

Decision of Ministry of Environment, Forest and Climate Change with respect to import and export of hazardous and other waste under the Hazardous and other Wastes (Management & Transboundary Movement) Rules, 2016 as approved by the Competent Authority on the basis of recommendation of 133rd Meeting of Expert Committee (EC) held on 14th May, 2024

133rd Meeting of Expert Committee (EC) for Appraisal of Applications for Import/Export of hazardous and other wastes with reference to Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 held on 14th May, 2024 through Hybrid mode under the chairmanship of Shri Sudhir Srivastava. The EC considered the proposals as per the agenda adopted for the meeting. The details of deliberations held and decisions taken in the meeting are as under:

AGENDA NO. 1. IMPORT OF LEAD SCRAP/ BATTERY SCRAP (B1020/A1160)

1.1. M/s Jain Resource Recycling Pvt Ltd (Unit-III), Thiruvallur, Tamil Nadu (F.No. 23/39/2022-HSMD):

The application pertains to import of 35,000 MT Lead Scrap as per ISRI Code (Radio/Rakes/Ropes/Rents/Racks/Relay) (B1020). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers. Consent Order no. 2308250077275 dated 06th February, 2023 is valid up to 31st March, 2028 and Authorization No23HAC50077077 dated 23rd August, 2023 is valid up to 20th August 2024. The consented capacity for Refined Lead/Lead Alloy is 84,000 MT/Annum & Lead Dross is 6,000 MT/Annum. The date of establishment is 01st January, 2019. The actual date of operation is 01st April, 2020. The unit has working strength of 50 employees, further the unit may employ 10-15 people more. The production in last FY (2023-2024) is 35,965 MT. The export was 35,907 FY (2023-24). The previous permission was given for the import of 18,900 MT of lead Scrap *vide* letter dated 06th July, 2023. The site visit was conducted by CPCB on 19th January, 2022.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 35,000 MT of Lead Scrap as per ISRI Code (Radio/Rakes/Ropes/Rents/Racks/Relay) (B1020).

1.2. M/s Fine Lead Technology, Chennai, Tamil Nadu (New Application)

The application pertains to import of 20,000 MT of Lead Scrap per ISRI Code (ISRI Code: (Radio, Racks, Ropes, Rails, Rents, Rakes, Relay, Roses, Rono, Roper, lead Grids, Lead Paste, Lead Dross, Lead scrap in crushed or powder form, Lead Acid Accumulators, Lead powders & Flakes, Rink and Rains) (B1020 & A 1160). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers. The Consent Order 2308151498147 dated 19th June, 2023 is valid upto 31st March, 2028 and

Authorisation No 23HFC32531878 dated 27th June, 2023 is valid up to 31st March, 2028. The consented capacity for Refined Lead Ingots is 29,000 MT/Annum. The date of establishment is 06th July, 2020. The actual date of operation is 20th October, 2022. The unit has working strength of 78 nos. of employees, further unit may employ 10-15 people more. The production in last FY (2023-2024) is 23,864.654 MT. The export was 51.180 MT in FY (2023-24).

Recommendation: The Unit obtained first CTO in October, 2022 only and this is the first application for import of this unit. Within such a short time, the production is shown as 23,884 MT which is more than 80% of the consented capacity. In view of the above, the EC after deliberation on the proposal, recommended that the applicant may be asked to submit the details of raw material procured and Gross & Net GST Sales. Till then, the matter is deferred.

1.3. M/s K.G. Metalloys, Dholpur, Rajasthan (F. No. 23/35/2017 -HSMD):

The application pertains to import of 10,000 MT of Lead Scrap as per ISRI Code (Radio, Racks, Ropes, Relay, Rails, Rents, Rakes and Rains) (B1020/A1160). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers. The Consent Order No. No. F(EWM) /Dholpur (Dholpur)/ 5(1)/2023- 2024/5965-5967 dated 13th December 2023 is valid up to 30th November, 2028 and Authorisation No. is RPCB/HWM/2023-2024/HSW/HSW/118 dated 13th December 2023 is valid up to 30th November, 2028. The consented capacity for Lead ingot & lead alloys is 13,200 MTA. The date of establishment is 30th April, 2008. The actual date of operation is 01st July, 2010. The unit has working strength of 10 nos. of employees. The production in last FY (2023-2024) is 6,345 MT. The export was Nil in FY (2023-24). The previous permission was given for the import of 3,820 MT of lead Scrap vide letter dated 07th June, 2023. The site visit was conducted by CPCB on 02nd December, 2021.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 4,230 MT of Lead scrap as per ISRI Code (Radio /Rakes /Ropes /Relay/ Rents/Racks /Rails) (B1020), RAINS (A1160) with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container). The import of RAINS (A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

1.4. M/s Kaysons Pigments Pvt. Ltd, Dholpur, Rajasthan (F. No. 23/42/2023- HSMD):

The application pertains to import of 10,000 MT of Lead Scrap (ISRI Code: Radio, Racks, Ropes, Relay, Rails, Rents, Rakes and Rains) (A1160/ B1020). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers. The Consent Order No F(Tech)/ Dholpur (Dholpur)/31(1)/2010-2011/5904-5906 dated 07th December, 2023 is valid up to 31st December, 2028 and Authorisation no. No. RPCB/HWM/2023-2024/HSW/HSW/115 dated 07th December, 2023 is valid up to 31st December, 2028. The consented capacity of Lead Ingot is 15,000 MTA. The date of

establishment is 14th October, 2004 and the actual date of operation is 23rd April, 2008. The production in last FY (2023-2024) is 3,370 MT. The previous permission was given for the import of 1,330 MT of lead Scrap vide letter dated 28th April, 2023. The site visit was conducted by CPCB on 24th February, 2023.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 2,246 MT of Lead Scrap as per (ISRI Code: Radio/ Racks/ Relay/ Ropes/ Rents/ Rakes/Rails) (B1020) and Rains (A1160) with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container). The import of RAINS (A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

1.5. M/s Mittal Pigments Pvt. Ltd, Kota, Rajasthan (F. No. 23/33/2020-HSMD):

The application pertains to import of 26,000 MT of Lead Scrap ISRI (Radio/Racks/ Rails/ Relay /Ropes/ Rents /Rakes) (B1020). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers. The Consent Order No. No. F(HSW)/Kota (Ladpura)/2700(1)/2023-2024/5469-5471 dated 10th November, 2023 is valid up to 31st March, 2026 and Authorisation No. is No. RPCB/HWM/2023-2024/HSW/HSW/105 dated 10th November, 2023 is valid up to 31st October, 2028. The consented capacity for Lead/ Lead Alloys and Other Lead product is 27,070 Tons per annum. The date of establishment is 24th April, 1991. The actual date of operation is 28th April, 1992. The unit has working strength of 86 nos. of employees. The production in last FY (2023-2024) is 13,089.89 MT. The export was 2,596.06 MT in FY (2023-24). The previous permission was given for the import of 8,390 MT of lead Scrap *vide* letter dated 11th November, 2022. The site visit was conducted by CPCB on 05th December, 2019.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 8,714 MT of Lead Scrap as per ISRI Code (Radio /Rakes /Ropes /Relay/ Rents/Racks /Rails) (B1020). The 50% of the quantity recommended above (i.e. 4,357 MT) may be granted now and the remaining 50% quantity (i.e. 4,357 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

1.6. M/s Meeri Peeri Metal Industries, Ludhiana, Punjab (New Application):

The application pertains to import of 2,400 MT of Lead Scrap ISRI (Rains, Rails, Radio, Racks) (A1160/B1020). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers. The Consent Order No. CTOW/Fresh/LDHKH/2021/15062116 dated 31st March, 2021 is valid up to 30th June, 2025 and Authorisation No. is HWM/Fresh/LDHKH/2021/14675033 dated 15th July, 2021 is valid up to 14th July, 2026. The consented capacity for Lead ingot is 5 MT/day. The actual date of operation is 31st March, 2021. The unit has working strength of 6 nos. of employees. The production in last FY (2023-2024) is 1,050 MT. The export was Nil in FY (2023-24).

