

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 135th Meeting of Expert Committee (EC) held on 30th July, 2024

PROCEEDINGS

135th 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 as amended from time to time held on 30th July, 2024 through Video Conferencing under the chairmanship of Shri Sudhir Srivastava.

Opening Remarks of the Chairman: The Chairman extended welcome to members and other participants and requested to start the proceeding as per the agenda adopted for this meeting.

Consideration of Proposals: The EC considered the proposals as per 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. Request for removal of condition i.e. "Prior Informed Consent from the Exporting Countries Required" by M/s Eswari Global Metal Industries Pvt Ltd, Karnataka, Pilot Industries, Alwar and Ardee Industries, Andhra Pradesh - reg.

M/s Eswari Global Metal Industries Pvt Ltd, Karnataka, Pilot Industries, Alwar and Ardee Industries, Andhra Pradesh has requested to reconsider the condition for Basel no. that fall under Part 'A' of Schedule III in the Hazardous and Other Wastes (Management and Transboundary Movement) (HOWM) Rules, 2016 as amended from time to time which mandates the Prior Informed Consent (PIC) from exporting country for import of hazardous waste. Further, applicants submitted that as per the Basel convention procedures prior informed consent from the importing country is required. It is mentioned that the purpose of Basel convention is to ensure that the hazardous waste is recycled in an environmental sound recycling facility and the importing country is aware of the import of the waste. Since, MoEFCC has given permission only to environmentally sound recycling facility and without MoEFCC permission, copy people cannot import hazardous wastes. They further stated that the permission of MOEFCC for imports might be considered as a Prior Informed Consent from the importing country. Hence, it will avoid any redundancy.

Recommendation: The Committee heard the views of the applicants and noted that as per the provisions of Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 as amended from time to time, prior informed consent (PIC) from the exporting country is required before import of hazardous waste listed under Schedule III Part A. After deliberation upon the proposal EC felt that more discussion is

required on the matter. Therefore, EC decided to discuss the matter in next meeting.

1.2. M/s Pondy Oxides and Chemicals Limited, Kancheepuram, Tamil Nadu (F.No.23- 87/2009-HSMD):

The application pertains to import of 64,000 MT Lead Scrap as per ISRI Code (Radio, Racks, Rails, Rakes, Relay, Ropes, Rents, Roses Rono, Rinks, Rains, Lead Grids, Lead Paste, Lead Dross and Lead Scrap in crushed or powder form (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. Consent Order no. 2204243155310 dated 21st July, 2022 is valid up to 31st March, 2027 and Authorization No. 23HFC8187115 dated 02nd January, 2023 is valid upto 31st March, 2027. The consented capacity for Lead Metal and Alloys is 48,000 MT/Annum. The date of establishment is 05th May, 2005. The actual date of operation is 01st November, 2007. The unit has working strength of more than 500 employees. The production in last FY (2023- 2024) is 44,823 MT. The export was 28,587 MT for FY (2023-24). The previous permission was given for the import of 22,800 MT of lead Scrap *vide* letter dated 14th February, 2023. The site visit was conducted by CPCB on 27/01/2022. CPCB has further verified the availability of suitable technology/ process and the ability of the unit to effectively handle the RINK in July, 2023.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 48,940 MT of Lead Scrap as per ISRI Code (Radio, Racks, Rails, Rakes, Relay, Ropes, Rents, Roses Rono, Lead Grids, Lead Paste, Lead Dross and Lead Scrap in crushed or powder form (B1020 /A1160), 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.

Further, EC recommended that the details of the (a) domestic procurement of raw material in the relevant financial year and (b). (i) the number of Rotaries or Mandir Bhatti, (ii) the batch capacity of each of the rotary or Mandir Bhatti, (iii) duration of each batch, (iv) number of hours a Rotary or Mandir Bhatti remains in operation in a day, (v) frequency and duration of maintenance breaks, (vi) total no of days in a year when the plant is running and (vii) quantity of slag generated and sent to TSDF may be obtained from the applicant. Permission may be given after receipt of satisfactory reply from the applicant without referring the application to EC.

1.3. M/s Pandy Oxides and Chemicals Limited, Chittoor, Andhra Pradesh (F. No. 23/34/2020-HSMD):

The application pertains to import of 80,800 MT of Lead Scrap as per ISRI code (Radio, Racks, Rails, Rakes, Relay, Ropes, Rents, Roses Rono, Rinks, Rains, Lead Grids, Lead Paste, Lead Dross and Lead Scrap in crushed or powder form (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. and Authorisation No CTR - 462/APPCB/ZO- NL/CFO&HWM/2021 dated 17th June 2021 is valid up to 06th May, 2029. The consented capacity for Pure lead and lead alloys is 84,000 TPA. The date of establishment is 23rd April, 2012. The actual date of operation is 25th May, 2015. The unit has working strength of more than 500 employees. The production in last FY (2023-2024) is 27,708 MT. The export was 12,748 MT in FY (2023-24). The previous permission was given for the import of 26,880 MT of lead Scrap *vide* letter dated 10th December, 2023. The site visit was conducted by CPCB on 4th September, 2021. CPCB has further verified the availability of suitable technology/ process and the ability of the unit to effectively handle the RINK in May, 2023.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 26,970 MT of Lead Scrap as per (ISRI Code: (Radio, Racks, Rails, Rakes, Relay, Ropes, Rents, Roses Rono, Lead Grids, Lead Paste, Lead Dross and Lead Scrap in crushed or powder form (B1020/A1160), 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.

1.4. M/s I9 Metals, Surat, Gujarat (New Application):

The application pertains to import of 4,800 MT of Lead Scrap as per ISRI Code (Radio/ Racks/ Relay/ Ropes/ Rails/ Rakes/ 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. and Authorisation No AWH-122408 dated 05th November, 2022 is valid up to 22nd August, 2027. The consented capacity for Lead ingot is 5,000 MTPA. The actual date of operation is 05th November, 2022. The unit has working strength of 5 nos. of employees.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 1,000 MT of Lead Scrap as per ISRI Code (Radio/ Racks/ Relay/ Ropes/ Rails /Rakes/ 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. The quantity recommended above may be granted after submission of site visit report by CPCB stating compliance of SOP without referring application to the EC.

1.5. M/s Suraj Enterprise, Surat, Gujarat (New Application):

The application pertains to import of 180 MT of Lead Scrap/Battery Scrap (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 AWH -123569 dated 30th December, 2022 is valid up to 15th November, 2027. The consented capacity for Lead ingot is 180 MT/month. The actual date of operation is 30th December, 2022. The unit has working strength of 10 no. of employees.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 180 MT of Lead Scrap / Battery Scrap (B1020). The quantity recommended above may be granted after submission of site visit report by CPCB stating compliance of SOP without referring application to the EC.

1.6. M/s Madhya Pradesh Woolen Mills Private Limited, Dewas, M.P. (F.No.23/134/2021-HSMD):

The application pertains to import of 2,000 MT of Lead Scrap (Rains, Rink, Rono, Roper, Radio, Racks, Ropes, Rails, Rents, Rakes, Relay, Roses, Reels, Lead Grids, Lead paste, Lead Dross, Lead Scrap in crushed or powder form, Lead acid Accumulators, Lead powders & Lead Flakes (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-60475 dated 18th June, 2024 is valid up to 31st May, 2029 and Authorisation no AW- 51892 dated 31st July, 2020 is valid up to 31st May, 2025. The consented capacity for Lead Ingots is 13,000 MT, Lead Oxide is 3,000 M.T and Red Lead is 1,500 M.T. The date of establishment is 01st March, 1985. The actual date of operation is 14th July, 2020. The unit has working strength of 32 no. of employees. The production in last FY (2023-2024) is 1,821.27 MT. The export was 101.99 MT in FY (2023-24). The previous permission was given for the import of 3,930 MT of lead Scrap *vide* letter dated 22nd December, 2021. The site visit was conducted by CPCB on 14th October, 2021.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 1,282 MT of Lead Scrap as per (ISRI Code: (Rono, Roper, Radio, Racks, Ropes, Rails, Rents, Rakes, Relay, Roses, Reels, Lead Grids, Lead paste, Lead Dross, Lead Scrap in crushed or powder form, Lead acid Accumulators, Lead powders & Lead Flakes (B1020 / A1160), RAINS (A1160) with not more than 2% of liquid/ electrolyte by weight in a given lot/consignment/container) and RINK

