

## MAHARASHTRA POLLUTION CONTROL BOARD



Minutes of 7<sup>th</sup> meeting of the registration committee for Environmental Sound Management of Hazardous Waste & E-Waste held on 26/07/2012 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:

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|---|-----------------|
| 1. Shri R.K. Garg<br>Former Managing Director, Indian Rare Earths Ltd.,<br>4, Vikram Jyoti, Deonar, Mumbai-400 088, | Chairman        |
| 2 Dr. Rakesh Kumar<br>Scientist and Head, Mumbai Zonal Center<br>NEERI, Worli, Mumbai-400018                        | Member          |
| 3 Shri. S.N. Bagual<br>Deputy Secretary, Environment Department<br>Govt. of Maharashtra Mumbai- 400032              | Member          |
| 4 Dr. B.N. Thorat,<br>Prof. Chemical Engg. Dept, UDCTI,<br>Matunga, Mumbai.   | Member          |
| 5 Shri. T.G. Tawale<br>Dy. General Manager, HPCL<br>Chembur, Mumbai -400071   | Member          |
| 6 Dr. G.S. Dang,<br>Retd. Scientist 'F' Indian Institute of petroleum,<br>P.O. IIP, Mokhampur, Dehradun -248005     | Member          |
| 7 Dr. Y.B. Sontakke<br>Incharge HSMD, RO(HQ)<br>MPCB, Mumbai  | Member Convener |

- Dr. B.N. Thorat, 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 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 :

A. Application for registration deferred in earlier registration meetings of the MPC Board.			
Sr. No	Name of the Unit	Applied for Reprocessing	Discussion & decisions taken
1	M/s. LG Alloys Pvt Ltd, 38,-B, MIDC Nagpur-440016	<b>Non- Ferrous Metal Waste:</b> Application for renewal of registration for reprocessing of Zinc Dross, Copper Dross & Brass Dross for Capacity 9000 MT/A	<b>Registration is granted :</b> The registration committee recommended renewal of registration reprocessing of ( <b>Zinc Dross, Copper Dross &amp; Brass Dross</b> ) for <b>Five years</b> period for the capacity <b>3000 MTA</b> The registration committee instructed representatives of M/s. LG Alloy to submit details of following within 30 days time period:- 1) Furnace Design to be modified/upgraded. 2) Provisions for Safety of the Workers /labours during reprocessing activity of non-ferrous metal waste
2.	M/s. Shri Krishna Industries Swami Vivekananda Ward, Udyog Nagar, Bhandara-441904	<b>Non- Ferrous Metal Waste:</b> Application for renewal of registration for reprocessing of Zinc Scrap ,Copper scrap, Brass Scrap of the capacity : 630 MTA	<b>Deferred to next meeting :</b> Registration committee decided to discuss the case in next meeting as industry representative <b>not attended the registration meeting.</b>
3.	M/s. Success Metal Refinery Plot no: 5, Gut no: 81/2, Newasa Khadka Road, Tal: Newasa, Dist: Ahmednagar	<b>Application for grant of Registration :</b> Application for grant of (1 <sup>st</sup> time applied registration ) registration for reprocessing of Lead Acid Battery Plates & Lead Scrap of the Capacity : 1440 MTA	<b>Registration is granted :</b> The registration committee recommended grant of registration <b>initially for one year period for reprocessing of Lead Acid Battery Plates &amp; Lead Scrap of the Capacity 1440 MTA</b> <b>Additional Conditions with registration passbook as under :</b> 1. Industry shall submit report showing lead content in air, water of surrounding area of industry every six months. 2. Industry shall submit Health Check up reports of workers working in industry showing lead content in Blood sample every six months. 3. Industry shall provide Alkaline scrubber details within one month period & submit compliance report to the RO(HQ) , MPCB with copy to RO(Nashik).