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 1,000 MT Lead Scrap as per (ISRI Code: Rails, Radio, Racks (B1020) and Rains (A1160) with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container) that may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC. The import of RAINS (A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

1.7. M/s VB Holding Private Limited, Sonapat, Haryana (F. No. 23/120/2022 - HSMD):

The application pertains to import of 10,000 MT of Lead Scrap as per ISRICode (Radio/ Racks/Relay/ Ropes/ Rents/ Rakes/ Rails) (B1020). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers. The Consent Order No. HSPCB/Consent/:329965522SONCTO6714354 dated 11th May, 2022 is valid up to 30th September, 2026 and Authorisation No. is HWM/SON/ 2019/696476 dated 28th October, 2019 is valid up to 08th October, 2024. The consented capacity for Lead Ingots is 90 Metric Tonnes/day. The date of establishment is 02nd July, 2012. The actual date of operation is 20th June, 2013. The unit has working strength of 29 nos. of employees. The production in last FY (2023-2024) is 2,467.53 MT. The export was Nil in FY (2023-24). The previous permission was given for the import of 2,180 MT of lead Scrap vide letter dated 07th October, 2022. The site visit was conducted by CPCB on 29th July, 2022.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 1,370 MT of Lead Scrap as per ISRI Code (Radio/ Racks/Relay/ Ropes/ Rents/ Rakes/ Rails) (B1020).

1.8. M/s Plumbum Chemicals & Pigments Pvt. Ltd., 24-Parganas, West Bengal (New application):

The application pertains to import of 20,000 MT of Lead Scrap as per ISRI code (Radio/ Rakes/ Ropes/ Relay/ Rents/ Racks/ Rails) (B1020). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers. The Consent Order No. isCO140945 dated 28th November, 2022 and is valid up to 31st July, 2026 and Authorisation No. WBPCB/3738230/2023 dated 13th March, 2024 is valid up to 30th April, 2028. The consented capacity for Lead Alloy & Refined Lead Ingot is 2,300 MT/M. The date of establishment is 27th September, 2016. The actual date of operation is 13th September, 2017. The unit has working strength of 30 nos. of employees. The production in last FY (2023-2024) is 14,763.628 MT. The export was Nil in FY (2023-24).

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 8,202 MT of Lead scrap (ISRI Code: Radio/ Rakes/ Ropes/ Relay/ Rents/ Racks/ Rails) (B1020), that may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

1.9. M/s Bindal Smelting Private Limited, Gautam Budh Nagar, Uttar Pradesh (F.No. 23-29/2009-HSMD):

The application pertains to import of 5,700 MT of Lead Scrap ISRI (Radio/ Racks/ Relay/ Ropes/Rails/ Rents/ Rakes) (B1020). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers. The Consent Order No. and Authorisation No. 199578/ UPPCB/ Greater Noida (UPPCBRO)/ CTO/ both/ GREATER NOIDA/ 2023 dated 01st February, 2024 is valid upto 31st December, 2028. The consented capacity for Refined pure Lead Ingot is 100 MT/ day, Lead alloys, Red Oxide/Grey Oxide and Litharge is 100 MT/ day, Battery Plates is 1,00,000 Nos /day, Assembling of Batteries is 2,000 Nos /day. The date of establishment is 08th February 1996. The actual date of operation is 20th December, 2001. The unit has working strength of 46 nos. of employees. The production in last FY (2023-2024) is 8,748.63 MT. The export was Nil in FY (2023-24). The previous permission was given for the import of 5,940 MT of lead Scrap vide letter dated 25th July, 2022. The site visit was conducted by CPCB on 03rd February, 2021.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 4,860 MT of Lead scrap as per (ISRI Code: Radio/ Racks/ Relay/ Ropes/Rails/ Rents/ Rakes) (B1020). The 50% of the quantity recommended above (i.e. 2,430 MT) may be granted now and the remaining 50% quantity (i.e. 2,430 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

1.10. M/s Shree Ponni Lead Alloy Pvt Ltd, Bangalore, Karnataka (F.No. 23/32/2020-HSM):

The application pertains to import of 45,000 MT of Lead Scrap ISRI (Rono, Roper, Racks, Relay, Rakes, Radio, Reels, Rents, Rains, Rink) (B1020/A1160). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers. The Consent Order No. AW-325745 dated 16th July, 2021 is valid up to 30th June, 2026 and Authorisation No 3283198 dated 24/11/2021 is valid up to 30th June, 2026. The consented capacity for Lead ingots is 3,166 MT/M, Lead Sub oxide is 125 MT/M, Reprocessing of used lead batteries / lead scrap is 3,750 MT/M. The date of establishment is 10th August, 2011. The actual date of operation is 06th April, 2017. The unit has working strength of 119 nos. of employees. The production in last FY (2023-2024) is 30,690 MT. The export was 448.15 MT in FY (2023-24). The previous permission was given for the import of 16,630 MT of lead Scrap vide letter dated 25th April, 2023. The site visit was conducted by CPCB on 10th February, 2024.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 20,758 MT of Lead scrap as per (ISRI Code: Rono, Roper, Racks, Relay, Rakes, Radio, Reels, Rents (B1020), RAINS (A1160) with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container) and RINK (A1160). Further, the quantity of import of RINK will be limited to 50% of the total import quantity recommended. The import of RAINS and RINKS

(A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

1.11. M/s Nile Ltd, Tirupati, Andhra Pradesh (F. No. . 23-139/2014-HSMD):

The applicant has requested for the extension of validity period of previous permission granted for import of 19,120 MT Lead Scrap (Basel No. B1020 & A1160) vide letters dated 21/12/2022, 11/04/2023, 02/08/2023, 12/01/2024 and 04/03/2024 by at least 01 year. They have mentioned that a substantial quantity of the contracted 12,000 MT is still pending for import from Australia and Singapore, and they will not be able to complete the imports of the total contracted quantity before the expiry of the validity of their present permission, i.e. by 20/06/2024. Therefore, requested for extension of validity period.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity period for 06 months from the date of expiry of the previous permission issued *vide* letter dated 21st December, 2022 i.e. up to 20th December, 2024. No further extension will be given.

1.12. M/s Metstar Industries Pvt Ltd, Erode, Tamil Nadu (F. No. . 23/118/2021-HSMD):

The applicant has requested for the extension of validity period of previous permission granted for import of 3,800 MT Lead Scrap (Basel No. B1020 & A1160) vide letters dated 11/11/2022 and 12/01/2024 by at least 01 year. They have mentioned that have recently got Rains (A1160) added in their old permission vide letter dated 12/01/2024 and then they got the amendment sheet from DGFT regarding the addition of the Rains in their DGFT License and they are hardly left with any time for importing the raw material for our factory. Therefore, requested for extension of validity period.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity period for 06 months from the date of expiry of the previous permission issued *vide* letter dated 11th November, 2022, i.e. up to 10th November, 2024. No further extension will be given.

1.13. M/s Diach Chemicals & Pigments Pvt. Ltd, Howrah, West Bengal (F.No.23-292/2012- HSMD):

The applicant has requested to include ISRI Code: RINK in their previous permission granted for import of 18,105 MT of Lead Scrap as per (ISRI Code: Rails/Rents/Radio/ Rakes/ Ropes/ Relay/ Racks) (B1020), Rains (A1160) with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container) vide permission letter dated 21/03/2024. Therefore, requested for extension of validity period.

Recommendation: The EC after deliberation on the proposal, recommended to include Lead Scrap (ISRI Code: RINK) (Basel No. A1160) in the previous permission granted for import of 18,105 MT of Lead Scrap as per (ISRI Code: Rails/Rents/Radio/ Rakes/ Ropes/ Relay/ Racks) (B1020), Rains (A1160) with not more than 2% of

liquid/electrolyte by weight in a given lot/consignment/container) vide permission letter dated 21st March, 2024 subject to one-time verification by CPCB regarding availability of suitable technology/process in this regard and the ability of the unit to effectively handle the quantity of Rink sought to be imported. Further, the quantity of import of RINK will be limited to 50% of the total import quantity granted and subject to the Prior Informed Consent (PIC) of the exporting country.