(A1160). The EC also recommended that RINK will be included after 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 recommended. The import of RAINS and RINKS (A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

1.7. M/s ShriSons Revival Private Limited, Nagpur, Maharashtra (F.No.23/113/2022-HSMD):

The application pertains to import of 5,540 MT of Lead Scrap/Battery Scrap (A1160, A1010, A1170). 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. BO/MPCB/RO(HQ)/CH/CO/B- 2012001247 dated 29th December, 2020 is valid up to 31st January, 2025 and Authorisation no MPCB/RO(HQ)/HSMD/Auth/19/H&OW-92 dated 14th February, 2020 is valid up to 31st January, 2025. The consented capacity for Lead & Lead Ingots is 3,600 MT, Lead Oxide is 400 MT/M and Red Lead is 100 MT/M. The date of establishment is 24th May, 2018. The actual date of operation is 29th December, 2020. The unit has working strength of 32 no. of employees. The production in last FY (2023-2024) is 470.5 MT. The export was Nil in FY (2023-24). The previous permission was given for the import of 1,000 MT of lead Scrap *vide* letter dated 31st August, 2022. The site visit was conducted by CPCB on 22nd May, 2022.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 392 MT of Lead Scrap/Battery Scrap (A1160, A1010, A1170) after 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 Rains and Rink sought to be imported. 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) and other under Basel code A1010 & A1170 is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

1.8. M/s Aadishakti Metal Recycling Private Limited, Haridwar, Uttarakhand (F.No.23/18/2021-HSMD):

The application pertains to import of 20,000 MT of Lead Scarp (ISRI Code: Radio/Rakes/Ropes/Relay/Rents/Racks/Rails//Rains/Rink) (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. and Authorisation no UKPCB/HO/Sahmati/V-88/2023/2712012001247 dated 13th June, 2023 is valid up to 31st March, 2025. The consented capacity for Lead & Lead alloy is 2,166 MT/m, Lead Oxide is 200 MT/M. The date of establishment is 11th May, 1994. The actual date of operation is 20th May,

1994. The unit has working strength of 115 no. of employees. The production in last FY (2023-2024) is 16,978 MT. The export was 2,520.779 MT in FY (2023-24). The previous permission was given for the import of 10,900 MT of lead Scrap *vide* letter dated 07th June, 2023. The site visit was conducted by CPCB on 02nd January, 2021.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 13,000 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) 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. The 50% of the quantity recommended above (6,500 MT) may be granted now and the remaining 50% quantity (6,500 MT) 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 Jain Resource Recycling Private Limited, Tiruvallur, Tamil Nadu (F.No.23-130/2014-HSMD):

The application pertains to import of 80,000 MT of Lead Scarp (ISRI Code: Radio/ Rakes / Relay/ Ropes /Rents /Racks / Rails/ /Rains/Rink) (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. 2307249992487 dated 25th March, 2023 is valid upto 25th March, 2028 and Authorisation no 22HFC7709451 dated 01/12/2022 is valid upto 31st March, 2027. The consented capacity for Lead ingot is 57,000 TPA. The date of establishment is 2013. The actual date of operation is 05th September, 2013. The unit has working strength of 220 no. of employees. The production in last FY (2023-2024) is 56,225 MT. The export was 41,012 MT in FY (2023-24). The previous permission was given for the import of 53,480 MT of lead Scrap *vide* letter dated 4th March, 2023. The site visit was conducted by CPCB on 19th January, 2022. CPCB has further verified the availability of suitable technology/ process and the ability of the unit to effectively handle the RINK in May, 2023.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 64,825 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) 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.

Further, EC recommended that the details of the (a) domestic procurement of raw material in the relevant financial year and (b). (i) the number of Rotaries or Mandir Bhatti, (ii) the batch capacity of each of the rotary or Mandir Bhatti, (iii) duration of each batch, (iv) number of hours a Rotary or Mandir Bhatti remains in operation in a day, (v) frequency and duration of maintenance breaks, (vi) total no of days in a year when the plant is running and (vii) quantity of slag generated and sent to TSDF may be obtained from the applicant. Permission may be given after receipt of satisfactory reply from the applicant without referring the application to EC.

1.10. M/s Santosh Pigment and Chemical Industries Private Limited, Bulandshahr, UttarPradesh (New Application):

The application pertains to import of 5,000 MT of Lead Scarp (ISRI Code: Radio/Racks/Relay/Ropes/ Rails/ Rakes/ Rents) (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 No. 169105/UPPCB/ Bulandshahr (UPPCBRO)/ CTO/ both/ BULANSHAHAR/2022 dated 08th December, 2022 is valid upto 31st December, 2027. The consented capacity for Lead ingot is 25 MT/Day & Lead Oxide is 30 MT/ Day. The date of establishment is 11th August, 2020. The actual date of operation is 02nd October, 2020. The unit has working strength of 33 no. of employees. The production in last FY (2023-2024) is 10,172 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 5,650 MT Lead Scrap (ISRI Code: Radio/Racks/Relay/Ropes/ Rails/ Rakes/ Rents) (B1020). The quantity recommended above may be granted after submission of site visit report by CPCB stating compliance of SOP without referring application to the EC.

1.11. M/s Shri Sabhari Smelters Private Limited, Chennai, Tamil Nadu (New Application):

The application pertains to import of 21,600 MT of Lead Scrap as per ISRI Code (Radio/Racks/Relay/ Ropes/ Rails/ Rakes/ 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. 2204249252968 dated 19th December, 2022 is valid up to 31st March, 2027 and Authorisation No. 23HFC50946607 dated 01st June, 2023 is valid up to 31st March, 2028. The consented capacity for Lead ingot is 1,600 MT/M & Lead Dross and Bag filter powder is 200 T/M. The date of establishment is March 2022. The actual date of operation is 19th December, 2022. The unit has working strength of 104 nos. of

employees. The production in last FY (2023-2024) is 16,266 MT. The export was Nil in FY (2023-24).

The matter was discussed in 134th EC meeting and EC observed that the Unit obtained first CTO in December, 2022 only and this is the first application for import of this unit. Within such a short time, the production shown is 16,266 MT. In view of the above, the EC after deliberation on the proposal recommended that the applicant might be asked to submit the details of raw material procured. Till then, the matter was deferred. The applicant had submitted the details.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 10,844 MT of Lead Scrap as per (ISRI Code: ISRI Code: Radio/ Racks/ Relay/ Ropes/ Rails/ Rakes/ 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. Further, EC recommended that the details including name of sellers of the domestic procured quantity of re-melted lead of 6,062 MT may be obtained from the applicant. The final recommended quantity may be revised based on the reply from the applicant and after receipt of site visit report by CPCB stating compliance of SOP without referring application to the EC.

1.12. M/s Envolt Metal India LLP, Ajmer, Rajasthan (F.No.23/51/2024-HSM):

The applicant has requested to include Roses, Reels, Rono, Roper, lead Grids, Lead Paste, Lead Dross, Lead scrap in crushed or powder form, Lead Acid Accumulators, Lead powders & Lead Flakes in previous permission granted for import of 2,730 MT of Lead Scrap (B1020) (Radio/Racks/Relay/Ropes/ Rails/ Rakes/ Rents) *vide* letter dated 19th June, 2024.

Recommendation: The EC after deliberation on the proposal, recommended to include Lead Scrap Roses, Reels, lead Grids, Lead Paste, Lead Dross, Lead scrap in crushed or powder form, Lead Acid Accumulators, Lead powders & Lead Flakes (Basel No. B1020), Rono, Roper (A1160) in the previous permission granted for import of 2,730 MT of Lead Scrap (B1020) (Radio/Racks/Relay/Ropes/ Rails/ Rakes/ Rents) *vide* letter dated 19th June, 2024, subject to verification of availability of suitable technology/process in this regard and the ability of the unit to effectively handle the material by CPCB. The Basel code A1160 is permitted subject to the Prior Informed Consent (PIC) of the exporting country.

1.13. M/s Etasha Batteries P Ltd., Rangareddy, Telangana (F. No. 23/101/2022-HSM):

The applicant has requested to include Lead dross, Roses, Rono, Roper, Lead acid accumulators, Lead Powder & flakes in previous permission granted for import of 3,870 MT of Lead Scrap (B1020) (Radio/Racks/Relay/Ropes/ Rails/ Rakes/ Rents) *vide* letter dated 10th November, 2023.

