

Decision of Ministry of Environment, Forest and Climate Change with respect to import and export of hazardous and other waste under the provisions of Hazardous and other Wastes (Management and Transboundary Movement) Rules, 2016 as approved by the Competent Authority on the basis of recommendation of 145th Meeting of Expert Committee (EC) held on 27th May, 2025.

PROCEEDINGS

145th 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 27th May, 2025 through Online mode 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.

Confirmation of the decision of the 144th Meeting of the EC held on 29th April, 2025 in online mode.

The EC was informed that in the minutes of meeting of 144th EC meeting held on 29th April, 2025, in agenda item no. 2.35, site visit of unit by CPCB was inadvertently missed. However, as per prevalent policy in case of lead/battery scrap and tyre/rubber waste, site visit of CPCB after every 3 years to check/verify compliance of SOP is mandatory for grant of full eligible quantity for import of lead/ battery scrap and tyre/rubber waste.

The EC considered the same and the minutes of the 144th meeting held on 29th April, 2025 were confirmed with following amendments:

Agenda item no.	Minuting	Correction/To be read as
Agenda item No. 2.35 of 144 th meeting held on 29 th April, 2025	“Based on the information/details..... 4,166 MT of old/used rubber tyre scarp/tube scrap (B3140).”	““Based on the information/details..... 4,166 MT of old/used rubber tyre scarp/tube scrap (B3140). Further, 50 % (i.e. 2,083 MT) of the above recommended quantity may be granted now and 50% (i.e. 2,083 MT) after the site visit by CPCB stating compliance of SOP without referring to EC.”

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/BATTERIES SCRAP **(BASEL NO. B1020/A1160)**

1.1. M/s Pondy Oxides and Chemicals Limited, Chittoor, Andhra Pradesh (F.No.23/34/2020-HSM)

The application pertains to import of 80,800 MT of Lead Scrap/Battery Scrap as per ISRI Code: Radio, Racks, Rails, Rakes, Relay, Ropes, Rents, Roses, Rink, Rono,

Rains and Roper and Lead Grinds, Lead Paste, Lead Dross, Lead Scrap in crushed or powder form (A1160 & B1120). 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 No. and authorization No. CTR-462/ APPCB/ZO-KNL/ CFO & HWM/ 2021 dated 17th June 2021 is valid up to 31st May, 2026. The consented capacity for pure lead & Lead Alloy is 84,000 TPA. The date of establishment is 23rd April, 2012. The Actual date of operation is 25th May, 2015. The production in last FY (2024-2025) is 40,201 MT. The export was 22,956 MT for FY (2024-25). The previous permission was given for the import of 26,970 MT of Lead scrap/Battery scrap *vide* letter dated 9th August, 2024. The site visit was conducted by CPCB on 04th September, 2021 and site visit for Rink verification was conducted in July, 2023.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal recommended import of 42,104 MT of Lead Scrap/Battery Scrap as per ISRI Code: Radio, Racks, Rails, Rakes, Relay, Ropes, Rents (B1120), Roper, Rono, Lead Grinds, Lead Paste, Lead Dross, Lead Scrap in crushed or powder form and Rains with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container (A1160 & B1120) and Rink (A1160). Further, 50% of the aforesaid recommended quantity (i.e. 21,052 MT) may be granted now and the rest 50% (i.e. 21,052 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC. Further, the quantity of import of RINK will be limited to 50% of the total import quantity recommended. The import of RINK & RAINS (A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

1.2. M/s Shri Sabhari Smelters Private Limited, Chennai, Tamil Nadu (F.No.23/63/2017-HSM)

The application pertains to import of 36,000 MT Lead Scrap/Battery Scrap as per ISRI Code: Radio, Racks, Rails, Rakes, Relay, Ropes, Rents, Rink, Rains (A1160/B1120). 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 No. 2108237640771 dated 06th September, 2021 is valid up to 31st March, 2026. The Authorization No 23HFC30461486 dated 24th May, 2023 is valid up to 31st March, 2028. The consented capacity for all kinds of Lead Alloys in the form of Lead Ingots is 1,600 T/M. The date of establishment is May 2007. The Actual date of operation is 1st April, 2009. The production in last FY (2024-2025) is 21,664.925 MT. The export was 21,464 MT for FY (2024-25). The previous permission was given for the import of 20,690 MT of Lead scrap/Battery scrap *vide* letter dated 12th April, 2024. The site visit was conducted by CPCB on 10th April, 2021 and site visit for Rink verification was conducted in January, 2024.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal recommended import of 28,752 MT of Lead Scrap/Battery Scrap as per ISRI Code Rails, Radio, Racks, Rails, Rakes, Relay, Ropes, Rents (B1020), Rains (A1160) with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container and Rink (A1160). Further, 50% of the aforesaid recommended quantity (i.e. 14,376 MT) may be granted now and the rest 50% (14,376 MT) may be granted after

submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC. Further, the quantity of import of RINK will be limited to 50% of the total import quantity recommended. The import of RINK & RAINS (A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

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

2.1 M/s Zero Waste Industries, Amreli, Gujarat (New Application).

The application pertains to import of 86,400 MT of old/used rubber tyre scarp/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. AWH- 80861 dated 10th March, 2025 is valid up to 31st December, 2039. The consented capacity for Crumb Rubber/Granules/Mulch/ Chips is 6,500 MT/M. The date of establishment is 23rd July, 2024. The actual date of operation is 01st December, 2024.