AGENDA NO. 2: IMPORT OF USED RUBBER TYRES SCRAP (BASEL NO. B3140/B3080/B3040)

Benchmarking for electricity consumption

1. *The EC noted that there is wide variation in electricity cost per MT of the waste tyre processed. Some of it is no doubt due to the difference in the mesh size of the final product, but even material as coarse as 20 mesh would need a certain minimum amount of energy. EC, based on the inputs of the CPCB and the data provided by MRAI, therefore decided that henceforth, for units having production more than 10,000 MT/Annum there will be a minimum benchmark consumption of Rs.675/MT. For unit's electricity charges less than Rs. 675/MT of production, the eligible import quantity will be calculated on pro rata basis. Full eligible quantity will be given for units having electricity consumption more than this bench mark. These guidelines have been followed for cases discussed in this meeting and will be followed afterwards.*
2. *Similar calculation procedure is applied for cases having GST figures less than the benchmark figure of Rs.1500/MT and pro-rata quantity is given in case of lower GST payments.*
3. *Further, as per the prevailing policy, minimum 20% of domestic tyre use is compulsory in each year. The import entitlement shall be calculated on the pro rata basis of the use of minimum percentage of domestic tyre waste in the previous year, in case it is less than the benchmarking quantity.*
4. *The quantity calculated on pro-rata basis with respect to use of domestic tyre, GST payment and electricity consumption will be calculated separately, compared and the minimum of the three will be considered for import permission. Full eligible quantity will be given for units meeting all the benchmarking criteria.*

2.1 M/s A.P. Rubber Industries, Haridwar, Uttarakhand (F. No. 23-91/2014- HSMD):

The application pertains to import of 10,000 MT of Old/Used rubber tyre scrap, Non-Radial/ Radial tyres Scrap with (Multiple cuts/ press baled/ shredded) (B3040). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. CCA No. UKPCB/ROR/Con/A-45/2021/1405 dated 08th January, 2024 is valid up to 31st January, 2029. The consented capacity for Auto Rubber is 1200 Ton, Crumb Rubber is 13100 Ton & Crumb Rubber Modifier is 6250 Ton. The date of establishment is 10th February, 2004. The actual date of operation is 10th June, 2004. The unit has working strength of 53 no. of employees. The previous permissions were given for the import of 5000 MT of Used Rubber Tyre Scrap; vide letters dated 09th June, 2023. The production in last FY (FY 2023-24) is 9,045.810 MT. The export is 9 MT. The unit has Actual Electricity consumption in KWH of 21,84,114 having connected load of 600 KVA and electricity bill paid amount of 1,68,07,076/- in FY 2023-2024. GST of Rs. 4,21,81,595/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 29th September, 2021.

Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 6,037 MT of Old/Used rubber tyre scrap (B3040) for manufacturing of crumb rubber.

2.2 M/s Gayathree Industries, Malkajgiri, Telangana (F. No. 23/35/2019-HSMD):

The application pertains to import of 23,000 MT Old & Used rubber tyre scrap (B3080/B3140/B3040). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization no. CCA No. 1150-RR-II /TSPCB /ZOH /TSiPASS/CFO/2023-478 dated 04th November, 2023 and is valid up to 31st August, 2028. The consented capacity for Crumb Rubber Powder /Chips is 23,000 TPA. The date of establishment is 30th April, 2017. The actual date of operation is 16th May, 2017. The unit has working strength of 12 no. of employees. The previous permissions were given for the import of 4,200 MT of Used Rubber Tyre Scrap, vide letter dated 13/06/2023. The production in last FY (FY 2023-24) is 6,870 MT. The export is Nil MT. The unit has electricity consumption of 83,199 Kwh and amount of electricity bill paid of 15,52,042/- & DG sets bill paid id Rs 9,50,956/- in FY 2023-2024. GST of Rs. 1,36,23,515/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 26th July, 2023.

Recommendation: Based on the information/details submitted and GST & Electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 4,580 MT of Old & Used rubber tyre scrap, (B3080/B3140/B3040) for manufacturing of Crumb Rubber.

2.3 M/s Lesca International, Raigad, Maharashtra (F. No. 23/32/2019-HSMD):

The application pertains to import of 90,000 MT Old & Used tyres scrap/tube scrap (B 3140 & B 3040). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consent & authorization no. CCA No. Format 1.0/SRO/UAN No. 0000180529/CR/2309000179 dated 04th September, 2023 is valid up to 31st May, 2033 and. The consented capacity for Rubber Chips/Crumb Rubber is 11,000 MT/A. The date of establishment is 01st May, 2018. The actual date of operation is 05th June,

2018. The unit has working strength of 15 nos. of employees. The previous permissions were given for the import of 15,820 MT of Used Rubber Tyre Scrap, vide letters dated 06th July, 2023. The production in last FY (FY 2023-24) is 29,108 MT. The export is Nil. The unit has electricity consumption Having connected load of 470 KV & electricity bill paid of Rs. 80,77,000/- in FY 2023-2024. GST of Rs. 4,37,89,310 /- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 10th March, 2023.

Recommendation: Based on the information/details submitted and GST & Electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 7,983 MT of Old & Used rubber tyre scrap, (B3140/B3040) for manufacturing of Crumb Rubber.

2.4 M/s M.J. Rubber and Reclaims, Ludhiana, Punjab (F. No. 23/6/2023-HSMD)

The application pertains to import of 12,000 MT of Used rubber/tyre Scarp (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. CTO (Air): CTO/ Renewal / LDH2/2023/ 24163412 dated 09th November, 2023 is validity 09th November, 2028 CTO (Water): CTOW/ Renewal/ LDH2/2022/ 19084754 dated 01st August, 2022 is validity 30th June, 2027 and authorization no. HWM/Fresh/LDH2/2021/16109301 dated 29th June, 2021 is validity 28th June, 2026. The consented capacity for Tyre scrap cutting is 10 T/day. The date of establishment is 30th November, 2012. The actual date of operation is 01st April, 2012. The unit has working strength of 14 no. of employees. The previous permissions were given for the import of 2,820 MT of Used Rubber Tyre Scrap, vide letters dated 12th April, 2023. The production in last FY (FY 2023-24) is 12,200 MT. The export is 312.5 MT. The unit has electricity consumption of Rs. 22,69,010 KVAH having connected load of 498.996 KVA & electricity bill paid amount of 1,68,70,320/- in FY 2023-2024. GST of Rs. 2,49,81,801/- was paid by the applicant during 2023-2024. The site visit was conducted by CPCB on 21st November, 2022.

Recommendation: Based on the information/details submitted and GST & electricity bill paid by the applicant, the EC after deliberation on the proposal, recommended import of 8,341 MT of Used rubber/tyre Scarp (B3140) for manufacturing of crumb rubber.

2.5 M/s Macro Granules Industries Pvt Ltd, Raigad, Maharashtra (F. No. 23/1/2024 HSMD):

The application pertains to import of 1,20,000 MT of Old & Used Rubber tyre scrap (B3080 & B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization no. CCA No. Format 1.0/SRO/UAN No MPCB Consent _Amendment 0000011566 dated 23rd August 2025 is validity up to 31st December, 2025. The consented capacity for Rubber Crumbs/Granules/Chips is 1,02,000 Ton/year. The date of establishment is 02nd June, 2022. The actual date of operation is 05th December, 2022. The unit has working strength of 15 no. of employees. The previous permissions were given for the import of 1500 MT of Used Rubber Tyre Scrap, vide letters dated 08th January, 2024. The production in last FY (FY 2023-24) is 19,434 MT. The export is Nil. The unit has electricity consumption of 6,89,999 Kwah having connected Load of 294 KVA and electricity bill paid amount of Rs 75,89,990/- in FY 2023-2024. GST of Rs. 3, 13, 40,778/- was paid by the applicant during 2023-2024. The site visit was conducted by CPCB on 03rd July, 2023.

Recommendation: Based on the information/details submitted and GST & electricity bill paid by the applicant, the EC after deliberation on the proposal, recommended import of 7,496 MT of Old & Used Rubber tyre scrap (B3080 & B3140).