Recommendation: The EC after deliberation on the proposal, recommended to include Lead dross, Roses, Lead acid accumulators, Lead Powder & flakes (Basel No. B1020), Rono, Roper, (A1160) in the previous permission granted for import of 3,870 MT of Lead Scrap (B1020) (Radio/Racks/Relay/Ropes/ Rails/ Rakes/ Rents) *vide* letter dated 10th November, 2023, subject to verification of availability of suitable technology/process in this regard and the ability of the unit to effectively handle the quantity by CPCB. The Basel code A1160 is permitted subject to the Prior Informed Consent (PIC) of the exporting country.

1.14. M/s Raj Metal Industries, Kolkaa, West Bengal (F.No.23-40/2010-HSM):

The applicant has requested for the extension of validity period of previous permission granted for import of 15,235 MT of Lead Scrap (A1160/B1020) *vide* letter dated 14th February, 2023 by at least six months. They are left with the balance quantity of appx. 11,500 MT.

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 14th February, 2023 i.e. up to 13th February, 2025. No further extension will be given.

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

2.1 M/s Tinna Rubber and Infrastructure Ltd, Palghar, Maharashtra (New Application):

The application pertains to import of 30,000 MT of Old/Used rubber tyre scrap/tube scrap (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. Format1.0/RO/UAN No. MPCBCONSENT-0000196938/CO/2403001390 dated 14th March, 2024 is valid up to 31st March, 2032. The consented capacity for Chips & Granule (Made from End Life Tyre (ELT)/Tyre Scrap) is 70,000 MT/A, Crumb Rubber is 40,000 MT/A and Micronized Rubber Powder is 8,000 MT/A. The date of establishment is 2024. The actual date of operation is 14th March, 2024. Electricity connected load is 1,500 KVA.

Recommendation: Based on the information/details submitted and as per policy decided in 87th meeting of Technical Review Committee, the EC after deliberation on the proposal, recommended one time permission for import of 20,000 MT of Old/Used rubber tyre

scrap (B3140). Subsequent permission will be issued in accordance with the prevailing policy based on production in the respective financial year. The above recommended quantity may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

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

The application pertains to import of 2, 20,000 MT of Old/Used rubber tyre scrap /tube 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 Format1.0/SRO/UAN No.0000152160/CR/2211001231 dated 16th November, 2022 is valid upto 31st January, 2029. The consented capacity for Rubber Crumbs & its derived product is 1,60,000 MT/A. The actual date of operation is 21st November, 2013. The unit has working strength of 80 no. of employees. The previous permission was given for the import of 33,620 MT of Used Rubber Tyre Scrap vide letter dated 7th August, 2023. The production in last FY (FY 2023-24) is 62,410 MT. The export is Nil. The unit having connected load of 350 KW and electricity and fuel bill paid amount of 5,36,82,639/- in FY 2023-2024. GST of Rs.16,91,18,485/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB in January, 2022.

Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 41,606 MT of Old/Used rubber tyre scrap (B3140/B3080) for manufacturing of rubber crumb and its derived products. Further, EC recommended that details of the domestic procurement of waste tyres may be obtained from the applicant. Permission may be given after satisfactory reply, without referring to EC again.

2.3 M/s Sunflex Recycling Private Limited, Gandhinagar, Gujarat (F.No.23-235/2014- HSMD):

The application pertains to import of 25,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3080 /B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. No. AWH- 37567 dated 30th July, 2019 is valid up to 21st September, 2029. The consented capacity Crumb Rubber is 5,000 MT/month, De Vulcanized Rubber is 500 MT/ month, Rubber Molding Products is 500 MT/Month, EPDM Rubber Granules + Sheets is 1,000 MT/Month and Rubber Tiles and sheet is 1,000 MT/ Month. The date of establishment is 02nd May, 2013. The actual date of operation is 16th October, 2014. The unit has working strength of 49 no. of employees. The previous permission was given for the import of 16,340 MT of Used Rubber Tyre Scrap vide letter dated 3rd October, 2023. The production in last FY (FY 2023-24) is 31,265.81 MT. The export is 79 MT. The unit having connected load of 300 KW and electricity and fuel bill paid amount of Rs.2,11,38,952/- in FY 2023-2024. GST of Rs.5,71,22,273 /- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 23rd October, 2020.

Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 20,896 MT of Old/Used rubber tyre scrap (B3080/B3140) for manufacturing of crumb Rubber. The 50% of the quantity recommended above (10,448 MT) may be granted now and the remaining 50% quantity (10,448 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC. Further, EC recommended that details of the domestic procurement of waste tyres may be obtained from the applicant. Permission may be given after satisfactory reply, without referring to EC again.

2.4 M/s Eskegie Reclaims Private Limited, Namakkal, Tamil Nadu (New application):

The application pertains to import of 6,300 MT of Old/Used rubber tyre scrap /tube scrap (B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 2108139077182 dated 03rd November, 2021 is valid up to 31st March, 2026 and authorization No. 24HFC49696951 dated 18th March, 2024 is valid up to 31st March, 2028. The consented capacity for Reclaimed rubber (Butyl tubes & whole tyre) is 500 T/M and Crumb rubber is 30 T/M. The date of establishment is 22nd November, 2012. The actual date of operation is 04th October, 2012. The unit has working strength of 68 no. of employees. The production in last FY (FY 2023-24) is 5,563.25 MT. The export is 825 MT. The unit having connected load of 1,000 KVA and electricity bill paid amount of Rs.3,04,85,310/- & Diesel Rs 6,22,715 in FY 2023-2024. GST of Rs.3,61,56,341/- was paid by the applicant during FY 2023-2024.

Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 4,258 MT of Old/Used rubber tyre scrap (B3140) for manufacturing of crumb rubber & reclaim rubber. The above recommended quantity may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

2.5 M/s Galaxy Crumb India, Ludhiana, Punjab (F. No. 23/112/2022-HSMD):

The application pertains to import of 63,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. CTOA/Renewal/LDHKH/2023/23986602 dated 09th November, 2023 is valid upto 30th September, 2027 and authorization No. HWM/renew/LDHKH/2023/21818250 dated 11th August, 2023 is valid up to 10th August, 2028. The consented capacity for Crumb Powder is 56,400 MT/Year. The date of establishment is 2019-20. The actual date of operation is 24th February, 2020. The unit has working strength of 10-12 no. of employees. The previous permissions was given for the import of 1,500 MT of Used Rubber Tyre Scrap vide letter dated 30th August, 2022. The production in last FY (FY 2023-24) is 3,060.707 MT. The export is Nil. The unit having connected load of 225

KVA (DG Set) and respective electricity bill paid amount of Rs.23.17 lacs/- in FY 2023-2024. GST of Rs.47.51 lacs/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 26th May, 2022.

Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 2,040 MT of Old/Used rubber tyre scrap (B3140) for manufacturing of crumb rubber.

2.6 M/s Saffron Rubber, Ludhiana, Punjab (F.No.23/111/2022-HSMD):

The application pertains to import of 63,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. CTOA/Renewal/LDHKH/2023/23986593 dated 09th November, 2023 is valid up to 30th September, 2027 and authorization No. HWM/renew/LDHKH/2023/21817747 dated 17th August, 2023 is valid up to 16th August, 2028. The consented capacity for Crumb Powder -56,400 MT/Y. The date of establishment is 2019-20. The actual date of operation is 24/02/2020. The unit has working strength of 10-12 no. of employees. The previous permission was given for the import of 1,500 MT of Used Rubber Tyre Scrap vide letter dated 30th August, 2023. The production in last FY (FY 2023-24) is 2,878.409 MT. The export is Nil. The unit having connected load of 225 KVA DG set and respective electricity bill paid amount of Rs.19.67 lacs/- in FY 2023-2024. GST of Rs.45.60 lacs/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 26th May, 2022.

Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 1,918 MT of Old/Used rubber tyre scrap (B3140) for manufacturing of crumb powder.

