The registration committee recommended the renewal of registration for five years period for reprocessing Used Oil of the of the capacity: 1800 KL/A. However, industry shall submit application for amendment in existing Consent to Operate to MPC Board.	-
	M/s. ECO Centric Management Ltd, Vill: Dheku, Tal: Khalapur Dist : Raigad	Application for Renewal of Registration: Application for Renewal of Registration as E-waste Dismantler for the capacity 1200 MT/A	Registration is granted; The registration committee recommended Renewal of registration, as E-Waste Dismantler as per provisions of the E-Waste (Management & Handling) Rules, 2011, for Five years period for E-Waste Dismantling of the capacity 1200 MTA	 Industry shall submit annual return in Form-3 to Maharashtra Pollution Control Board on or before 30th June following to the financial year to which that return relates. The registered Dismantler of the E-Waste shall follow guidelines, for implementation of the E-Waste (M&H) Rules, 2011 published by the Central Pollution Control Board from time to time.

Sr. No	Name of the Unit	Applied for Reprocessing	Discussion & decisions taken	Specific Conditions along with registration passbook
17	M/s. A.G .Astavinyak Petrochem Private Limited. S.no: 222, Village: Hedwali, Tal: Sudhagad-Pali Dist: Raigad	Application for 1st time grant of Registration:- Application for Grant of registration for Recycling / Reprocessing of Used Oil and Recycling of Waste Oil of 1500 MT/M capacity	The registration committee recommended the grant of registration for one year period Reprocessing of Lised Oil of the capacity: 1500 Met./M	- -
18.	M/s. E-incarnation Recycling Pvt Ltd, plot no: J-56, MIDC Tarapur, Dist: Thane	Application for 1st time grant of Registration:- Application for Grant of registration for Recycling of the E-waste of the capacity: 6000 MT/A	The registration committee recommended grant of registration, as E-Waste Recycler as per provisions of the E-	 Industry shall submit annual return in Form-3 to Maharashtra Pollution Control Board on or before 30th June following to the financial year to which that return relates. The registered Recycler of the E-Waste shall follow guidelines for implementation of the E-Waste (M&H) Rules, 2011 published by the Central Pollution Control Board from time to time.
19.	M/s. Karan Metals Plot no: S-6 MIDC Tarapur Dist: Thane	Application for 1st time grant of Registration:- Application for Grant of registration for Reprocessing of non -ferrous metal waste such as under:- Zinc ash skimming: 3000 MT/A Zinc Dross: 2000 MT/A Zinc Scrap: 2000 MTA Copper Ash/Residue: 2000 MTA Copper dross: 2000 MTA Copper druid scrap: 3000 MTA Copper Mill Scale: 2000 MTA Brass Dross: 3000 MTA Brass Scrap: 2000 MTA Nickel Dross Scrap: 1000 MTA	Registration is granted; The registration committee recommended the grant of registration for one year period for Reprocessing of non ferrous metal waste such as Zinc ash skimming, Zinc Dross, Zinc Scrap, Copper dross, Copper Mill Scale, Brass Dross and Brass scrap of the capacity 3000 MTA	_