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4.	M/s. S.K.Metal Works, Plot no: 5, Gut no; 495 & 498 Village Kondale,Post Kudus, Tal: Wada, Dist: Thnae.	<u>Application for grant of Registration :</u> <u>Application for grant of</u> (1 <sup>st</sup> time applied registration ) registration for reprocessing of Lead Acid Battery Plates & Lead Dross of the Capacity : 3000 MTA	<u>Registration is granted :</u> The registration committee recommended grant of registration initially for one year period for reprocessing of Lead Acid Battery Plates & Lead dross of the Capacity 3000 MTA  Additional Conditions with registration passbook as under : 1. Industry shall submit report showing lead content in air, water, soil of surrounding area of industry every six months. 2. Industry shall submit Health Check up reports of workers working in industry showing lead content in Blood sample every six months. 3. Industry shall submit technical Specifications of the Air Pollution Control System – Furnace /Bag House /Scrubber installed at site within 15 days time to RO(HQ), MPC Board.
5.	M/s. Nagraj Alloys Pvt Ltd, Survey no: 41, P.H. No: 20, village: Asoli, Mouza, Mahalgaon Tal: Kamptee Dist: Nagpur	<u>Application for grant of Registration :</u> <u>Application for grant of</u> (1 <sup>st</sup> time applied registration ) registration for reprocessing of Lead Acid Battery Plates :- 6400 MTA,	<u>Registration is granted :</u> The registration committee recommended for grant of registration initially for One Year period for reprocessing of Lead Acid Battery Plates of the capacity 6400 MTA Additional Conditions with registration passbook as under : 1. Industry shall submit report showing lead content in air, water, soil of surrounding area of industry every six months. 2. Industry shall submit Health Check up reports of workers working in industry showing lead content in Blood sample every six months.
6	M/s. Green World Recycling Vill: Val, Pritesh Complex, Buliding no; B-12, Gala No: 7,8 Anjur Phata,village: Val Tal: Bhiwandi, Dist: Thane	<u>E- Waste Dismantler</u> <u>Application for grant of Registration :</u> <u>Application for grant of</u> (1 <sup>st</sup> time applied) registration ) for Dismantling of the E-Waste of the Capacity 3000 MTA , as per E-Waste	<u>Registration is granted :</u> 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 Dismantling of the E-Waste of the

		(M & H)Rules, 2011	<p>capacity 1000 MTA.</p> <p>However registration committee instructed M/s. Green World Recycling as under</p> <ul style="list-style-type: none"> <li>Industry shall not carry out CRT dismantling activity till installation of CRT dismantling Machinery at their Site.</li> </ul>
<b>B. Application for registration of fresh cases :-</b>			
1.	M/s. Eco Friend Industries, A-205, TTC Industrial Area, Pawane Village , Thane – Belapur Road, Navi Mumbai - 400710	<p><b><u>E- Waste Dismantler</u></b>  <b><u>Application for renewal of the Registration :</u></b>  Application for renewal of registration for Dismantling of the E-Waste of the Capacity 1000 MTA , as per E-Waste (M &amp; H)Rules, 2011</p>	<p><b><u>Registration is granted :</u></b>  The registration committee recommended renewal of the registration, as E-Waste Dismantler as per provisions of the E-Waste (Management &amp; Handling) Rules, 2011, for Five years period for Dismantling of the E-Waste of the capacity 1000 MTA.</p>
2.	M/s. Shabbir Traders, Plot no: 999 (7), Kirvali Naryan Kutir Udyog Mandal, vill: Adivali, Tal: Panvel , Dist: Raigad	<p><b><u>E- Waste Dismantler</u></b>  <b><u>Application for renewal of the Registration :</u></b>  Application for renewal of registration for Dismantling of the E-Waste of the Capacity 240 MTA , as per E-Waste (M &amp; H)Rules, 2011</p>	<p><b><u>Registration is granted :</u></b>  The registration committee recommended renewal of the registration, as E-Waste Dismantler as per provisions of the E-Waste (Management &amp; Handling) Rules, 2011, for Five years period for Dismantling of the E-Waste of the capacity 500 MTA.</p>
3.	M/s. Just Dispose Recycling Pvt Ltd, Unit No: 103, 110,119 Arvind Industrial Estate , Navghar , Vasai (E), Dist: Thane	<p><b><u>E- Waste Dismantler</u></b>  <b><u>Application for renewal of the Registration :</u></b>  Application for renewal of registration for Dismantling of the E-Waste of the Capacity 500 MTA , as per E-Waste (M &amp; H)Rules, 2011</p>	<p><b><u>Registration is granted :</u></b>  The registration committee recommended renewal of the registration, as E-Waste Dismantler as per provisions of the E-Waste (Management &amp; Handling) Rules, 2011, for Five years period for Dismantling of the E-Waste of the capacity 500 MTA.</p>
4	M/s. Patidar Industries , Plot no: A-74, MIDC Kurkumbh , Tal: Daund, Pune - 413105	<p><b><u>Application for renewal of Registration :</u></b>  Application for renewal of registration for re-refining of Used Oil of the Capacity : 8400 KLA and recycling of waste oil of the capacity : 8400 KL/A</p>	<p><b><u>Registration is granted :</u></b>  The registration committee recommended renewal of the registration for Five Years period for re-refining of Used Oil of the Capacity: 8400 KLA and recycling of Waste Oil of the capacity: 8400 KLA.</p>



