

**Government of India**  
**Ministry of Environment, Forest & Climate Change**  
**(HSM Division)**

**Agenda for 76<sup>th</sup> Meeting of Expert Committee for Appraisal of Proposals for Import/Export of Hazardous and Other Wastes**

**Date** : 27<sup>th</sup> and 28<sup>th</sup> February, 2017

**Time** : 10.00hrs

**Venue** : Narmada Conference Hall, Ground Floor, Jal Block, Indira Paryavaran Bhawan, Jor Bagh Road, Aliganj, New Delhi-03

**Agenda Item No. 1: Confirmation of Minutes of the 75<sup>th</sup> Meeting held on 16<sup>th</sup> and 17<sup>th</sup> January, 2017**

**Agenda Item No.2: Discussion and Consideration of applications for Import and export.**

**Agenda for 27<sup>th</sup> February, 2017**

**AGENDA NO.2.1 : IMPORT OF ELECTRICAL AND ELECTRONIC ASSEMBLIES ETC.:**

<b>Sl. NO.</b>	<b>File No. &amp; name of Company</b>	<b>Item</b>	<b>Documents enclosed with the application</b>	<b>Date of receipt of application</b>
2.1.1	NI Systems India Pvt. Ltd., Bangalore  ( F. No. 23-166/2015-HSMD)	Import of 8 nos. of (20 KG.) used equipment for internal use in R&D centre	<ul style="list-style-type: none"> <li>• Form 5</li> <li>• Justification for import</li> <li>• Charter Engineer Certificate from exporting country</li> <li>• Document depicting the status of employment generation indicating the no. of people benefitted.</li> <li>• Acknowledgement from the concerned SPCB</li> </ul>	13/02/2017

Sl. NO.	File No. & name of Company	Item	Documents enclosed with the application	Date of receipt of application
2.1.2.	M/s Maxlinear Technologies Pvt. Ltd., Bangalore  (F. No. 23-70/2014-HSMD)	Import of 6 no.s of used electronic equipment from USA.	Ministry had granted permission for import of 6 nos. of electronic equipment vide Ministry's O.M dated 30/11/2015 subject to the condition that all 6 nos. of used electronic equipment will be re-exported within one year from the date of import. Now in the letter the applicant has informed that out of six nos. of used EEAs, the applicant has imported only one equipment and the imported test equipment is part of their project testing stations and in good working condition and requested for the extension of the period of previous permission letter for import of 6 nos. of used EEAs for another three years i.e. upto 31/12/2019.	N/A
2.1.3.	M/s Alcatel-Lucent India Ltd., Gurgaon  (F. No. 23-68/2011-HSMD)	Import of 124 nos. of used telecom Equipment, Networking equipment, racks and accessories and computer peripherals servers/storage & accessories from Belgium for research & development purpose	Ministry had granted permission for import of 124 nos. of used telecom Equipment, Networking equipment, racks and accessories and computer peripherals servers/storage & accessories from Belgium for research & development purpose vide Ministry's O.M dated 6/12/2013 subject to the condition that all the items would be re-exported back within 36 months from the date of the import. The applicant has requested to extend the validity of the period of the previous permission letter for another 36 months i.e. upto April, 2020.	N/A

Sl. NO.	File No. & name of Company	Item	Documents enclosed with the application	Date of receipt of application
2.1.4.	M/s Bharat Biotech International Limited, Hyderabad	Import of 1 no. of used electronic instrument(VITEK-2 Compact (Make : Biomerieux) from France for laboratory testing purpose	<ul style="list-style-type: none"> <li>• Form 5</li> <li>• Justification for import</li> <li>• Charter Engineer Certificate from exporting country</li> <li>• Document depicting the status of employment generation indicating the no. of people benefitted.</li> <li>• Acknowledgement from the concerned SPCB</li> </ul>	11/02/2017
2.1.5	M/s Denso Kirloskar Industries	Import of used EEAs for manufacturing of automotive parts (Electrostatic power unit)	<ul style="list-style-type: none"> <li>• Form 5</li> <li>• Justification for import</li> <li>• Charter Engineer Certificate from exporting country</li> <li>• Document depicting the status of employment generation indicating the no. of people benefitted.</li> <li>• Acknowledgement from the concerned SPCB</li> </ul>	20/12/2016