2.6 M/s Mohan Alloys Pvt. Ltd, Kutch East, Gujarat (New Application)

The application pertains to import of 97,344 MT of old & used rubber tyre scrap (B3140/ B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization no. AWH -71683 dated 5th April, 2024 is valid up to 29th March, 2034. The consented capacity for Processing of Rubber Mulch/ Chips/ Granules/ Powder is 6,900 MT/Month. The date of establishment is 26th February, 2022. The actual date of operation is 10th April, 2024. The unit has working strength of 17 no. of employees and 8 on daily wages. The production in last FY (FY 2023-24) is Nil. The export is Nil. The unit has electricity consumption of 2,49,980.53 Kwh having Connected Load of 450 KVAH and electricity bill paid amount of Rs 2,49,980.53/- in FY 2023-2024 . The GST of Rs. 6,33,375/- was paid by the applicant during 2023-2024.

Recommendation: Based on the information/details submitted and GST & electricity bill paid by the applicant, the EC after deliberation on the proposal, recommended import of 1,500 MT of Old/used rubber/tyre scrap (B3140) for manufacturing of Rubber Mulch/ Chips/ Granules/ Powder that may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

2.7 M/s Royal Rubber, Ernakulam, Kerela (F. No. 23-155/2016 -HSMD)

The application pertains to import of 3,000 MT of Old & used tyre scrap, waste pairing (B 3080 / B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization no. O15ERRCTOR695479 dated 06th March, 2018 is validity up to 23rd February, 2028. The consented capacity Crumb Rubber powder is 20 MT/day. The date of establishment is 19th December 2015. The actual date of operation is 22nd August, 2006. The unit has working strength of 30 no. of employees and may recruit 10-15 more. The previous permissions were given for the import of 750 MT of Used Rubber Tyre Scrap, vide letters dated 16th August, 2023. The production in last FY (FY 2023-24) is 1,271 MT. The export is Nil. The unit has electricity consumption of 1,32,560 Kwh having Connected Load 96 KW and electricity bill paid amount of 9,75,532/- in FY 2023-2024. The GST of Rs. 1,68,8,763/- was paid by the applicant during 2023-2024. The site visit was conducted by CPCB on 24th February, 2023.

Recommendation: Based on the information/details submitted and GST & electricity bill paid by the applicant, the EC after deliberation on the proposal, recommended import of 750 MT of Old/used rubber tyre scrap, waste pairing (B3080/B3140) for manufacturing of crumb rubber powder.

2.8 M/s Sri Sai Ram Industry, Nagarkurnool, Telangana (New application)

The application pertains to import of 30,000 MT of Old & used tyre scrap (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization no. CCA No. 1135-MBNR/TSPCB/ZOH/TSiPASS/CF0/2024-769 dated 04th March, 2024 is validity up to 31st January, 2029. The consented capacity for Processing of Scrap Tyres/crumb rubber powder is 30,000 T/Annum. The date of establishment is 01st October, 2023. The actual date of operation is 08th March, 2024. The unit has working strength of 20 no. of employees.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of adhoc quantity of 1,500 MT of Old/used rubber tyre scrap (B3140) for manufacturing of rubber crumb that may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

2.9 M/s Urja Rubber LLP, Gandhinagar, Gujarat (New Application)

The application pertains to import of 5,000 MT of Old & used tyre scrap (B 3080 / B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization no. AWH -65905 dated 09th August, 2023 is validity up to 23rd May, 2026. The consented capacity for Crumb Rubber is 5,000 MT. The date of establishment is 01st May, 2023. The actual date of operation is 18th July, 2023. The unit has working strength of 5 no. of employees. The previous permissions were given for the import of 2,420 MT of Used Rubber Tyre Scrap, vide letters dated 03rd October, 2023. The production in last FY (FY 2023-24) is Nil. The export is Nil. The unit has electricity consumption of 860 Kwh having Connected Load of 74.6 KVA and electricity bill paid amount of Rs. 1,20,563/- in FY 2023-2024. GST of Rs. 1,14,844/- was paid by the applicant during 2023-2024.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of adhoc quantity of 1,500 MT of Old/used rubber/tyre scrap (B3080/B3140) for manufacturing of rubber crumb that may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

2.10 M/s Swarna Rubber Industries LLP, Ludhiana, Punjab (F. No. 23/82/2022 - HSMD)

The application pertains to import of 20,000 MT of Old & used rubber tyre scrap (B 3080 / B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. CTOA/ Varied/ LDH4/ 2021/ 15921855 dated 26th August, 2021 is valid up to 31st March, 2026 and authorization no. HWM/fresh/LDH4/2021/16376522 dated 02nd October, 2021 is validity up to 01st October, 2026. The consented capacity reclaimed rubber is 100 MT/day. The date of establishment is 05th April, 2018. The actual date of operation is 05th April, 2018. The unit has working strength of 46 no. of employees. The previous permissions were given for the import of 5,824 MT of Used Rubber Tyre Scrap, vide letters dated 18th August, 2022. The production in last

FY (FY 2023-24) is 16,431 MT. The export is Nil. The unit has electricity consumption of 31,82,016 KVAH having Connected Load 1,200 KVA and electricity bill paid amount of 2,16,88,316/- in FY 2023-2024. The GST of Rs. 3,86,53,273/- was paid by the applicant during 2023-2024. The site visit was conducted by CPCB on 23rd March, 2022.

Recommendation: Based on the information/details submitted and GST & electricity bill paid by the applicant, the EC after deliberation on the proposal, recommended import of 10,954 MT of Old/used rubber tyre scrap (B3080/B3140) for manufacturing of reclaimed rubber.

2.11 M/s Star Reclaims Private Limited, Morena, Madhya Pradesh (F. No. 23/80/2023 - HSMD)

The application pertains to import of 7,150 MT of Old & used tyre scrap (B 3080 / B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. AW-104744 dated 01st September, 2022 is valid upto 08th August, 2027 and authorization no. H-109355 dated 07th January, 2023 is validity up to 08th August, 2027. The consented capacity of Crumb rubber/ Rubber Garnules/ rubber chips is 15000 TPA & Reclaim Rubber is 10500 TPA. The actual date of operation is 1st September, 2022. The unit has working strength of 19 no. of employees. The previous permissions were given for the import of 1,500 MT of Used Rubber Tyre Scrap, vide letters dated 01st September, 2023. The production in last FY (FY 2023-24) is 7,700 MT. The export is Nil. The unit has electricity consumption of 3,43,587 Kwh having Connected Load of 33KV and electricity bill paid amount of 43,62,119/- in FY 2023-2024. The GST of Rs. 1,56,15,525/- was paid by the applicant during 2023-2024. The site visit was conducted by CPCB on 13th June, 2023.

Recommendation: Based on the information/details submitted and GST & electricity bill paid by the applicant, the EC after deliberation on the proposal, recommended import of 5,133 MT of Old/used rubber tyre scrap (B3080/B3140) for manufacturing of Crumb rubber/rubber chips/Reclaim Rubber.

2.12 M/s Shree Vinayank Enterprise, Rajkot, Gujarat (F. No. 23-232/2014 -HSMD)

The application pertains to import of 40,000 MT of Old & used tyre scrap/tube scrap (B 3080 / B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization no AW -38485 dated 19th September, 2019 is valid up to 10th September, 2024. The consented capacity Rubber Crumbs is 5,000 MT/months Tyre Bead with wire is 1,400 MT/Months. The date of establishment is 10th March, 2014. The actual date of operation is 20th October, 2014. The unit has working strength of 24 no. of employees. The previous permissions were given for the import of 17,200 MT of Used Rubber Tyre Scrap, vide letters dated 15th September, 2023. The production in last FY (FY 2023-24) is 41,456.89 MT. The export is Nil. The unit has electricity consumption of 41,52,986 Kwh having Connected Load of 500 HP and electricity bill paid amount of 2,55,80,141/- in FY 2023-2024. The GST of Rs. 10,44,75,079/- was paid by the applicant during 2023-2024. The site visit was conducted by CPCB on 06th September, 2023.

Recommendation: Based on the information/details submitted and GST & electricity bill paid by the applicant, the EC after deliberation on the proposal, recommended import of 25,264 MT of Old/used rubber tyre scrap/tube scrap (B3080/B3140) for manufacturing of Rubber crumb.