Sr. No	Name of the Unit	Applied for Reprocessing	Discussion & decisions taken	Specific Conditions along with registration passbook
20.	M/s. Mahalaxmi Metal Works and Alloys at : Savroli, Tal: Talasari, Dist: Thane.	Application for Renewal of Registration: Application for Renewal of registration for Reprocessing of non –ferrous metal waste – Lead Acid Battery Scrap of the capacity: 2200 MTA	Registration is granted; The registration committee recommended Renewal of registration for Five years period for reprocessing of Lead Acid Battery Scrap for capacity: 2200 MTA subject to submission of following details: a. Stack Monitoring results showing lead content for last six months. b. Ambient Air Monitoring Results of the surrounding area showing lead content. c. Health Check up reports of workers working in industry showing lead content in Blood sample last six months.	 Industry shall submit report_showing lead content in air, water of surrounding area of industry every six months. Industry shall carryout soil sampling from 4 to 5 different locations around 500 mtrs radius and submit soil sample report showing lead content to MPCB every six months. Industry shall submit Health Check up reports of workers working in industry showing lead content in Blood sample every six months to MPCB.
21	M/s. Jai Ambe Metal Gala no: 19, S. no: 166, H.no.166, H.no. 1 P Village: Rahnal Tal: Bhiwandi, Dist: Thane	Application for 1st time grant of Registration:- Application for Grant of registration for Recycling / Reprocessing of non – ferrous metal waste such as - Cable Scrap, Aluminum Brass, Copper Scrap of the capacity 60 MT/M	Deferred in next meeting: The registration committee deferred the application of M/s. Jai Ambe Metal Dist: Thane due to industry representative not remain present for the registration committee, hence application for grant of registration will be deserred in next meeting.	<u>-</u>
22	At: Kanchad Tal: Wada, Dist: Thane	Application for Renewal of Registration: Application for Renewal of registration for Recycling / Reprocessing of Lead acid Battery Scrap: 1000 MT/A	Registration is granted; The registration committee recommended Renewal of registration for Five years period for reprocessing of Lead Acid Battery Scrap for capacity: 2000 MTA.	 Industry shall submit report_showing lead content in air, water of surrounding area of industry every six months. Industry shall carryout soil sampling from 4 to 5 different locations around 500 mtrs radius and submit soil sample report showing lead content to MPCB every six months. Industry shall submit Health Check up reports of workers working in industry showing lead content in Blood sample every six months to MPCB.

23	M/s. Shakti Metal Industries S.no: 261, Village: Abithgar Tal: Tal: Wada Dist: Thane	Application for Renewal of Registration: Application for Renewal of registration for Reprocessing of non –ferrous metal waste – Lead Acid Battery Scrap of the capacity: 5000 MT/A	- The registration committee recommended Renewal of registration for Five years period for reprocessing of Lead Acid	area
24.	M/s. Green Metal Recyclers Pvt Ltd, gat no: 41, Village: Bavali Tal: Wada Dist: Thane	Application for 1st time grant of Registration; Application for Grant of registration for Recycling / Reprocessing of non – ferrous metal waste such as - Copper Scrap: 50 MT/M Cobalt Scrap: 7.5 MT/M Nickel Scrap: 11.5 MT/M Tungeten Scrap: 11 MT/M Molybdenum Scrap: 26.5 MT/M, Silver and Gold Scrap: 12 MT/M	- The registration committee	every six months to MPCB. Since reprocessing of Tungeten Scrap Molybdenum Scrap and Molybdenum Scrap does not listed in Schedule of IV of the HW (MH&TM) Rules, 2008, does not requires registration under HW (MH&TM) Rules, 2008, Mowever it requires consent from MPC Board.
25	M/s. R.T. Corporation, S.no. 377, Hissa no: 2, Village: Palsai, Tal: Wada, Dist: Thane	Application for 1st time grant of Registration: Application for Grant of registration for Dismantling of the E-waste of the capacity: 7500 MT/A	Registration is granted: The registration committee recommended grant of registration, as E-Waste Dismantler as per provisions of the E-Waste (Management & Handling) Rules, 2011, initially for one year period for E-Waste Dismantling of the capacity 7500 MTA	 Form-3 to Maharashtra Pollution Control Board on or before 30th June following to the financial year to which that return relates. The registered Dismantler of the E- Waste shall follow guidelines for implementation of the E-Waste (M&H) Rules, 2011 published by the