2.7 M/s Sampann Utpadan India Limited (Formerly S.E. Power Pvt Ltd), Vadodara, Gujarat (F.No.5-36/2014-HSMD):

The application pertains to import of 40,000 MT of Old/Used rubber tyre scrap /tube scrap (B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. Amendment No- GPCB/CCA-VRD-1552(2)/ID: 42157-dated 18th July, 2024 is valid up to 01st January, 2029. The consented capacity for Reclaim Rubber (from waste tyres) is 2,500 MT/M, Crumb Rubber is 2,500 MT/M and Butyl reclaim rubber is 1,000 MT/M. The actual date of operation is 27th June, 2010. The unit has working strength of 240 no. of employees. The previous permission was given for the import of 6,476 MT of Used Rubber Tyre Scrap vide letter dated 09th May, 2022. The production in last FY (FY 2023-24) is 27,457 MT. The export is Nil. The unit having connected load of 1000 KVA and electricity bill paid amount of Rs.8,17,65,174/- in FY 2023-2024. GST of Rs.11,32,76,403/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 10th November, 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 18,304 MT of Old/Used rubber tyre scrap (B3080) for manufacturing of rubber crumb & reclaimed rubber. Further, EC recommended that details of the domestic procurement of waste tyres may be obtained from the applicant. Permission may be given after satisfactory reply, without referring to EC again.

2.8 M/s Markap Resources Pvt Ltd, Vadodara, Gujarat (F.No.23-259/2014-HSMD):

The application pertains to import of 35,000 MT of Old/Used rubber tyre scrap /tube scrap (B3080 / B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No.. F(Tech)/Sirohi(Abu Road)/177(1)/2013-2014/ 1897-1898 dated 10/08/2017 is valid upto 31st March, 2027 and authorization No. F(Tech)/Sirohi(Abu Road)/1400(1)/2016-2017/284-285 dated 12th October, 2021 valid upto 31st March, 2026. The consented capacity for all Type of Reclaim Rubber Product is 1,00,000 MTA. The date of establishment is 11th February, 2013. The actual date of operation is 28th April, 2014. The unit has working strength of 15 no. of employees. The previous permission was given for the import of 5,000 MT of Used Rubber Tyre Scrap vide letter dated 16th April, 2024. The production in last FY (FY 2023-24) is 39,256.22 MT. The export is Nil. The unit having connected load of 1101 HP and electricity & fuel bill paid amount of Rs.2,67,52,623/- in FY 2023-2024. GST of Rs.6,39,94,994/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 26th February, 2022.

Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 26,170 MT of Old/Used rubber tyre scrap (B3080/B3140) for manufacturing of reclaimed rubber. Further, EC recommended that details of the domestic procurement of waste tyres may be obtained from the applicant. Permission may be given after satisfactory reply, without referring to EC again.

2.9 M/s Buy and Sale Company, Ahmedabad, Gujarat (F.No.23/103/2022-HSMD):

The application pertains to import of 60,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No No. AWH-55414 dated 26th June, 2022 is valid up to 31st March, 2032. The consented capacity for Rubber crumb is 5,000 MT/m. The date of establishment is 26th December, 2017. The actual date of operation is 15th June, 2019. The unit has working strength of 22 no. of employees and around 8 contractual staff. The previous permission was given for the import of 8,020 MT of Used Rubber Tyre Scrap vide letter dated 04th August, 2024. The production in last FY (FY 2023-24) is 13,583 MT. The export is Nil. The unit having connected load of 350 KVA & DG is 400 KVA and electricity bill paid is RsRs.83,93,794 & fuel bill paid amount of Rs.11,34,680/- in FY 2023-2024. GST of Rs.3,66,74,100/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 09th February, 2022.

Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 9,055 MT of Old/Used rubber tyre scrap (B3140) for manufacturing of Rubber Crumb.

2.10 M/s Parekh Rubber Company, Anand, Gujarat (F.No.23-136/2015-HSMD):

The application pertains to import of 1,08,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. AWH-42649 dated 25th August 2020 is valid upto 30th June, 2035. The consented capacity for Crumb Rubber is 9,000 MT/month. The date of establishment is 22nd May, 2019. The actual date of operation is 25th August, 2020. The unit has working strength of 35 no. of employees. The previous permission was given for the import of 9,750 MT of Used Rubber Tyre Scrap vide letter dated 14th November, 2024. The production in last FY (FY 2023-24) is 13,875 MT. The export is Nil. The unit having connected load of 250 KVA & DG is 300 KVA and Electricity bill paid Rs.86,83,379/- & fuel bill paid-Rs.10,56,873/- & GST of Rs.3,74,62,500/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 17th June, 2020.

Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 9,250 MT, of Old/Used rubber tyre scrap (B3140) for manufacturing of crumb rubber. The 50% of the quantity recommended above (4,625 MT) may be granted now and the remaining 50% quantity (4,625 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring application to the EC.

2.11 M/s Vihana Enterprises, Ahemdabad -Vatva, Gujarat (F.No.23/102/2023-HSMD):

The application pertains to import of 60,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. AW – 61925 dated 16th March, 2023 is valid up to 31st December, 2037. The consented capacity for Crumb Rubber is 5,000 MT/month. The date of establishment is 13th Feb, 2023 The actual date of operation is 16th March, 2023. The unit has working strength of 16 no. of employees. The previous permissions were given for the import of 1,500 MT of Used Rubber Tyre Scrap; vide letters dated 1st December, 2023. The production in last FY (FY 2023-24) is 8,871 MT. The export is Nil. The unit having connected load of 300 KVA and electricity bill paid is Rs.62,36,303/- & GST of Rs.2,39,51,700/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 24th 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 5,914 MT of Old/Used rubber tyre scrap (B3140) for manufacturing of rubber crumb.

2.12 M/s Sagitta, Palghar, Maharashtra (F.No.23/4/2018-HSMD):

The application pertains to import of 3,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. MPCB/SROK-3/G//consent/1712000590-12588 dated 14th December, 2017 is valid up to 31st December, 2037 and authorization No. AWH- 61925 dated 16th March, 2023 is valid up to 31st December, 2029. The consented capacity for Crumb Rubber is 5,000 MT/month. The date of establishment is 13th October, 2017. The actual date of operation is 14th December, 2017. The unit has working strength of 6 no. of employees. The previous permission was given for the import of 620 MT of Used Rubber Tyre Scrap vide letter dated 16th January, 2024. The production in last FY (FY 2023-24) is 1,076.25 MT. The export is Nil. The unit having connected load of 300 KVA and electricity and fuel bill paid is Rs.7,42,612.50/- & GST of Rs.29,31,375/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 24th August, 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 717 MT of Old/Used rubber tyre scrap (B3140) for manufacturing of crumb rubber.

2.13 M/s Green Rubber Industries, Panipat, Haryana (F.No.23-229/2014-HSMD):

The application pertains to import of 63,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. HSPCB/Consent/: 3299990022PITCTO22634805 dated 29th April, 2022 is valid up to 31st December, 2037 and authorization No. HWR/PIT/2022/24315043 dated 27th June, 2022 is valid up to 31st March, 2027. The consented capacity for Mesh Rubber Crumb is 265 MT/day. The date of establishment is 2014-15. The actual date of operation is 2015-16. The unit has working strength of 12-15 employees. The previous permission was given for the import of 8,210 MT of Used Rubber Tyre Scrap vide letter dated 04th August, 2023. The production in last FY (FY 2023-24) is 6,967.874 MT. The export is Nil. The unit having connected load of 500 KW & DG set 365 KVA and electricity bill paid is Rs.52.65 lacs /- & GST of Rs.105.91 lacs/- was paid by the applicant during FY 2023- 2024. The site visit was conducted by CPCB on 31st December, 2020.

Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 4,644 MT of Old/Used rubber tyre scrap (B3140) for manufacturing of mesh rubber crumb. The 50% of the quantity recommended above (2,322 MT) may be granted now and the remaining 50% quantity (2,322 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring application to the EC.

2.14 M/s Ashwa Industries, Hyderabad, Telangana (F.No.23/96/2019-HSMD):

The application pertains to import of 15,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3080). The applicant has furnished Form 5, Process flow chart indicating

adequate pollution control Equipment. The Consent to Operate No. and authorization No. No. 1103-RR-I/TSPCB/ZOH/TS-ipass/CFO/2024-222 dated 08th May, 2024 is valid up to 31st December, 2028. The consented capacity for Crum rubber powder – 15,000 TPA. The date of establishment is 07th June, 2017. The actual date of operation is 16th January, 2019. The unit has working strength of 12 no. of employees. The previous permission was given for the import of 22,200 MT of Used Rubber Tyre Scrap vide letter dated 02nd February, 2022. The production in last FY (FY 2023-24) is 802 MT. The export is Nil. The unit having connected load of 99 KVA and electricity bill paid is Rs.3,63,700/- & GST of Rs.14,92,568/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 04th April, 2019.

Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 535 MT of Old/Used rubber tyre scrap (B3080) for manufacturing of Crumb Rubber powder. The 50% of the quantity recommended above (268 MT) may be granted now and the remaining 50% quantity (268 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring application to the EC.

2.15 M/s SKVA Rubber Solutions Pvt. Ltd, Valsad, Gujarat (F.No.23/12/2018-HSMD):

The application pertains to import of 60,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. No.AWH-59397 dated 03rd December, 2022, is valid up to 09th December, 2027. The consented capacity for Rubber Granules/crumb/cut pieces is 8,000 MT/M. The actual date of operation is 27th March, 2012. The unit has working strength of 58 no. of employees. The previous permission was given for the import of 21,410 MT of Used Rubber Tyre Scrap vide letter dated 06th March, 2023. The production in last FY (FY 2023-24) is 39,826.095 MT. The export is Nil. The unit having connected load of 400 KVA and electricity bill paid is Rs.3.08 crores /- & GST of Rs.7.0 crores /- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 02nd January, 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 26,550 of Old/Used rubber tyre scrap (B3140) for manufacturing of Rubber granule /Crumb. Further, EC recommended that details of the domestic procurement of waste tyres may be obtained from the applicant. Permission may be given after satisfactory reply, without referring to EC again.

2.16 M/s Divine Industries, Hisar, Haryana (New application):

The application pertains to import of 5,000 MT of Old/Used rubber tyre scrap /tube scrap (B3080 & B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. No. HSPCB/Consent/: 329805024HISCTO66282602 dated 11th May, 2024 is valid up to

31st March, 2029 and authorization No. HWM/HIS/2024/68484977 dated 19th June, 2024, is valid up to 31st March, 2029. The consented capacity for CRUMB RUBBER/RUBBER GRANUALS/CHIPS/MULCH-170 MT/day. The date of establishment is 22nd February, 2024. The actual date of operation is 11th May, 2024. The unit has working strength of 19 no. of employees.

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

2.17 M/s PP Granulator, Kachchh, Gujarat (New application):

The application pertains to import of 10,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3080 & B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. H-70153 dated 05th February, 2024, is valid up to 30th June, 2028. The consented capacity for Rubber Granules is 2,820 MT/m. The date of establishment is 25th October, 2023. The actual date of operation is 05th February, 2024. The unit has working strength of 25 no. of employees.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 1,500 MT of Old/Used rubber tyre scrap (B 3080 & B 3140) for manufacturing of crumb rubber & reclaim rubber. The above recommended quantity may be granted after submission of site visit report by CPCB stating compliance of SOP without referring application to the EC.

2.18 M/s A One Rubber Industries, Sonipat, Haryana (F. No. 23-67/2016-HSMD):

The application pertains to import of 20,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. HSPCB/Consent/: 313304122SONCTO27225025 dated 01st September, 2022 is valid up to 31st December, 2031 and authorization HWM/SON/2023/36992240 dated 04th May, 2023, is valid up to 31st December, 2027. The consented capacity for Rubber Crumb and Granules is 225 MT/day. The date of establishment is 06th January, 2016. The actual date of operation is 25th February, 2016. The unit has working strength of 12 no. of employees. The previous permission was given for the import of 8,260 MT of Used Rubber Tyre Scrap vide letter dated 10th November, 2023. The production in last FY (FY 2023-24) is 22,402.947 MT. The export is Nil. The unit having connected load of 305 KW and electricity bill paid is Rs.1,76,32,857/- & GST of Rs.3,83,96,681/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 10th April, 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 14,936 MT of Old/Used

rubber tyre scrap (B3080) for manufacturing of rubber crumb/ reclaim rubber. The 50% of the quantity recommended above (7,468 MT) may be granted now and the remaining 50% quantity (7,468 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring application to the EC. Further, EC recommended that details of the domestic procurement of waste tyres may be obtained from the applicant. Permission may be given after satisfactory reply, without referring to EC again.

2.19 M/s GRP Ltd, Solapur, Maharashtra (F. No. 23/36/2020-HSMD):

The application pertains to import of 29,000 MT of Old/Used rubber tyre scrap /tube scrap (B3080 & B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No Format1.0/CC/UAN No. 0000126504/ CR/ 2205000406 dated 08th May, 2022 is valid up to 31st December, 2026. The consented capacity for Reclaim Rubber is 29000 MT/A. The actual date of operation is 2011. The unit has working strength of 573 no. of employees. The previous permission was given for the import of 18,030 MT of Used Rubber Tyre Scrap vide letter dated 13th June, 2023. The production in last FY (FY 2023-24) is 24,865.62 MT. The export is 13,894 MT. The unit is having connected load and electricity bill paid is Rs.14,41,92,709/- & GST of Rs.1,75,17,232/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 07th May, 2022.

Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 25,570 MT of Old/Used rubber tyre scrap (B3080/B3140) for manufacturing of reclaim rubber. Further, EC recommended that details of the domestic procurement of waste tyres may be obtained from the applicant. Permission may be given after satisfactory reply, without referring to EC again.

2.20 M/s Sai Crumb Rubber, Ranga Reddy, Telangana (F.No.23/102/2021-HSMD):

The application pertains to import of 60,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. 1066-RR-I/TSPCB/ZOH/TS-iPASS/CFO/2023-365 dated 01st September, 2023, is valid up to 31st July, 2028. The consented capacity for Crumb Rubber Powder is 45,000 MT/A. The date of establishment is 08th August, 2022. The actual date of operation is 23rd August, 2022. The unit has working strength of 19 no. of employees. The previous permission was given for the import of 8,400 MT of Used Rubber Tyre Scrap vide letter dated 02nd April, 2024. The production in last FY (FY 2023-24) is 25,155 MT. The export is Nil. The unit having connected load of 315 KV and electricity bill paid is Rs.1,70,08,145/- & GST of Rs.4,82,22,469/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 24th January, 2024.

Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal recommended import of 16,770 MT of Old/Used rubber tyre scrap (B3140) for manufacturing of crumb rubber powder. Further, EC recommended that details of the domestic procurement of waste tyres may be obtained from the applicant. Permission may be given after satisfactory reply, without referring to EC again.

2.21 M/s SP Rubbers, Chittoor, Andhra Pradesh (F.No.23-234/2014-HSMD):

The application pertains to import of 35,000 MT of Old/Used rubber tyre scrap /tube 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. C- 2876/APPCB/RO-TPT/CTO/2024 - 290 dated 21st February, 2024 Validity 31st January, 2029. The consented capacity for Crumb Rubber is 180 TPD. The date of establishment is 24th August, 2005. The actual date of operation is 16th November, 2007. The unit has working strength of 27 no. of employees. The previous permission was given for the import of 3,740 MT (Additional quantity) of Used Rubber Tyre Scrap vide letter dated 13th April, 2023. The production in last FY (FY 2023-24) is 34,283.460 MT. The export is Nil. The unit having connected load of 150 KVA and electricity bill paid is Rs.2,27,47,267/- & GST of Rs.5,50,94,665 /- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 30th October, 2020.

Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 22,466 MT of Old/Used rubber tyre scrap (B3080 & B3140) for manufacturing of crumb rubber. The 50% of the quantity recommended above (11,233 MT) may be granted now and the remaining 50% quantity (11,233 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC. Further, EC recommended that details of the domestic procurement of waste tyres may be obtained from the applicant. Permission may be given after satisfactory reply, without referring to EC again.

2.22 M/s Jaipreet Industries LLP, Raigad, Maharashtra (F.No.23/53/2023-HSM):

The application pertains to import of 15,000 MT of Old/Used rubber tyre scrap /tube 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. Format 1.0/ SRO/ UAN No. MPCBCONSENT-0000145563/CO/2208001011 dated 23rd August, 2022 Validity 31st July, 2025. The consented capacity for Crumb Rubber/Rubber Granules/ Rubber Chips is 72000 MT/A. The date of establishment is 08th August, 2022. The actual date of operation is 23rd August, 2022. The unit has working strength of 19 no. of employees. The previous permission was given for the import of 1,500 MT of Used Rubber Tyre Scrap vide letter dated 26th May, 2023. The production in last FY (FY 2023- 24) is 6,288 MT. The

export is Nil. The unit having connected load of 201.07 HP and electricity bill paid is Rs.25,058,580/- & GST of Rs.1,05,72,135/- 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 4,192 MT of Old/Used rubber tyre scrap (B3140/B3080) for manufacturing of crumb rubber/ rubber granules/ rubber chips.