2.13 M/s Oyster Industries Pvt. Ltd, Silvassa, Dadra And Nagar Haveli and Daman & Diu (F. No. 23-88/2015 -HSMD)

The application pertains to import of 90,000 MT of Old & used tyre scrap/tube scrap (B3040). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization no No. PCC/DDD/G-5296/SU/WA/AA/12-13/88217 dated 14th June, 2022 is valid up to 28th February, 2027. The consented capacity for Fibre (Obtained from tire scrap) is 8,700 TPA, Crumb Rubber Powder is 24,760 TPA, Crumb Rubber Granulates is 20,430 TPA, Crumb Rubber chips (Size 20 mm) is 82,430 TPA, Shredded steel scrap is 34,200 TPA . The date of establishment is 10th September, 2012. The actual date of operation is 09th October, 2013. The unit has working strength of 45 no. of employees. The previous permissions were given for the import of 77,200 MT of Used Rubber Tyre Scrap, vide letter dated 25th April, 2023. The production in last FY (FY 2023-24) is 1,26,530 MT. The export is Nil. The unit has electricity consumption of 46,25,485.38 Kwh having Connected Load of 1,200 KVA and electricity bill paid amount of 4,52,22,904.76/- in FY 2023-2024. The GST of Rs. 29,08,96,114/- was paid by the applicant during 2023-2024. The site visit was conducted by CPCB on 14/07/2021.

Recommendation: Based on the information/details submitted and GST & electricity bill paid by the applicant, the EC after deliberation on the proposal, recommended import of 44,665 MT of Old/used rubber tyre scrap/tube scrap (B3040) for manufacturing of Crumb Rubber.

2.14 M/s Shree Mangal Radhkia Industries, Sonipat, Haryana (F. No. 23-55/2015 - HSMD)

The application pertains to import of 10,000 MT of Old & used tyre scrap/tube scrap/latex rubber (B3080 & B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. HSPCB/ Consent/ : 329805017SONCTO4506475 dated 24th October, 2017 is valid up to 31st March, 2028 and authorization No HWM/SON/2023/33229984 dated 05/02/2023 is valid up to 31st March, 2028. The consented capacity for Rubber Granules is 25 MT/day. The date of establishment is 05th August, 2014. The actual date of operation is 29th September, 2014. The unit has working strength of 12 no. of employees. The previous permissions were given for the import of 2,080 MT of Used Rubber Tyre Scrap, vide letters dated 06th July, 2023. The production in last FY (FY 2023-24) is 6,504.502 MT. The export is Nil. The unit has electricity consumption of 3,02,481 KVAH having Connected Load of 120 KVA and bill paid amount of Diesel is Rs. 7,69,813 and Electric Power is Rs. 31,29,762/- (FY 2023-24) in FY 2023-2024. The GST of Rs. 97,97,254/- was paid by the applicant during 2023-2024. The site visit was conducted by CPCB on 26th April, 2023.

Recommendation: Based on the information/details submitted and GST & electricity bill paid by the applicant, the EC after deliberation on the proposal, recommended import of 4,336 MT of Old/used rubber tyre scrap (B3080/B3140) for manufacturing of Rubber granules.

2.15 M/s Tinna Rubber and Infrastructure Ltd, Tiruvallur, Tamil Nadu (F. No. 23/37/2018 -HSMD)

The application pertains to import of 50,000 MT of Old & used tyre scrap (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 2307249372515 dated 20th March, 2023 is valid up to 31st March, 2025 and authorization No No 22HFC34762465 dated 22nd February, 2022 is valid up to 31st March, 2026. The consented capacity for Rubber Crumb Rubber Modifier is 2000 T/M, Ultra-fine crumb rubber compound / reclaimed rubber is 1000 T/M, Crumb Rubber Powder is 3750 T/M Fine Crumb Rubber is 180 T/M Crumb Rubber Modified Bitumen is 3300 T/M. The date of establishment is 25/03/2022. The actual date of operation is 25th March, 2002. The unit has working strength of 185 no. of employees. The previous permissions were given for the import of 16,490 MT of Used Rubber Tyre Scrap, vide letters dated 09th June, 2023. The production in last FY (FY 2023-24) is 26,172.37 MT. The export is 5,012 MT. The unit has electricity consumption of 86.55 Lakhs having Connected Load of 3214 KW and electricity bill paid amount of Rs. 788.34 lakhs in FY 2023-2024. The GST of Rs. 1,224.09 Lakhs was paid by the applicant during 2023-2024. The site visit was conducted by CPCB on 10th February, 2024.

Recommendation: Based on the information/details submitted and GST & electricity bill paid by the applicant, the EC after deliberation on the proposal, recommended import of 20,790 MT of Old/used rubber tyre scrap (B3140) for manufacturing of Crumb Rubber Powder, Reclaim rubber.

2.16 M/s Tinna Rubber and Infrastructure Ltd, Panipat, Haryana (F. No. 23/31/2018 - HSMD)

The application pertains to import of 40,000 MT of Old & used tyre scrap (B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. HSPCB/Consent/:313091924PITCTO53529240 dated 29/01/2024 is valid up to 31st September, 2028 and authorization No HWU/PIT/2022/30937606 dated 21st December, 2022 is valid up to 30th September, 2027. The consented capacity for Crumb Rubber Powder is 130 MT/day, Crumb Rubber Modifier is 90 MT/day, Ultra-fine crumb rubber compound is 25 MT/day, Modified Bitumen is 200 MT/day, Bitumen Emulsion is 50 MT/day, Thermoplastic elastomers is 22 MT/ day. The date of establishment is 19th December, 2012. The actual date of operation is 24th August, 2022. The unit has working strength of 185 no. of employees. The previous permissions were given for the import of 32,440 MT of Used Rubber Tyre Scrap, vide letters dated 03rd October, 2023. The production in last FY (FY 2023-24) is 44,814.64 MT. The export is 32,270 MT. The unit has electricity consumption of 41.52 Lakhs having Connected Load of 3,086 KW and electricity bill paid amount of Rs 343.45 lakhs (in FY 2023-2024. The GST of Rs.

2900.44 Lakhs was paid by the applicant during 2023-2024. The site visit was conducted by CPCB on 31st December, 2020.

Recommendation: Based on the information/details submitted and GST & electricity bill paid by the applicant, the EC after deliberation on the proposal, recommended import of 40,000 MT of Old/used rubber tyre scrap (B3140) for manufacturing of Crumb Rubber Powder, Reclaim rubber. The 50% of the above recommended quantity (i.e. 20,000 MT) may be granted now and the remaining 50% (i.e. 20,000 MT) may be granted after receipt of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

2.17 M/s Great Granule Pvt Ltd (Unit 2), Raigad, Maharashtra (F.No.23-73/2013 - HSMD)

The application pertains to import of 2,70,000 MT of Old & used tyre scrap (B3140/B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No SRO-Raigad-I/consentAmendment/0203000017 dated 09th March, 2022 is valid up to 31st March, 2025. The consented capacity for Rubber Crumb Granulation (From waste tyres scrap only) is 899 MT/day. The date of establishment is 08th April, 2008. The actual date of operation is 25th May, 2010. The unit has working strength of 21 No. of employees and 10 daily wages worker. The previous permissions were given for the import of 65,500 MT of Used Rubber Tyre Scrap, vide letters dated 07th August, 2023. The production in last FY (FY 2023-24) is 51,157 MT. The export is Nil. The unit has electricity consumption of 35,18,763 KWH having Connected Load of 900 KW and electricity bill paid amount of Rs - 2,46,31,344 (in FY 2023-2024. The GST of Rs. 13,66,50,595/- was paid by the applicant during 2023-2024. The site visit was conducted by CPCB on 09th February, 2023.

Recommendation: Based on the information/details submitted and GST & electricity bill paid by the applicant, the EC after deliberation on the proposal, recommended import of 14,549 MT of Old/used rubber tyre scrap (B3080/B3140).