**AGENDA NO.2.2: IMPORT OF LEAD SCRAP:**

Sl. NO.	File No. & name of Company	Item	Documents available with the application	Date of receipt of application
2.2.1	M/s Pilot Industries Ltd. Delhi  (F.No. 23-213/2012-HSMD)	<p><u>Two applications :</u></p> <p>(i) Import of 7500 MT of lead acid batteries scrap(ISRI Code : RAILS &amp; RAINS) for Alwar plant, Rajasthan.</p> <p>(ii) Import of 10,000 MT of lead acid batteries scrap(ISRI Code : RAILS &amp; RAINS) for Rudrapur Plant, Uttarakhand.</p>	<ul style="list-style-type: none"> <li>• Form 5</li> <li>• Justification for import</li> <li>• CTO from the concerned SPCB(valid upto 30/06/2018)</li> <li>• Authorization from the concerned SPCB(valid upto 31/08/2021)</li> <li>• Process Flow Chart</li> <li>• Copy of lead analysis report in soil, air, water and blood of the workers</li> <li>• Photographs of the plant</li> <li>• Document depicting the status of employment generation indicating the no. of people benefitted</li> <li>• Acknowledgement from the concerned SPCB</li> </ul> <ul style="list-style-type: none"> <li>• Form 5</li> <li>• Justification for import</li> <li>• Consolidated CTO and Authorization from the concerned SPCB(valid upto 31/03/2017)</li> <li>• Process Flow Chart</li> <li>• Copy of lead analysis report in soil, air, water and blood of the workers</li> <li>• Photographs of the plant</li> </ul>	<p>10/02/2017</p>         <p>12/01/2017</p>

Sl. NO.	File No. & name of Company	Item	Documents available with the application	Date of receipt of application
			<ul style="list-style-type: none"> <li>Document depicting the status of employment generation indicating the no. of people benefitted</li> <li>Acknowledgement from the concerned SPCB</li> </ul>	
2.2.2.	M/s HBL Power Systems Ltd., Hyderabad.  (F. No. 5-30/2010-HSMD)	Import of Spent Nickel Cadmium Batteries	<p>The matter was last discussed in the 71<sup>st</sup> meeting of Expert Committee held on 11<sup>th</sup> and 12<sup>th</sup> August, 2016. The Committee noted that no site visit has been executed till date in the case of this unit, therefore the Committee recommended site visit by Central Pollution Control Board(CPCB) and as well as asked the applicant to submit Form 5 as per the newly notified Hazardous and Other Wastes(Management, Handling and Tran boundary Movement) Rules, 2016</p> <p>CPCB has submitted site visit report and the applicant has also submitted Form 5</p>	N/A
2.2.3	M/s Shivangi Metal Industries(P) Ltd., Mathura  (F. No. 23-127/2016-HSMD)	Import of 12000 MT of used metallic scrap(zinc skimming, zinc residue, brass dross, copper residue, copper druid, copper dross, copper mill scale, mix non ferrous metals scrap, aluminium skimming, aluminium dross, aluminium cable scrap) for recycling purpose	<p>The matter was last discussed in the 74<sup>th</sup> meeting of Expert Committee held on 14<sup>th</sup> and 15<sup>th</sup> December, 2016. Subsequent to the submission of site visit report by CPCB, the matter was considered in the meeting. The Committee noted that the unit is not complying with SOP and need to implement the following recommendations:</p> <ol style="list-style-type: none"> <li>The unit has to place proper venting arrangement in the working area where segregation of metal scrap is carried out ;</li> <li>The unit has to store raw material and</li> </ol>	N/A

Sl. NO.	File No. & name of Company	Item	Documents available with the application	Date of receipt of application
			<p>finished product separately in designated and well demarcated place ;</p> <ol style="list-style-type: none"> <li>3. The unit has to cover bag house of the pulverizer and connect it with a stack of height 3 meter above the roof level ;</li> <li>4. The hammering machine should be provided with guards;</li> <li>5. The unit has to cover the furnace from three sides and a gate on the fourth side for adequate suction to control the fugitive emissions;</li> <li>6. The unit has to install wet scrubber after bag house with APCS;</li> <li>7. The unit has to provide ladder to the stack for monitoring purpose.”</li> </ol> <p>The applicant now informed that they have taken a number of control measures subsequent to the inspection by CPCB and also submitted some photographs as a proof of compliance with SOP as suggested by CPCB.</p>	