				Central Pollution Control Board from time to time.
Sr. No	Name of the Unit	Applied for Reprocessing	Discussion & decisions taken	Specific Conditions along with registration passbook
26	M/s. Envirocare Recycling Pvt Ltd, at unit no: 8 /C-1 Actual Industrial Complex, Uchat, Road, Village: Magathane, Tal: Wada Dist: Thane.	Application for 1st time grant of Registration:- Application for Grant of registration for Dismantling of the E-waste of the capacity: 7500 MT/A	Registration is granted: The registration committee recommended grant of registration, as E-Waste Dismantler as per provisions of the E-Waste (Management & Handling) Rules, 2011, initially for one year period for E-Waste Dismantling of the capacity 7500 MTA.	 Form-3 to Maharashtra Pollution Control Board on or before 30th June following to the financial year to which that return relates. The registered Dismantler of the E-Waste shall follow guidelines for implementation of the E-Waste (M&H) Rules, 2011 published by the Central Pollution Control Board from time to time.
27	M/s. Desmo Exports Ltd, Plot no: C-108, C-108/1, TTC industrial area Pawane, MIDC Navi Mumbai	Application for 1st time grant of Registration:- Application for Grant of registration for Recycling / Reprocessing of Used oil and Waste Oil:-5000 MTA	Registration is granted: The registration committee recommended the Grant of registration for One Year period for Reprocessing of Used Oil of the capacity: 2500 MFA and Recycling of Waste Oil for the 2500 MFA capacity separately.	- «Ya
28	M/s. Shri. Hari Extrusion Pvt Ltd, , Plot no: 63 to 70, gut no: 984 (part), Village: Shirgaon, Tal: Palghar, Dist: Thane	Registration: Application for Renewal of registration for Reprocessing of non –ferrous metal waste – dross, slag. Scrap ,ash, residue ,dross, of copper, brass , and zinc – 25,000 MT/A	Registration is granted: The registration committee recommended the renewal of registration for Five Years period for Reprocessing of Reprocessing of non-ferrous metal waste - dross, slag. Scrap ,ash, residue ,dross, of copper, brass , and zinc for the 5000 MTA capacity, subject to after receipt of compliance report from SRO Tarapur-II MPCB.	<u>-</u>
29	M/s. Dev Metal Refinery, B-35, MIDC Lote, Tal: Khed, Dist:Ratnagiri	Application for Renewal of Registration: Application for Renewal of registration for Reprocessing of non -ferrous metal	Registration is granted: The registration committee recommended Renewal of registration for Five years period for reprocessing	 Industry shall submit report_showing lead content in air, water of surrounding area of industry every six months. Industry shall carryout soil sampling

waste – Lead Acid Battery Scrap of th capacity : 5000 MT/A	from 4 to 5 different locations around 500 mtrs radius and submit soil sample report showing lead content to MPCB every six months. a. Stack Monitoring results showing lead content for last six months. b. Ambient Air Monitoring Results of the surrounding area showing lead content. c. Health Check up reports of workers working in industry showing lead content in Blood sample last six months.
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The meeting ended with vote of the thanks to Chair.

FO (Khuspe):- The minutes of 11th meeting of the registration committee for Environmental Sound Management of Hazardous Waste & E-Waste held on 03/02/2014 are submitted for your approval please.

RO/(HQ):- The Minutes of the 11th meeting of the registration committee for Environmental Sound Management of Hazardous Waste & E-Waste held on 03/02/2014 are prepared and submitted for your approval please.

Anharg 2014

Annexure-I

Name of the Unit	Applied for Authorization under Hazardous Waste (MH&TM) Rules, 2008	Discussion & decisions taken
M/s. Vaparlele Oil Vechak Kastkari Panchyat, Pune, Plot no: 89, New Timber Market, Bhavani Peth, Pune-411002	Application for obtaining authorization for collection, reception and storage of used oil:- M/s. Vaparlele Oil Vechak Kastkari Panchyat, Pune has been engaged in collection of used oil from garages, service stations, showrooms, ready mix plants. etc using Bicycle, two wheelers , three wheelers and four wheelers as mode of transportation for the same.	Many of the recyclers of used oil have reported that lot of used oil is going to unauthorized agencies for processing / use. If some organizations like M/s. Vaparlele Oil Vechak Kastkari Panchyat, Pune, Plot no: 89, New Timber Market, Bhavani Peth, Pune-411002, collects the used oil from small generators and channelizes it to the registered recyclers it will help to reduce flow of used oil to unauthorized recyclers /users. It is therefore desirable that this agency - M/s. Vaparlele Oil Vechak Kastkari Panchyat, Pune is authorized to collect the used oil and they are asked to maintain record of all used oil collected and sale to registered recyclers. The procedure for collection, transport, storage and transfer it to the registered recyclers should be as per the Hazardous Waste (MH&TM) Rules, 2008.
	Used oil collected is stored in Barrels and to be sold to govt recognized reprocessors of used oil (MPCB/CPCB approved) for further disposal of the same. All members of their oragnsition collects used oil on an average 300 Barrels.	We have
	Now applied for obtaining authorization for collection, reception and storage of used oil under Hazardous Waste (MH&TM) Rules, 2008.	