2.18 M/s Raksha Reclamations, Ludhiana, Punjab (F. No. 23/97/2022 -HSMD)

The application pertains to import of 10,000 MT of Old & used tyre scrap/tube scrap (B3140 & B 3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. CTOA/Varied/LDH1/2020/13386605 dated 04th September, 2020 is valid upto 31/12/2024 and authorization No HWM/Fresh/LDH1/2021/14507568 dated 22nd March, 2021 is valid upto 21st March, 2026. The consented capacity for Reclaim rubber/rubber crumb is 50 MT/day. The date of establishment is 01st March, 2006. The actual date of operation 01st March, 2006. The unit has working strength of 62 No. of employees. The previous permissions were given for the import of 3,520 MT of Used Rubber Tyre Scrap, vide letters dated 04th August, 2023. The production in last FY (FY 2023-24) is 5,619 MT. The export is Nil. The unit has electricity consumption of 24,85,515 Kvah having Connected Load of 1,200 Kva and electricity bill paid amount of Rs 2,00,10,840 (in FY 2023-2024. The GST of Rs.

4,11,71,120.22/- was paid by the applicant during 2023-2024. The site visit was conducted by CPCB on 03rd February, 2022.

Recommendation: Based on the information/details submitted and GST & electricity bill paid by the applicant, the EC after deliberation on the proposal, recommended import of 3,746 MT of Old/used rubber tyre scrap/tube scrap (B3080/B3140) for manufacturing of Reclaim rubber/rubber crumb.

2.19 M/s Shree Kirti Enterprises, Palghar, Maharashtra (F. No. 23/79/2023 -HSMD)

The application pertains to import of 15,000 MT of Old & used tyre scrap/tube scrap (B 3140 & B 3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No Format 1.0/ROK/UAN No. 0000118186/R/2108001863 dated 30th August, 2021 is valid upto 31st June, 2029. The consented capacity for Crumb Rubber (Dry process by using used tyre) is 250 MT/day. The date of establishment is 15th January, 2019. The actual date of operation 30th August, 2021. The unit has working strength of 20 No. of employees. The previous permissions were given for the import of 1,500 MT of Used Rubber Tyre Scrap, vide letters dated 01st September, 2023. The production in last FY (FY 2023-24) is 9,414 MT. The export is Nil. The unit has electricity consumption of 4,21,303 having Connected Load of 250 H.P. and electricity bill paid amount of Rs 88,09,954/- in FY 2023-2024. The GST of Rs. 2,44,35,555/- was paid by the applicant during 2023-2024. The site visit was conducted by CPCB on 16th February, 2023.

Recommendation: Based on the information/details submitted and GST & Electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 6,276 MT of Old/used rubber tyre scrap/tube scrap (B3080/B3140) for manufacturing of crumb rubber.

2.20 M/s Vellis Rubber Industries, Chittoor, Andhra Pradesh (F. No. 23-82/2016-HSMD)

The application pertains to import of 35,000 MT of Old & used tyre scrap/tube scrap (B 3140 & B 3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. No 1492/APPCB/RO-TPT/CTO/2024 -308 dated 22nd February, 2024 is valid upto 31st January, 2026 and authorization No Order No. CTR1038/APPCB/ZOKNL/CFO/2016-318 Dated 04th June, 2016 And 1038/APPCB/ZOKNL/CFO/2016-318 Dated 11th July, 2016 is valid upto 30th April, 2026. The consented capacity for Crumb Rubber is 30,000 TPA & Rubber Chips is 40,000 TPA. The date of establishment is 04th June, 2016. The actual date of operation is 04th June, 2016. The unit has working strength of 12 No. of employees. The previous permissions were given for the import of 10,000 MT of Used Rubber Tyre Scrap, vide letters dated 13th April, 2023. The production in last FY (FY 2023-24) is 31,079.100 MT. The export is Nil. The unit has electricity consumption of 31,85,619 having Connected Load of 150 KVA and electricity bill paid amount of Rs 2,48,37,759.70/- in FY 2023-2024. The GST of Rs. 4,67,68,774.59/- was paid by the applicant during 2023-2024. The site visit was conducted by CPCB on 30th October, 2020.

Recommendation: Based on the information/details submitted and GST & electricity bill paid by the applicant, the EC after deliberation on the proposal, recommended import of 20,720 MT of Old/used rubber tyre scrap/tube scarp (B3080/B3140) for manufacturing of crumb rubber/Rubber chips. The 50% of the above recommended quantity (i.e. 10,360 MT) may be granted now and the remaining 50% (i.e. 10,360 MT) may be granted after receipt of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

2.21 M/s Prominent Comtech Private Limited, Central Delhi, Delhi (New Application)

The application pertains to import of 04 tracks of Rubber tracks to be used for summer trials by the Indian Army (B 3040). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate and authorization No DPCC/CMC/White/2018/10984258 Dated 19th April, 2024. The date of establishment is 14th February, 2006.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 04 Nos. of Rubber tracks (B3040) to be used for summer trials by the Indian Army.

2.22 M/s Green Rubber Crumb Pvt Ltd, Raigad, Maharashtra (F.No.23-186/2014-HSMD)

The applicant has requested for the extension of validity period of previous permission granted for import of 60,880 MT of Used Rubber Tyre Scrap vide letter dated 01st August, 2022 and 11th January, 2023 by at least 06 months. They have mentioned that there was a delay of 1year by CPCB to submit the report hence they could not utilize the full quantity before the expiry of the validity of their present permission, i.e. by 31st January, 2024. They have yet to import a balance quantity of 8,900 MT. Therefore, requested for extension of validity period.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity period for another 06 months from the date of expiry of the previous permission issued *vide* letter dated 01st August, 2022, i.e. up to 31st July, 2024. No further extension will be given.

2.23 M/s Great Granule Pvt Ltd, Raigad, Maharashtra (F.No. 23-73/2013- HSMD)

The applicant has requested for the extension of validity period of previous permission granted for import of 65,500 MT of Used Rubber Tyre Scrap vide letter dated 05th December, 2022 and 07th August, 2023 by at least 06 months. They have mentioned that there was considerable delay by CPCB to submit the report hence they could not utilize the full quantity before the expiry of the validity of their present permission, i.e. by 05th June, 2024. They have yet to import a balance quantity of 8,950 MT. Therefore, requested for extension of validity period.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity period for another 6 months from the date of expiry of the previous permission issued *vide* letter dated 05th December, 2022, i.e. up to 04th December, 2024. No further extension will be given.

AGENDA NO. 3. IMPORT OF SPENT CATALYST (B1120/B1130)/ANODE BUTTS (B2090)/PET FLAKES (B3011)

3.1 M/s Hindustan Platinum Pvt Ltd Navi Mumbai, Maharashtra. (F.No. 23-98/2015-HSMD)

The application pertains to import of 2,500 MT of Spent Catalyst & Ash containing Precious Metal (B1140, B1160, B1170, B1180, B1190, A2030, B1030, B2090, B1010, B1100, A1050). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to Operate No. Format 1.0 / CAC / UAN No. MPCB CONSENT 0000182258/CO/2312002307 dated 24th December, 2023 is valid up to 30th April, 2028 and Authorisation No. BO/2402000047 dated 16th February, 2024 is valid up to 31st May, 2028. The consented / authorized capacity for Precious metal spent catalyst is 15,000 MT/A. The unit has work strength of 63 nos. of employees. The previous permissions were given for the import of 2500 MT of Used Rubber Tyre Scrap, *vide* letters dated 5th January, 2023

The matter was last discussed in 119th meeting and the EC recommended that the adequacy of process and pollution control systems to handle other wastes having Basel No. B1140, B1160, B1170, B1180, B1190, A2030, B1030, B2090, B1010, B1100, A1050 may be verified through CPCB and will be included after receipt of report from CPCB. Now, CPCB has submitted site visit report to the Ministry mentioning that the unit is found to be complying with the Standard Operating Procedure and Checklist of Minimal Requisite Facilities for utilization of hazardous waste under Rule 9 of the Hazardous and Other Wastes (Management and Transboundary movement) Rules, 2016. We may allow import of the spent catalyst.