			<p><b>Additional Conditions with registration passbook as under :</b></p> <ul style="list-style-type: none"> <li>• Industry shall submit Analysis reports of raw material procured for Used oil/Waste Oil reprocessing showing Parameters such as Flash Point, Viscosity of the material to RO(HQ) MPCB within one month.</li> </ul>
5.	M/s. Bana Refinery Pvt Ltd, H-15, MIDC, Gokul Shirgaon, Kolhapur -416234	<p><b><u>Application for grant of Registration :</u></b></p> <p><b>Application for grant (1<sup>st</sup> time applied) of registration for re-refining of Used Oil of the Capacity : 7500 KLA and recycling of waste oil of the capacity : 7500 KL/A</b></p>	<p><b><u>Registration is granted :</u></b></p> <p>The registration committee recommended grant of the registration <b>initially for one Year period for re-refining of Used Oil of the Capacity: 7500 KLA and recycling of Waste Oil of the capacity: 7500 KLA.</b></p>
6.	M/s. Garg Distilleries Pvt Ltd, Survey No: 26/2,26/2-A, Village:Asali,Post Bhorkheda, Tal: Shirpur, Dist: Dhule.	<p><b><u>Application for renewal of Registration :</u></b></p> <p><b>Application for renewal of registration for re-refining of Used Oil of the Capacity : 6000 KLA and recycling of waste oil of the capacity : 6000 KL/A</b></p>	<p><b><u>Registration is granted :</u></b></p> <p>The registration committee recommended renewal of the registration <b>for Five Years period for re-refining of Used Oil of the Capacity: 6000 KLA and recycling of Waste Oil of the capacity: 6000 KLA.</b></p>
7.	M/s. Welcome Metal Refinery Gut no: 420, Village: Usar, Post : Kudus, Tal: Wada , Dist: Thane.	<p><b><u>Application for grant of Registration :</u></b></p> <p><b>Application for grant of (1<sup>st</sup> time applied) registration for reprocessing of Lead Acid Battery Plates &amp; Lead Scrap of the Capacity : 3000 MTA</b></p>	<p><b><u>Registration is granted :</u></b></p> <p>The registration committee recommended grant of registration <b>initially for one year period for reprocessing of Lead Acid Battery Plates &amp; Lead Scrap of the Capacity 3000 MTA</b></p> <p><b>Additional Conditions with registration passbook as under :</b></p> <ol style="list-style-type: none"> <li>1. <u>Industry shall submit report showing lead content in air, water, soil of surrounding area of industry every six months.</u></li> <li>2. <u>Industry shall submit Health Check up reports of workers working in industry showing lead content in Blood sample every six months &amp; submit report to MPCB.</u></li> </ol>

Sr. No	Name of the Unit	Applied for Reprocessing	Discussion & decisions taken
8.	M/s. Global Lubrication, Gut no: 94, village: Chitegaon, Tal: Paithan Dist: Aurangabad	<u>Application for grant of Registration :</u> Application for grant of (1 <sup>st</sup> time applied) registration for re-refining of Used Oil of the Capacity : 2000 KLA	<u>Registration is granted :</u> The registration committee recommended for grant of registration initially for <b>One Year period for re-refining of Used Oil of the Capacity: 2000 KL/A</b> Additional Conditions with registration passbook as under :  1. Industry shall submit technical Specifications of the raw material 'Used Oil' such as Viscosity Values/ flash Points to RO (HQ) MPC Board.
9.	M/s. Agni Industries, Gut no: 81,179 p, Vill: Lakhmpur, Tal: Wada, Dist: Thane	<u>Application for renewal of the Registration :</u> Application for renewal of the registration for reprocessing of Lead Acid Battery Plates & Zinc Scrap of the Capacity : 2000 MTA	<u>Registration is granted :</u> The registration committee recommended renewal of the registration for <b>Five years period for reprocessing of Lead Acid Battery Plates &amp; Zinc Scrap of the Capacity 2000 MTA.</b> Additional Conditions with registration passbook as under : 1. Industry shall submit report showing lead content in air, water, soil of surrounding area of industry every six months. 2. Industry shall submit Health Check up reports of workers working in industry showing lead content in Blood sample every six months.
10.	M/s. Samico International, Plot no: 155, village : Sapronda , Post Kudus Tal: Wada, Dist: Thane	<u>Application for renewal of the Registration :</u> Application for renewal of the registration for reprocessing of Lead Acid Battery Plates & lead Scrap of the Capacity : 2400 MTA	<u>Registration is granted :</u> The registration committee recommended renewal of the registration for <b>Five years period for reprocessing of Lead Acid Battery Plates &amp; Lead Scrap of the Capacity 2400 MTA.</b> Additional Conditions with registration passbook as under : 1. Industry shall submit report showing lead content in air, water, soil of surrounding area of industry every six months. 2. Industry shall submit Health Check up reports of workers working in industry showing lead content in Blood sample every six months.