**Agenda for 28<sup>th</sup> February, 2017**

**AGENDA NO.2.3: IMPORT OF RUBBER SCRAP ETC.**

<b>SI. NO.</b>	<b>File No. &amp; name of Company</b>	<b>Item</b>	<b>Documents enclosed with the application</b>	<b>Date of receipt of application</b>
2.3.1.	M/s S. P. Rubber, Chittoor, A.P.  (F. No. 23- 234/2014-HSMD)	Import of 4000 MT of old and used rubber tyres & tubes for manufacturing of crumb rubber	<ul style="list-style-type: none"><li>• Form 5</li><li>• Justification for import</li><li>• Acknowledgement from the SPCB</li><li>• Combined order of Consent to Operate(CTO) and Authorization from the concerned SPCB(valid upto 30/06/2021)</li><li>• List of users</li><li>• Document depicting the status of employment generation indicating the no. of people benefitted.</li><li>• Photographs and video CD of the plant</li><li>• Process flow chart</li><li>• Details of previous import alongwith documental proof</li><li>• A copy of previous permission letter dated 2/7/2015</li></ul>	13/02/2017

Sl. NO.	File No. & name of Company	Item	Documents enclosed with the application	Date of receipt of application
2.3.2.	M/s Sri Eshwar Rubber Crumbs, Srikakulam Distt., A.P.  (F. No. 23-234/2014-HSMD)	Import of 20000 MT of used rubber tyres scrap for manufacturing of crumb rubber	<ul style="list-style-type: none"> <li>• Form 5</li> <li>• Justification for import</li> <li>• Acknowledgement from the SPCB</li> <li>• Combined order of Consent to Operate(CTO) and Authorization from the concerned SPCB(valid upto 30/04/2018)</li> <li>• List of users</li> <li>• Document depicting the status of employment generation indicating the no. of people benefitted.</li> <li>• Photographs and video CD of the plant</li> <li>• Process flow chart</li> <li>• Details of previous import alongwith documental proof</li> <li>• A copy of previous permission letter dated 17/09/2014 and 07/09/2015</li> </ul>	13/02/2017
2.3.3.	M/s Balaji Rubber Industries, Bahadurgarh, Haryana  (F. No. 23-110/2015-HSMD)	Import of 30000 MT of used rubber tyres for manufacturing of rubber crumb	<ul style="list-style-type: none"> <li>• Form 5</li> <li>• Justification for import</li> <li>• Acknowledgement from the SPCB</li> <li>• Consent to Operate(CTO) from the concerned SPCB(valid upto 31/03/2018)</li> <li>• Authorization from the concerned SPCB(valid upto 31/03/2018)</li> <li>• List of users</li> <li>• Document depicting the status of employment generation indicating the no. of people benefitted.</li> <li>• Photographs and video CD of the plant</li> <li>• Process flow chart</li> <li>• Details of previous import alongwith documental</li> </ul>	12/2/2017



Sl. NO.	File No. & name of Company	Item	Documents enclosed with the application	Date of receipt of application
			<p>proof</p> <ul style="list-style-type: none"> <li>A copy of previous permission letter dated 31/7/2015</li> </ul>	
2.3.4.	<p>M/s Green Rubber Industries, Sonepat</p> <p>(F. No. 23-229/2014-HSMD)</p>	<p>Import of 45000 MT of used rubber tyres &amp; butyl tubes scrap for manufacturing of crumb rubber</p>	<p>The matter was last discussed in the 72<sup>nd</sup> meeting of Expert Committee held on 19<sup>th</sup> and 20<sup>th</sup> September, 2016 and the decision of the Committee is mentioned below :</p> <p>“The matter will be considered in the next meeting of the Expert Committee subsequent to the submission of valid authorization by the applicant. In the meantime, a site visit by CPCB for ascertaining the enhanced capacity may be carried out”.</p> <p>Now the applicant has submitted a copy of Authorization from the concerned SPCB which is valid upto 07/02/2022.</p>	<p>N/A</p> <p>N/A</p>
2.3.5	<p>M/s India Eco-Venture Tyres Recycling(P) Ltd., Alwar, Rajasthan</p> <p>(F. No. 23-200/2015-HSMD)</p>	<p>Import of used rubber tyres scrap.</p>	<p>The matter was last considered in the 68<sup>th</sup> meeting of Expert Committee held during 26<sup>th</sup> and 27<sup>th</sup> April, 2016. The Committee noted that while the unit has put up requisite safety guards on different equipment, however they are yet to establish effluent treatment plant and obtain fire clearance, the case therefore is deferred in the want of aforesaid and accordingly informed to the applicant.</p> <p>3. Now the applicant has informed that they have installed effluent treatment plant and Fire NOC and</p>	