Recommendation: The EC after deliberation on the proposal and inspection report submitted by CPCB, recommended to include B1100, B1140, B1160, B1170, B1180, B1190, A1050 and A2030 in the previous permission granted for import of Spent Catalyst & Ash containing Precious Metal *vide* letter dated 05th January, 2023. Basel code A1050 & A2030 is allowed subject to Prior Informed Consent (PIC) of the exporting country

3.2 M/s Hindustan Platinum Pvt Ltd Navi Mumbai, Maharashtra. (F.No. 23-98/2015-HSMD)

The application pertains to import of 2500 MT of Spent Catalyst & Ash containing Precious Metal (B1140, B1160, B1170, B1180, B1190, A2030, B1030, B2090, B1010,

B1100, B1130, B1150, A1050). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to Operate No. Format 1.0 / CAC / UAN No. MPCB CONSENT 0000182258/CO/2312002307 dated 24th December, 2023 is valid up to 30th April, 2028 and Authorisation No. BO/2402000047 dated 16th February, 2024 is valid up to 31st May, 2028. The consented / authorized capacity for Precious metal spent catalyst is 15,000 MT/A. The unit has work strength of 63 nos. of employees may recruit 10-15 more. The previous permissions were given for the import of 2500 MT spent catalyst & Ash containing precious metal vide letters dated 5th January, 2023

Recommendation: The EC after deliberation on the proposal, recommended import of 2,500 MT of Spent Catalyst & Ash containing Precious Metal (B1100, B1140, B1160, B1170, B1180, B1190, A1050 and A2030). Basel code A1050 & A2030 is allowed subject to Prior Informed Consent (PIC) of the exporting country

3.3 M/s New Lubrisales India Pvt. Ltd. Alwar, Rajasthan. (New application):

The application pertains to import of 10,000 KL of Used Oil (A3020). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to operate No. F(CPM)/ Alwar (Tijara)/4007(1)/2022- 2023/7475-7477 dated 17th March, 2023 is valid up to 31st May, 2027 and authorization no. F(HSW) / Alwar (Tijara)/7647 (1)/2023-2024/2954-2956 dated 01st August, 2023 is valid up to 30th June, 2028. The consented / authorized capacity for Re-refining of Used Oil is 14,000 KLA, Re-refining of waste cutting oils is 1,800 KLA, Re-refining of wastes of residues containing oil 2,200 KLA. The unit has work strength of 16 nos. of employees and indirectly benefit 25 people. The unit has processed 34,00,000 Litres of used oil in the last FY 2023-24.

Recommendation: The EC after deliberation on the proposal and as per criteria decided in the 117th meeting of EC, recommended import of 1,020 KL of Used Oil (A3020) subject to Prior Informed Consent (PIC) of the exporting country. The above recommended quantity may be granted after submission of site visit report by CPCB stating compliance of SOP.

3.4 M/s Silicone International Products. Raigad, Maharashtra. (F.No.23-47/2009-HSMD):

The application pertains to import of 3,000 of Polysiloxane Waste (B3010). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to operate and authorization no. No. Format 1.0/ AS(T)/ UAN No. 0000152461/CR/2304001301 dated 20th April, 2023 is valid up to 31st December, 2027. The consented / authorized capacity for Silicone Fluid is 150 MT/M. The unit has work strength

of 51 nos. of employees. The previous permissions were given for the import of 3,000 MT of Spent catalysts, vide letters dated 5th November, 2015

Recommendation: The EC after deliberation on the proposal, recommended import of 3,000 MT of Polysiloxane Waste (B3010).

3.5 M/s Indian Institute of Science, Bangalore (New Application):

The application pertains to import of 20 kgs of Ti-6Al-2Sn-4Zr-2Mo alloy powder for the project focused on additive manufacturing (B1031). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory. Titanium Alloy Powder will be imported for R&D purpose within Campus.

Recommendation: The EC after deliberation on the proposal, recommended import of 20 kgs of Ti-6Al-2Sn-4Zr-2Mo alloy powder (B1031) for R&D purpose within the campus of Indian Institute of Science, Bangalore.

3.6 M/s Larsen & Toubro Limited, Surat, Gujarat (New Application):

The application pertains to import of 8,000 MT of Copper Slag (B2040). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to operate and authorization CCA No. AWH- 108568 dated 01st July, 2020 is valid up to 31st December, 2024. The consented / authorized capacity for Off Shore platform, skids and Jackets is 50,000 MT/A. The unit has work strength of 18 nos. of employees.

Recommendation: The EC after deliberation on the proposal, recommended import of 8,000 MT of Copper Slag (B2040).

3.7 M/s Vyankatesh Polychem & Metal Pvt Ltd Indore, M.P. (New Application):

The application pertains to import of 5000 MT of Spent Catalyst excluding liquids used as catalyst (B1120). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to operate and authorization CCA No. AWH- 59185 dated 8th November, 2023 is valid upto 30th September, 2024. The consented / authorized capacity for Metal Compounds containing Molybdenum, Tungsten, Vanadium, Cobalt, Nickel, Copper is 7,000 MT/ A. The unit has work strength of 60 nos. of employees.

The EC in its 129th meeting decided to consider the application after verification of requisite pollution control measures/equipment by CPCB. Now, CPCB has submitted the site visit report recommending that the industry is having valid CTO and HW authorization from MPPCB. Also provided adequate capacity of APCDs, ETP, raw material & product storage area, separate hazardous waste storage room. The plant and machineries are under covered shade with cemented floor and maintaining very good housekeeping in entire plant area. Therefore, permission may be granted for importing of Spent Catalyst containing Vanadium, Nickel, Molybdenum and Cobalt for recycling.

Recommendation: The EC after deliberation on the proposal and the inspection report submitted by the CPCB, recommended import of 5,000 MT of Spent Catalyst containing Vanadium, Nickel, Molybdenum and Cobalt (B1120) for recycling.

3.8 M/s Rose Metals Pvt. Ltd, Panchkula, Haryana (New Application):

The application pertains to import of 1200 MTA of Automobile Spent Catalytic Convertors, Industrial catalysts, Petroleum catalyst (B1010/B1100/B1120/B1130/B1150). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to operate No. HSPCB/Consent/ : 313093422PANCTO22421851 dated 08th April, 2022 is valid up to 30th September, 2026 and authorization no. HWR/ PAN/ 2022/ 22582911 dated 22nd June, 2022 is valid up to 30th September, 2026. The consented / authorized capacity for Automobile catalytic converters, Spent industrial and petroleum catalyst, Mix scrap of Platinum, Palladium and Rhodium scrap (PGM), metals oxide and ferrous and nonferrous metals alloy scraps is 4MT/day. The unit has work strength of 35 nos. of employees.

The matter was last discussed in 128th meeting of EC and the EC deferred the proposal and decided to consider the application after verification of requisite pollution control measures/equipment by CPCB. Now, the CPCB have submitted the report and recommended that the unit is having facilities for processing of spent catalyst converters and convert it to Iron Collector with Platinum Group Metals (PGM). The unit is complying with consent conditions. So may allow the unit to import of the spent catalyst converters.

Recommendation: The EC after deliberation on the proposal and the inspection report submitted by the CPCB, recommended import of 1,200 MT of Automobile Spent Catalytic Convertors, Industrial catalysts, Petroleum catalyst (B1010/B1100/B1120/B1130/B1150).

3.9 M/s Greenscape Eco Management Pvt. Ltd, Alwar, Rajasthan (F. No. 23/137/2022 - HSMD):

The applicant has requested for the extension of validity period of previous permission granted for export of 2,000 MT of EEAs scrap (PCB) vide letter dated 24th November, 2022 and 21st February, 2023 by at least 01 year. The Marine Cargo Insurance Policy is valid till 29th June, 2024. The validity of permission granted will expire on 23rd May, 2024 and they are not able to export the permitted quantity by that time. Therefore, requested for extension of validity period.

Recommendation: The EC after deliberation on proposal, recommended extension of validity period for another 6 months from the date of expiry of the previous permission issued vide letter dated 24th November, 2022, i.e. up to 23rd November, 2024. No further extension will be given.

3.10 M/s Ganesh Ecosphere Limited, Rampur, Uttar Pradesh (F. No. 23/43/2022-HSM)):

The applicant has requested for the extension of validity period of previous permission granted for import of 9,290 MT of Pet flakes vide letter dated 08th September, 2022 as the same was expired on 7th March, 2024. They have mentioned that due to delay in issue of license from DGFT they were only able to import 8,168 MT and 1,122 MT is still pending for import. Therefore, requested for extension of validity by at least 01 year.

Recommendation: The EC after deliberation on proposal, recommended extension of validity period for another 06 months from the date of expiry of the previous permission issued vide letter dated 08th September, 2022, i.e. up to 07th September, 2024. No further extension will be given.