2.23 M/s Sun Reclaims Pvt. Ltd., Ludhiana, Punjab (F. No. 23/25/2024-HSM)

The applicant has requested to enhance the quantity permitted in previous permission granted for import of 3,623 MT of old/used rubber tyre scrap (B3080) *vide* permission letter dated 03rd July, 2024. It is mentioned that they have exported 1,657 MT during FY 2023-24 and the previous permission was given only based on production data and not on export figures.

Recommendation: Based on the information/details submitted by the applicant and considering the export quantity claimed by the applicant, EC after deliberation on the proposal, recommended import of additional 2,209 MT quantity of Old/Used rubber tyre scrap (B3080) in the previous permission granted *vide* letter dated 03rd July, 2024.

2.24 M/s Fishfa Rubbers Limited, Rajkot, Gujarat (F.No.23-80/2014-HSMD):

The applicant has requested for the extension of validity period of previous permission granted for import of 11,270 MT of used rubber tyre scrap (B3080/B3140) *vide* letter dated 16th February, 2023 by at least 06 months i.e. till 15th February, 2025. They have mentioned that due to worldwide supply chain disturbance they could not import the quantity.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity for 06 months from the date of expiry of the previous permission issued for import of 11,270 MT of used rubber tyre scrap (B3080/B3140) *vide* letter dated 16th February, 2023 i.e. up to 15th February, 2025. 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 Alliance Fibres Limited, Surt, Gujarat. (F.No.23/18/2022-HSMD):

The application pertains to import of 10,000 MT of Used PET bottle flakes (B3011). 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. and Authorisation No. CC & A - 58553 dated 27th October, 2022 is valid up to 28th November, 2032. The consented /

authorized capacity Recycled Polyester Staple Fiber (By Using waste PET Bottles as Raw Material through recycling) – 18,000 MT/year Recycled Polyester Yarn (By using waste PET Bottles as Raw Material through recycling) – 6,000 MT/years. The unit has work strength of 472 nos. of employees. The production in last FY (FY 2023- 24) is 23,060 MT. The previous permission was given for the import of 4,660 MT *vide* letter dated 08th September, 2022.

Recommendation: The EC after deliberation on the proposal, recommended import of 3,460 MT of PET Flakes (B3011).

3.2 M/s Greenliving, Visakhapatnam, Andhra Pradesh. (F.No.23/71/2017- HSMD)

The application pertains to import of 5,500 MT of Used Anode Butts (B2090). 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. and Authorisation No. No. 7724/APPCB/ZO-VSP/VSP/CFO/2021 dated 02nd September, 2021 is valid up to 31st January, 2026. The consented / authorized capacity for Recycling of Used Anode butts from Aluminum Smelter is 12.5 MTPD. The unit has work strength of 8 nos. The previous permission was given for the import of 2,750 MT *vide* letter dated 22nd November, 2022.

Recommendation: The EC after deliberation on the proposal, recommended import of 5,500 MT of Used Anode Butts (B2090). The 50% of the quantity recommended above (2,750 MT) may be granted now and the rest 50% (2,750 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

3.3 M/s Meril Healthcare Pvt. Ltd., Valsad, Gujarat (F. No. 23/68/2021-HSMD):

The application pertains to import of 3,500 Kg of Titanium Powder (B1031). 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. and Authorisation No. CCA ext No. GPCB/RO-VAPI/GPCB ID- 77917/6751 dated 02nd February 2023 is valid up to 07th October, 2031. The consented / authorized capacity for Bone Plate, Bone Screw Nail is 58,000 units/m, Hip Implant is 5,000 units/m Instruments for Hip is 25 units/m, Instruments for Knee is 25 units/m Knee Implant is 15,000 units/m. The unit has work strength of 187 nos. of employees. The previous permission was given for the import of 1080kg *vide* letter dated 12th January, 2024.

Recommendation: The EC after deliberation on the proposal, recommended import of 3,500 Kg of Titanium Powder (B1031).

3.4 M/s Ganesha Ecosphere Limited. Kanpur, Uttar Pradesh (New Application):

The application pertains to import of 1161 MT of Washed PET Flakes made from used PET bottles (B 3011). 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. and authorization no. No. 183343/ UPPCB/ Kanpur Dehat (UPPCBRO)/ CTO/ both/ Kanpur dated 23rd July, 2023 is valid up to 31st July, 2028. The consented / authorized capacity for Polyester Staple Fibre is 690 MT/month, Washed PET flakes is 750 MT month Chips PET/ LLDPE/PP is 660 MT /month. The production in last FY (FY 2023- 24) is 7,035 MT. The export is 1,032 MT. The unit has work strength of 564 nos. of employees.

Recommendation: The EC after deliberation on the proposal, recommended import of 1,158 MT of PET Flakes (B3011).

3.5 M/s Ganesha Ecosphere Limited Rudrapur, Uttarakhand. (F.No.23/21/2022-HSMD):

The application pertains to import of 5,934 MT of Washed PET Flakes made from used PET bottles (B 3011). 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. and authorization no. No. UKPCB/HO/Con/G-34/2023 dated 21st October, 2023 is valid up to 31st March, 2028. The consented / authorized capacity for Recycled Polyester Staple Fibre is 3,300 MT/M. The unit has work strength of 405 nos. of employees. The previous permissions were given for the import of 6,240 MT of Spent catalysts, vide letters dated 21st February, 2023

Recommendation: The EC after deliberation on the proposal, recommended import of 5,712 MT of PET Flakes (B3011).

3.6 M/s Sarda Metals & Alloys Limited, Vizianagaram, Andhra Pradesh (F.No.23/30/2024-HSM):

The application pertains to import of 1,00,000 MT of Ferro Manganese Slag (B1210). 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. No APPCB/VSP/VZN/200/CTO/HO/2013 dated 28th April, 2023 is valid up to 31st May, 2026. The consented / authorized capacity for Ferro Manganese Slag (2x33 MVA) (80 to 85% of Product) is 55,000 TPA. The unit has work strength of 1000 nos. of employees. The previous permissions were given for the import of 7,000 MT of Ferro Manganese Slag, vide letters dated 15th April, 2023.

The applicant was given permission for import of 7,000 MT of Ferro Manganese slag (B1210) vide permission letter dated 15th April, 2024. Now, the applicant has applied again and mentioned that they are using various grades of Manganese Ore Imported/Domestic as major raw material for producing Silico Manganese. They have imported 5,500 MT of FeMn slag on 06th May, 2024 against approval obtained on 15th April, 2024 and it is being used now. For further requirement they need another

permission to continue their production.

The matter was discussed in 134th EC and after deliberation on the proposal recommended that the applicant may be asked to submit the details of domestic raw material procured and production details of last 03 months. Till then the matter was deferred. the applicant has submitted the detail and accordingly, matter listed in agenda for deliberation/discussion

Recommendation: The EC after deliberation on the proposal, based on the production data provided by the applicant recommended import of 20% of the consented capacity as mentioned in the CTO i.e. 11,000 MT of Ferro Manganese Slag (B1210).

3.7 M/s Verdeen Chemicals Pvt Ltd, Hapur, Uttar Pradesh (New Application):

The application pertains to import of 10,000 MT of Lithium-ion Battery Scrap (B1090). 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. No 180767/ UPPCB/ Circle1(UPPCBHO)/ CTO/ both/HAPUR/2023 dated 25th April, 2023 is valid up to 31st December, 2027. The consented / authorized capacity for Manganese Carbonate, Nickel Carbonate, Nickel sulphate, Lithium Carbonate, Lithium sulphate, Copper Carbonate, Black Mass, Cobalt Carbonate and Cobalt Sulphate is 659 MT/Months. The unit has work strength of 46 nos. of employees.

Recommendation: The EC after deliberation on the proposal recommended import of 200 MT of Lithium-ion Battery Scrap (B1090). Further quantity may be granted after submission of site visit report by CPCB stating compliance of SOP.

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 Blue Star Engineering & Electronics Limited, Thane, Maharashtra (F.No.23/63/2024-HSM):

The application pertains to import of 12 Refurbished/Used medical devices (Computed tomography –10 Nos., MRI – 2 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 CE certificate, the manufacturing year is 2007-2018, the residual life is 10 years. The unit is expected to provide employment to around 45 persons.