Sl. NO.	File No. & name of Company	Item	Documents enclosed with the application	Date of receipt of application
			enclosed a photograph as a proof.	
2.3.6	M/s Tinna Rubber and Infrastructure Ltd., Delhi  (F. No. 5-22/2010-HSMD)	Import of 5000 MT of used rubber tyres scrap for their three plants i.e. Wada Plant in Maharashtra, Gummidipundi plant in Tamilnadu and Panipat plant in Haryana respectively	<ul style="list-style-type: none"> <li>• Form 5</li> <li>• Manufacturing process flow chart</li> <li>• CTO from the concerned SPCB(For Wada plant-valid upto <ul style="list-style-type: none"> <li>▪ 30/04/2020; For Panipat plant –valid upto 30/09/2017; For Gummidipundi Plant- valid upto 31/3/2017)</li> </ul> </li> <li>• Authorization from the concerned SPCB(For Panipat Plant- <ul style="list-style-type: none"> <li>▪ valid upto 30/09/2017; For Gummidipundi plant- <ul style="list-style-type: none"> <li>▪ 19/01/2022; For Wada plant-valid upto 30/04/2020)</li> </ul> </li> </ul> </li> <li>• Acknowledgement from the concerned SPCB</li> <li>• List of buyers</li> <li>• Photographs of the plant</li> <li>• Details of previous import</li> </ul> <p>Minsitry has granted last permission for import of 5000 MT of used rubber tyres to M/s Tinna Rubber and Infrastructure Ltd., Delhi vide O.M. dated 22/12/2016. Site visit by CPCB Wada Plant in Maharashtra is yet to be executed.</p>	08/02/2017

**AGENDA NO.2.5: EXPORT OF Ceramic/Metallic Spent Automobile Catalyst/ETP/catalytic converters/e waste**

Sl. NO.	File No. & name of Company	Item	Documents enclosed with the application	Date of receipt of application
2.5.1	M/s Umicore India Pvt. Ltd., Mumbai  (F. No. 23-128/2016-HSMD)	Export of 15 MT of Ceramic/Metallic/Cake Catalyst Waste from India to Belgium.	<p>The matter was last considered in the 72<sup>nd</sup> meeting of Expert Committee held on 19<sup>th</sup> and 20<sup>th</sup> September, 2016. The applicant stated that they would be collecting spent catalyst removed from automobiles and proposed to export to their parent company in Belgium for recovery of precious metal. However, the Committee noted that they have not obtained authorization from the SPCB for handling storage of hazardous waste and accordingly it was informed to the applicant.</p> <p>Now the applicant has submitted Authorization from the concerned SPCB which is valid upto 19/01/2022.</p>	N/A
2.5.2	M/s Rise Chemicals Industries (F.No. 23-91/2015-HSMD)	Export of 1000 MT of solid drained lithium ion mobile phone battery	<p>The matter was considered in the 70th meeting of the Expert Committee.</p> <p>The Committee examined the case and noted that the lithium ion batteries in addition to lithium cobalt, lithium hexa-fluorophosphate and carbon have 13 percent organic solvents such as ethyl acetate, dimethyl carbonate having very low boiling points. Since the permission for export sought by the applicant pertains to drained lithium ion batteries, the Ministry recommended a site visit by the sub-committee comprising of Shri K.P. Nyati and the representative of CPCB. It was advised that the sub-</p>	

			<p>committee should specifically report on safety and environmental consequences of draining operations of these batteries.</p> <p>The matter was considered in the 74th Meeting of the Expert committee held during 14th and 15th December 2016 subsequent to the submission by the applicant.</p> <p>The applicant has submitted that there is nothing to inspect at their end by CPCB as they are not doing any kind of chemical process or for that matter any draining of the Used Lithium Ion Mobile Batteries at their end. They will simply Export such batteries after collecting them from Authorized Vendors who have been Authorized by the CPCB and MOEF for Storing E-Waste. Since neither they will be doing any kind of chemical process nor even physical sorting of completely discharged Li Ion Mobile Batteries, so there is no need for any kind of inspection of their premise by CPCB.</p> <p>It is as simple as collecting completely discharged Li Ion Mobile Batteries from Authorized Vendors and exporting them to the Recycler based in Spain who has all the relevant license and permission from the competent authority in his country.</p> <p>The Committee recommended calling the applicant for presentation and therefore the case is deferred till the next meeting.</p> <p>As confirmed for the 74th Meeting, the applicant has again confirmed for presentation in the 76th Meeting</p>	
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