AGENDA ITEM NO. 4: IMPORT/ EXPORT OF USED ELECTRICAL AND ELECTRONIC ASSEMBLIES/ E-Waste (PCBs) (B1110)

Import of High End High Value Used Medical Devices

4.1 M/s Intuitive Surgical India Private Limited, Ulsoor, Bangalore (F.No.23/80/2019-HSM)

The application pertains to import of 10 systems (16 system carts) (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2009-2023, the refurbishment is done and the residual life is 11 years. The unit is expected to provide employment to more than 50 persons. The previous permissions were given for the import of 01 no. of second hand Da Vinci robotic surgical system; vide letters dated 06th September, 2019

Recommendation: The applicant claimed that these equipments should be treated as new and therefore do not require permission from MoEFCC. The EC after deliberation on the proposal recommended that the equipments in question may are used and need permission from the Ministry for import. EC further recommended import of 10 systems (16 system carts) (B1110) for re-use purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

4.2 M/s Wipro GE Healthcare Pvt. Ltd, Bangalore, Karnataka (New Application)

The application pertains to import of 05 used medical equipment (CT-Used GE Revolution EVO 2000 system -2 nos., & CT- Used Optima 520 system -3 nos.), (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CEC, the

Manufacturing year is 2015 - 2017, the refurbishment is done and the residual life is 10 years. The unit is expected to provide employment more than 40 employees

Recommendation: The EC after deliberation on the proposal recommended import of 05 used medical equipment (CT-Used GE Revolution EVO 2000 system -2 nos., & CT- Used Optima 520 system -3 nos.), (B1110) for re-use purpose and not to be re-exported back, subject to the condition that these equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

AGENDA ITEM NO. 5: EXPORT OF SPENT CATALYST (B1130/B1150)/ OTHER WASTE

5.1 M/s Johnson Matthey India Pvt. Ltd, Gurugram, Haryana (New Application)

The application pertains to export of (A). Washed base Slurry waste/off spec Raw materials/container having Paint Residue liquid/sludge containing PGM, quantity -100 MT. (B). Waste & Scrap of auto-catalyst –in powder form, Ceramic coated with PGM, quantity – 15 MT and (C). Used Cloths & Chemical cleaning waste/used PPE-Cotton rags & PPE contaminated with PGM for refining quantity- 0.5 MT (B 1150). The applicant has furnished Form 5, also provided Marine Policy No. OG-24-1113-1018-00000029 dated 31st May, 2023 is Valid up to 30th May, 2024 and authorization no. HWM/GUSO/2023/27962359 dated 06th November, 2023 is valid upto 30th September, 2026. The annual capacity as per Authorization as Export recycler for PGM recovery refining (B1150) is 0-0.5 T/Annum, 150 MT/annum & 15 MT/Annum. The unit is expected to provide employment to 250 persons.

Recommendation: The EC after deliberation on the proposal recommended to seek further clarification from the applicant regarding applicability of Bio Medical Waste Rules, 2016 and other relevant rules, mode of collection and its intended utilization after export with regard to used cloths & chemical cleaning waste, used PPE- cotton rags & PPE contaminated with PGM. Till then the matter is deferred.

5.2 M/s Johnson Matthey India Pvt. Ltd, Rewari, Haryana (New Application)

The application pertains to export of (A). Washed base Slurry waste/off spec Raw materials/container having Paint Residue liquid/sludge containing PGM, quantity -400 MT. (B). Waste & Scrap of auto-catalyst –in powder form, Ceramic coated with PGM, quantity – 13 MT and (C). Used Cloths & Chemical cleaning waste/used PPE-Cotton rags & PPE contaminated with PGM for refining quantity- 12 MT (B 1150). The applicant has furnished Form 5, also provided Marine Policy No. OG-24-1113-1018-00000029 dated 31st May, 2023 is Valid up to 30th May, 2024 and authorization no. HWM/REW/2022/23757080 dated 12th August, 2022 is valid upto 30th September, 2025. The annual capacity as per Authorization as export recycler for PGM recovery refining (B1150) is 400 T/Annum, 13 MT/annum & 12 MT/Annum. The unit is expected to provide employment to 250 persons.

Recommendation: The EC after deliberation on the proposal recommended to seek further clarification from the applicant regarding applicability of Bio Medical Waste Rules, 2016 and other relevant rules, mode of collection and its intended utilization after export with regard to used cloths & chemical cleaning waste, used PPE- cotton rags & PPE contaminated with PGM. Till then the matter is deferred.

5.3 M/s Zara Enterprises, Bulandshahr, Uttar Pradesh (New Application)

The application pertains to export 150 MT/year of Spent /Used automobile catalytic converters (B1010/ B1100/ B1120/ B1130/B1150). The applicant has furnished Form 5, also provided Marine Policy No. 4007/335286895/00/000 dated 20th March, 2024 is Valid up to 19th march, 2025 and authorization no. 201641/ UPPCB/ Bulandshahr (UPPCBRO)/CTO/ both/ Bulandshahr/ 2024 dated 01st February, 2024 is valid up to 31th July, 2028. The annual capacity as per Authorization is 150 MT/year. The unit is expected to provide employment to 10 permanent and 30 contractual persons.

Recommendation: The EC after deliberation on the proposal recommended export of 150 MT of Spent/Used automobile catalytic converters (B1010/B1100/B1120/B1130/B1150) for recycling/ recovery purpose.

5.4 M/s Global Steel Dust India Pvt Ltd, Thiruvallur, Tamil Nadu (New Application)

The application pertains to export 57000 MT of Electric Arc Furnace dust (A4100). The applicant has furnished Form 5, also provided Marine Policy No. 16032232422M000153 dated 01st August, 2023 is Valid up to 31st September, 2024. The unit is expected to provide employment to 4 persons.

Recommendation: The EC deliberated on the proposal and found that applicant has not obtained the authorization which is required as per HOWM Rules, 2016 as amended from time to time. Accordingly, EC did not consider the application and asked applicant to apply afresh after receiving the authorization under HOWM Rules, 2016 from concerned State Pollution Control Board.

5.5 M/s FS India Solar Ventures Private Limited, Kancheepuram, Tamil Nadu (New Application)

The application pertains to export 146.6 MTA of Cadmium Scrap (B1020). The applicant has furnished Form 5, also provided Marine Policy No. OG-25-1501-1018-00000001 dated 15th April, 2024 is Valid up to 31st October, 2024 and authorization no. 24HFC53654635 dated 12th March, 2024 is valid up to 31st March, 2028. The annual capacity as per Authorization for Clean, uncontaminated metal scrap, including alloys, in bulk finished form (sheet, plates, beams, rods, etc.), of- Cadmium scrap - 146.6 T/Annum. The unit is expected to provide employment to 30 persons.

Recommendation: The EC deliberated on the proposal and desired to interact with applicant. However, no one was available from the side of applicant. Therefore, committee recommended that applicant may

be asked to provide details regarding the source of raw material and be present in the next meeting for further clarification, if required. Till then the matter is deferred.

AGENDA ITEM No. 6:

ANY OTHER ITEMS WITH PERMISSION OF THE CHAIR

6.1. Representation of M/s Agkem Impex Pvt. Ltd, Delhi regarding import of virgin Titanium Powder Alloys used in Dental Abutments currently being regarded as restricted item being placed all such power under waste category by DGFT/MoEF&CC

M/s Agkem Impex Pvt. Ltd, Delhi vide letter dated 19th April, 2024 had requested Ministry to provide clarification regarding import of virgin Titanium powder alloy used for direct human implant abutment, as it is not waste material. They also inform that no waste material can be used for direct human implant other than only virgin titanium powder & its alloys.

The applicant applied to DGFT with details for import of this virgin Titanium powder alloys. But DGFT have referred them to approach MoEFCC for necessary NOC.

Recommendation: The EC after deliberation on the proposal and hearing the views of applicant recommended that the applicant may provide the manufacturing process of virgin titanium powder from the company & country they want to import and also justify how it is different from the titanium powder mentioned under Basel No. B1031 of Part B Schedule-III of the HOWM Rules, 2016 as amended from time for further discussion/deliberation.