Recommendation: The EC after deliberation on the proposal recommended import of 12 Refurbished/Used medical devices (Computed tomography –10 Nos., MRI – 2 Nos.) (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. However, the EC also noted that though the adequate residual life of the machines is certified, the details regarding refurbishment are not clear. Therefore, EC recommended that details of their usage in the immediate past 12 months and breakdown history may be obtained, if readily available and permission will be given after satisfactory reply without referring to the EC.

4.2 M/s Radx Medical System LLP, Chennai, Tamil Nadu (New Application):

The application pertains to import of 12 Refurbished/Used medical devices (Computed tomography –10 Nos., MRI – 2 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 CE certificate, the manufacturing year is 2018-2019 and the residual life is 08-10 years.

Recommendation: The EC after deliberation on the proposal recommended import of 12 Refurbished/Used medical devices (Computed tomography –10 Nos., MRI – 2 Nos.) (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. However, the EC also noted that in case of 07 of the machines, though adequate residual life is certified, the details regarding refurbishment are not clear. Details of their usage in the immediate past 12 months and breakdown history may be obtained, if readily available. Permission for 05 units will be given immediately and 07 units after satisfactory reply without referring to the EC.

4.3. M/s Radimage Technologies Private Limited, Faridabad, Haryana (New Application):

The application pertains to import of 01 Refurbished/Used medical device (PET-CT) (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 2018 and the residual life is 10 years.

Recommendation: The EC after deliberation on the proposal recommended import of 01 PET-CT (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.

4.4. M/s Philips India Limited, Pune, Maharashtra (New application):

The application pertains to import of 04 Refurbished/Used medical devices (Mammography & High end X-ray-Non-ICU) (B1110) for research & testing purpose. 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 2010-2016 and the residual life is 11 years.

Recommendation: The EC after deliberation on the proposal recommended import of 04 Refurbished/Used medical device (Mammography & High end X-ray-Non-ICU) (B1110) for research & testing purpose, 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.

4.5. M/s Philips India Limited, Gurugram, Haryana (F.No.23-207/2013-HSMD):

The application pertains to import of 01 Refurbished/Used medical device (MRI) (B1110) for research & testing purpose. 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 2016 and the residual life is 10 years. The previous permission was granted for import of 05 MRI *vide* letter dated 01st July, 2024.

Recommendation: The EC after deliberation on the proposal recommended import of 01 Refurbished/Used medical device (i.e. MRI) (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.

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

The application pertains to import of 08 Robotic 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 2009-2013, the refurbishment is done and the residual life is 11 years. The previous permission was granted for import of 10 Robotic Systems *vide* letter dated 02nd July, 2024.

Recommendation: The EC after deliberation on the proposal recommended import of 08 Robotic 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.

4.7. M/s Sunrays Image Technology Private Limited, Jaipur, Rajasthan (F. No. 23/64/2024-HSM):

The application pertains to import of 30 Refurbished/Used medical device (i.e. MRI - 15, CT Scan -2, Cath Lab – 08 and PET CT- 5) (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 2018-2020 and the residual life is 09-10 years. The previous permission was granted for import of 01 CT and 01 PET-CT *vide* letter dated 02nd July, 2024.

Recommendation: The EC after deliberation on the proposal recommended import of 30 Refurbished/Used medical device (i.e. MRI -15, CT Scan -2, Cath Lab – 08 and PET CT- 5) (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.

4.8. M/s Wipro GE Healthcare Pvt. Ltd., Bangalore, Karnataka (F.No.23/42/2024-HSM):

The application pertains to import of 01 Refurbished/Used medical device (i.e. Cath Lab) (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 2016 and the residual life is 10 years. The previous permission was granted for import of 04 CT and 01 Cath Lab *vide* letter dated 01st July, 2024.

Recommendation: The EC after deliberation on the proposal recommended import of 01 Refurbished/Used medical device (i.e. Cath Lab) (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. However, the EC also noted that though the adequate residual life of the machines is certified, the details regarding refurbishment are not clear. Therefore, EC recommended that details of their usage in the immediate past 12 months and breakdown history may be obtained, if readily available and permission will be given after satisfactory reply without referring to the EC.

4.9. M/s Bio Medical Engineering Company, Chennai, Tamil Nadu (New Application):

The application pertains to import of 04 Refurbished/Used medical device (i.e. PET-

CT) (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 2017-2018 and the residual life is 09-10 years.

Recommendation: The EC after deliberation on the proposal recommended import of 04 Refurbished/Used medical device (i.e. PET-CT-04) (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.

4.10. M/s Biomex Instruments Private Limited, Chandigarh (New Application):

The application pertains to import of 03 Refurbished/Used medical device (i.e. CT) (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 and the residual life is 07-09 years.

Recommendation: The EC after deliberation on the proposal recommended import of 03 Refurbished/Used medical device (i.e. CT) (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. However, the EC also noted that though the adequate residual life of the machines is certified, the details regarding refurbishment are not clear. Therefore, EC recommended that details of their usage in the immediate past 12 months and breakdown history may be obtained, if readily available and permission will be given after satisfactory reply without referring to the EC.

4.11. M/s ADN Services, Vadodara, Gujarat (New Application):

The application pertains to import of 16 Refurbished/Used medical device (i.e. MRI-2, CT -14) (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 2017-2018 and the residual life is 08-09 years.

Recommendation: The EC after deliberation on the proposal recommended import of 16 Refurbished/Used medical device (i.e. MRI-2, CT -14) (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. However, the EC also noted that in case of 08 of the machines, though adequate residual life is certified, the details regarding refurbishment are not clear. Details of their usage in the immediate past 12 months and breakdown history may be obtained, if readily available. Permission for 08 units will be given immediately and 08 units after satisfactory reply without referring to the EC.

4.12. M/s Argon Medical System LLP, Indore, M.P. (New Application):

The application pertains to import of 05 Refurbished/Used medical device (i.e. CT) (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 2017-2018 and the residual life is 08-10 years.

Recommendation: The EC after deliberation on the proposal recommended import of 05 Refurbished/Used medical device (i.e. CT-05) (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.

4.13. M/s Arnica Healthtech, Palwal, Haryana (F.No.23/60/2024 -HSM):

The application pertains to import of 02 Refurbished/Used medical device (i.e. MRI-01 and CT-01) (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 2013-2018 and the residual life is 08-10 years. The previous permission was granted for import of 03 CT and 01 MRI *vide* letter dated 02nd July, 2024.

Recommendation: The EC after deliberation on the proposal recommended import of 02 Refurbished/Used medical device (i.e. MRI-01 and CT-01) (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. However, the EC also noted that though the adequate residual life of the machines is certified, they have not been refurbished. Therefore, EC recommended that details of their usage in the immediate past 12 months and breakdown history may be obtained, if readily available and permission will be given after satisfactory reply without referring to the EC.

4.14. M/s Sanrad Medical Systems Private Limited, Bangalore Urban, Karnataka (New Application):

The application pertains to import of 06 Refurbished/Used medical device (i.e. MRI-02 and CT-04) (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 2013-2019 and the residual life is 08-09 years.

Recommendation: The EC after deliberation on the proposal recommended import of 06 Refurbished/Used medical device (i.e. MRI-02 and CT-04) (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. However, the EC also noted that though the adequate residual life of the machines is certified, the details regarding refurbishment are not clear. Therefore, EC recommended that details of their usage in the immediate past 12 months and breakdown history may be obtained, if readily available and permission will be given after satisfactory reply without referring to the EC.

4.15. M/s Shreeji Scan Services, Vadodara, Gujarat (New Application):

The application pertains to import of 13 Refurbished/Used medical device (i.e. CT-13) (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 2017-2018 and the residual life is 10 years.

Recommendation: The EC after deliberation on the proposal recommended import of 13 Refurbished/Used medical device (i.e. CT-13) (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. However, the EC also noted that though the adequate residual life of the machines is certified, the details regarding refurbishment are not clear. Therefore, EC recommended that details of their usage in the immediate past 12 months and breakdown history may be obtained, if readily available and permission will be given after satisfactory reply without referring to the EC.

4.16. M/s Phantom Healthcare and Private Limited, Faridabad, Haryana (New Application):

The application pertains to import of 11 Refurbished/Used medical device (i.e. CT -02, Cath Lab – 01, MRI - 08) (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 2016-2017 and the residual life is 07-09 years.