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11	M/s. Lubstar Petrochem Industries , Plot no: C-29, MIDC, Mahad, Dist: Raigad	<u>Application for grant of Registration :</u> Application for grant of (1 <sup>st</sup> time applied) registration for re-refining of Used Oil of the Capacity : 200 KLA	<u>Registration is granted :</u> The registration committee recommended for grant of registration initially for <b>One Year period for re-refining of Used Oil of the Capacity: 200 KL/A</b>
12	M/s. E-Recon Recycling Gut no: 94, village: Chitegaon, Tal: Paithan Dist: Aurangabad	<u>E- Waste Dismantler</u> <u>Application for grant of Registration :</u> Application for grant of (1 <sup>st</sup> time applied) registration ) for Dismantling of the E-Waste of the Capacity 4500 MTA , as per E-Waste (M & H)Rules, 2011	<u>Registration is granted :</u> 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 Dismantling of the E-Waste of the capacity 1000 MTA.
13	M/s. Mercury Metal Industry, Plot no: D-48, MIDC Mahad, Tal: Mahad, Dist: Raigad	<u>E- Waste Dismantler</u> <u>Application for renewal of the Registration :</u> Application for renewal of registration for Dismantling of the E-Waste of the Capacity 250 MTA , as per E-Waste (M&H)Rules, 2011	<u>Registration is granted :</u> The registration committee recommended renewal of the registration, as E-Waste Dismantler as per provisions of the E-Waste (Management & Handling) Rules, 2011, for Five years period for Dismantling of the E-Waste of the capacity 500 MTA.
14.	M/s. Aditya industries Plot no: A-73, MIDC, Kurkumbh, Pune-Solapur Road, Kurkumbh - 413105 Dist: Pune.	<u>Application for grant of Registration :</u> Application for grant of (1 <sup>st</sup> time applied) registration for re-refining of Used Oil of the Capacity : 4800 KLA	<u>Registration is granted :</u> The registration committee recommended for grant of registration initially for <b>One Year period for re-refining of Used Oil of the Capacity: 4800 KL/A.</b>
15.	M/s. Devang Industry Inc, S.No: 217, Plot no: 12-15, Khupri, Tal: Wada, Dist: Thane	<u>Non- Ferrous Metal Waste:</u> <u>Application for grant of Registration</u> Application for grant (1 <sup>st</sup> time applied ) of registration for reprocessing of Zinc Dross, Zinc Ash, Zinc Scull, Zinc Residue, Zinc Scrap of the capacity : 1800 MTA	<u>Registration is granted :</u> The registration committee recommended grant of registration initially for one year period for reprocessing of (Zinc Dross, Zinc Ash, Zinc Scull, Zinc Residue, Zinc Scrap ) of the capacity 1800 MTA

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16.	M/s. Sunshine Laboratories (I) Pvt Ltd, Plot no: D-63, MIDC TTC, Turbhe Navi Mumbai.	<u>Non- Ferrous Metal Waste:</u> <u>Application for grant of Registration</u> Application for grant (1 <sup>st</sup> time applied ) of registration for reprocessing of Copper, Brass, Zinc ( Dross, Slag,Scrap) of the Capacity 27,000 MTA	<u>Registration is granted :</u> The registration committee recommended grant of registration initially for one year period for reprocessing of Copper, Brass, Zinc ( Dross, Slag, Scrap) of the Capacity 20,000 MTA excluding copper wire piling activity i.e. ( industry shall not use copper wire as raw material for reprocessing activity). <i>unless peeling machine is installed.</i> <u>Registration committee may visit the industry for checking installation of Copper Wire Piling Machinery installed &amp; other Air Pollution control devices at the their site.</u>
17	M/s. Shri. Hari Extrusion Ltd, Plot no: 63-70, Gut no: 984 (Part), Village Shirgaon, Tal: Palghar, Dist: Thane.	<u>Non- Ferrous Metal Waste:</u> <u>Application for grant of Registration</u> Application for grant (1 <sup>st</sup> time applied ) of registration for reprocessing of Copper, Brass, Zinc ( Dross, Slag,Scrap) of the Capacity 36,000 MTA	<u>Registration is granted :</u> The registration committee recommended grant of registration initially for one year period for reprocessing of Copper, Brass, Zinc ( Dross, Slag, Scrap) of the Capacity 25,000 MTA, excluding E-Waste Dismantling Activity.

The meeting ended with vote of the thanks to Chair.

FO (K): The minutes of 7<sup>th</sup> meeting of the registration committee for Environmental Sound Management of Hazardous Waste & E-Waste held on 26/07/2012 are submitted for your approval please.

RO (HQ): The minutes of 7th meeting are prepared and submitted for approval please. *31.7.12*

R.K. Garg (Chairman) : *1.8.2012*

RO (MA): The above minutes are approved by Chairman of committee. The same is submitted for approval. *8*  
S/O : *Devade 1-8-12*

M/s.: *3/8*