Recommendation: The EC after deliberation on the proposal recommended import of 11 Refurbished/Used medical device (i.e. CT -02, Cath Lab – 01, MRI - 08) (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. However, the EC also noted that though the adequate residual life of the machines is certified, the details regarding refurbishment are not clear. Therefore, EC recommended that details of their usage in the immediate past 12 months and breakdown history may be obtained, if readily available and permission will be given after satisfactory reply without referring to the EC.

4.17. M/s Ortho Clinical Diagnostics India Private Limited, Mumbai, Maharashtra (New Application):

The application pertains to import of 10 Refurbished/Used medical device (i.e. Clinical Chemistry Analyser, and Chemiluminescent Immuoassay Analyser - 03, Immunohaemotology Analyse – 07) (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 2014-2017, the refurbishment is done and the residual life is 07-11 years.

The matter was discussed in 134th meeting of EC and the EC after deliberation on the proposal recommended that the applicant may be asked to provide details of the agreement/contract with the buyers, details regarding past condition of and service reports/details regarding any breakdowns happened to the machines, if available and justification for selling the equipment less than the depreciated value.

Recommendation: The EC after deliberation on the proposal recommended import of 10 Refurbished/Used medical device (i.e. Clinical Chemistry Analyser, and Chemiluminescent Immuoassay Analyser - 03, Immunohaemotology Analyse – 07) (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. However, the EC also noted that though the adequate residual life of the machines is certified, they have not been refurbished. Therefore, EC recommended that details of their usage in the immediate past 12 months and breakdown history may be obtained, if readily available and permission will be given after satisfactory reply without referring to the EC.

Import of Used Electrical and Electronic assemblies:

4.18. M/s Radio Design India Private Limited, Gurgaon, Haryana (F.No.23/108/2022-HSMD):

The application pertains to import of 116 nos. of Used EEAs (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 1980-2020 and the residual life is 07-27 years. The previous permission was granted for import of 09 nos. of used EEAs *vide* letter dated 16th November, 2023.

Recommendation: The EC after deliberation on the proposal recommended import of 116 nos. of Used EEAs (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.

Export of Used Electrical and Electronic assemblies:

4.19. M/s Rajdhani Recycling Private Limited, Hapur U.P. (New Application):

The application pertains to export 300 MT of Used EEAs/EEAs spare parts/EEAs scrap (B1110). The applicant has furnished Form 5, also provided Marine Policy No. OG-25-1907-1008-00000027 Dated 27th June, 2024 is Validity up to 26th June, 2025 and authorization no. 16687/UPPCB/Circle1(UPPCBH0)/HWM/HAPUR/2022 dated 28th March, 2022 is valid up to 27th March, 2027. The annual capacity as per Authorization for Process residue (generated from E- Waste Dismantling, Segregation & Recycling is 3,600 MT/Year) Schedule 1, Cat- 31.1; TSDF -02 MTA. The unit is expected to provide employment to 18 people.

Recommendation: The EC after deliberation on the proposal recommended export of 100 MT of Used PCBs (B1110) for recycling/recovery purpose.

4.20. M/s Namu Ewaste Management Limited, Faridabad, Haryana (F.No.23/90/2022-HSMD);

The application pertains to export of 240 MT of Used EEAs PCBs (B1110). The applicant has furnished Form 5, justification for export, chemical analysis report of the waste to be exported from accredited laboratory, and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Insurance Policy No. 3512753300 dated 18th July, 2023 is valid up to 6th July, 2024. The Authorization Order No. HWM/FDBD/2022/6336417 dated 14th August, 2022 is valid up to 30th September, 2026. The annual capacity as per the Authorization for Collection, Segregation & Dismantling of E- waste Recycling & Refurbishing of all category of Used EEAs is 14 MT of e-waste/day. The unit is expected to provide employment to 31

persons.

The matter was discussed in 134th meeting of EC and the EC after deliberation on the proposal noted that some of the e-waste processors have indicated that adequate quantity of high quality PCB is not available to them and therefore they have a challenge of capacity utilisation and viability. The applicant, on the other hand, submitted that the commercial terms being offered by domestic processors are not as attractive as being offered by overseas buyers. The EC felt that both these viewpoints had merit and need to be reconciled, and at least some high grade PCB should be supplied in the domestic market along with exports. EC, after deliberation on the proposal recommended that the applicant may be asked to provide details of high grade PCB produced and supplied to the domestic market.

Recommendation: The EC after deliberation on the proposal recommended export of 100 MT of Used PCBs (B1110) for recycling/recovery purpose.

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

5.1 M/s Chennai Recycling Services, Mogappair East, Chennai (New Application):

The application pertains to export 200 MT of Cadmium Scrap. 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 B1020- Clean, uncontaminated metal scrap, including alloys, in bulk finished form (sheet, plates, beams, rods, etc.), of- Cadmium scrap is 146.6 T/ annum. The unit is expected to provide employment to 47 people.

Recommendation: The EC after deliberation on the proposal recommended export of 200 MT of Cadmium Scrap for recycling/ recovery purpose.

5.2 M/s Serve Uttam Ventures Private Limited, Jhajjar, Haryana (New Application):

The application pertains to export 250 MTS/year of Ceramic of Spent catalyst converter. The applicant has furnished Form 5, also provided Marine Policy No. 4007/350656110/00/000 dated 01st July, 2024 is Valid up to 30th June, 2025 and authorization no. HWT/JHA/2024/71566200 dated 05th July, 2024. The annual capacity as per Authorization for Iron and Steel Scrap is 5,000 T/A Copper Scrap is 5,000 T/A Aluminium Scrap is 10,000 T/A Zinc Scrap is 2,000 T/A. The unit is expected to provide employment to 40 people.

Recommendation: The EC after deliberation on the proposal recommended export of 250 MT of Ceramic of Spent catalyst converter for recycling/recovery purpose.

5.3 M/s Global Steel dust India Pvt. Ltd, Thiruvallur, Tamil Nadu (New Application):

The application pertains to export 50,000 MT of Induction and Electric Arc Furnace Dust (Steel Dust) collected from Air Pollution Control Device (A4100). The applicant has furnished Form 5, also provided Marine Policy No. 35/MO/010193

ENDORSEMENT NO 05 dated 20th February, 2024 is Valid up to 31st December, 2024 and authorization no. 24HFD60769739 dated 05th July, 2024 is Valid up to 31st March, 2029. The annual capacity as per Authorization for Exhaust Air or Gas cleaning residue is 30,000 T/Annum. The unit is expected to provide employment to 4 people directly & 50 indirect.

Recommendation: The EC after deliberation on the proposal recommended export 20,000 MT of Induction and Electric Arc Furnace Dust (Steel Dust) collected from Air Pollution Control Device (A4100) for recycling/ recovery purpose.

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.

The matter was discussed in 133rd meeting of EC and 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

The applicant has now provided the details and so the matter is placed before EC.

Recommendation: After discussion, the matter was deferred for more information/deliberation in the next EC meeting.

- 6.2. M/s Grant of Remaining quantity to M/s A. K. Rubber, Valsad, Gujarat, M/s Classic Rubber, Mehsana, Gujarat and M/s Dashmesh Rubber Industries Pvt. Ltd, Valsad, Gujarat as recommended in 132nd meeting of EC -reg.

S. No.	Name	Total quantity recommended	Quantity permitted	Revised total quantity after applying electricity benchmarking
1.	M/s A. K. Rubber, Valsad, Gujarat	82,400 MT	41,200 MT	76,800 MT
2.	M/s Classic Rubber, Mehsana, Gujarat	36,804 MT	18,402 MT	23,458 MT
3.	M/s Dashmesh Rubber Industries Pvt. Ltd, Valsad, Gujarat	51,410 MT	25,705 MT	51,410 MT

The above matters were discussed in 132nd meeting of EC and the EC recommended that 50% of the recommended quantity will be granted now and remaining will be considered after recommendation on electricity benchmarking from CPCB is received. Accordingly, the matter is placed before EC for deliberations/decision.

Recommendation: The EC after deliberation on the proposal, recommended import of balance quantity of 35,600 MT, 5,056 MT and 25,705 MT of Old/Used rubber tyre scrap to M/s A.K. Rubber, M/s Classic Rubber and M/s Dashmesh Rubber respectively. However, the EC recommended that details of the domestic procurement of waste tyres may be obtained from M/s A.K. Rubber and M/s Dashmesh Rubber. Permission may be given after satisfactory reply, without referring to EC again.