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 scarp/tube scrap (B3080 & B3140). Further, the aforesaid 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 SMP Rubber Mill, Panchmahal, Gujarat (F.No.23/120/2021-HSMD).

The application pertains to import of 15,000 MT of old/used rubber tyre scarp/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. W-68965 dated 19th December, 2023 is valid up to 06th April, 2028. The consented capacity for Crumb rubber chips, crumb rubber powder, crumb rubber granules is 1,750 MT/M & Crumb rubber powder / granules is 1,750 MT/M. The date of establishment and the actual date of operation is 11th September, 2017. The production in last FY (FY 2024-25) is 6,970 MT. The export is Nil. The unit has connected load of 150 KW and respective electricity bill Rs.57,03,520/- in FY 2024-2025. GST of Rs.1,20,98,000/- was paid by the applicant during FY 2024-2025. The domestic purchase was 3,311 MT out of 7,231 MT (FY 2024-25). The previous permission was given for the import of 3,170 MT of Used Rubber Tyre/Tube Scrap *vide* letter dated 03rd July, 2024. The site visit was conducted by CPCB on 25th June, 2021. The unit has working strength of 15 to 17 nos. of employees.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 4,646 MT of old/used rubber tyre scarp/tube scrap (B3140). Further, 50% of the aforesaid recommended quantity (i.e. 2,323 MT) may be granted now and the rest 50% (i.e. 2,323 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

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

The application pertains to import of 50,000 MT of old/used rubber tyre scarp/tube scrap (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent to Operate No. 2507263204744 dated 02nd March, 2025 is valid up to 31st March, 2034 and authorization No. 22HFC34762465 dated 22nd February, 2022 is valid up to 31st March, 2026. The consented capacity for Crumb Rubber Modified is 2,000 T/month, Ultra fine crumb rubber compound/reclaimed rubber is 1,000 T/month, Crumb Rubber Powder is 10,000 T/month, Fine crumb rubber (MRP) is 1,670 T/month, Crumb Rubber Modified Bitumen is 3,300 T/month, Re-processed Plastic Granules is 1,500 T/month. The date of establishment and the actual date of operation is 25th March, 2022. The production in last FY (FY 2024-25) is 31,057.33 MT. The export is 6,821 MT. The unit has connected load of 3,214 KW and respective Fuel and electricity bill Rs.975.88 lakhs in FY 2024-2025. GST of Rs.1912.83 lakhs was paid by the applicant during FY 2024-2025. The domestic purchase was 10,313.30 MT out of 33,681.41 MT (FY 2024-25). The previous permission was given for the import of 20,790 MT of Used Rubber Tyre/Tube Scrap *vide* letter dated 29th May, 2024. The site visit was conducted by CPCB on 10th February, 2024.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 25,252 MT of old/used rubber tyre scarp/tube scrap (B3140). Further, 50% or 25,000 MT, whichever is less, of the aforesaid recommended quantity (i.e. 12,626 MT) may be granted now and the rest 50% (i.e. 12,626 MT) may be granted after submission of EPR Compliance details of previous financial year by the applicant and subsequent satisfactory verification report by the CPCB.

2.4 M/s Tinna Rubber and Infrastructure Ltd, Purba Medinipur, West Bengal (F.No.23/10/2019 -HSMD).

The application pertains to import of 15,000 MT of old/used rubber tyre scarp/tube scrap (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent to Operate No. 9351-h1-co-r/12/0111 dated- 24th June, 2022 is valid up to 31st May, 2027 and authorization No. 87/2S(HW)-3458/2017 dated 27th June, 2023 is valid up to 31st December, 2027. The consented capacity for Crumb Rubber is 2,400 T/month and Crumb rubber modifier is 3,100 T/month. The date operation is 14th May, 2010. The production in last FY (FY 2024-25) was 2,064.68 MT. The export was 1,823 MT. The unit has paid Fuel and electricity bill Rs.52.47 lakhs in FY 2024-2025. GST of Rs.351.95 lakhs was paid by the applicant during FY 2024-2025. The domestic purchase was 3,911.84 MT out of 6,781.84 MT (FY 2024-25). The previous permission was given for the import of 2,896 MT of Used Rubber Tyre/Tube Scrap *vide* letter dated 15th April, 2024 & 12th September, 2024. The site visit was conducted by CPCB on 5th July, 2024.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 2,592 MT of old/used rubber tyre scarp/tube scrap (B3140).

2.5 M/s Tinna Rubber and Infrastructure Ltd, Palghar, Maharashtra (F.No.23/109/2024 –HSM).

The application pertains to import of 1,50,400 MT of old/used rubber tyre scarp/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. ORANGE/L.S.I (O70) 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, Steel Scrap/Steel Ring is 17,000 MT/A and Micronized Rubber Powder is 8,000 MT/A. The date of establishment is 2024 and the actual date of operation is 14th March, 2024. The production in last FY (FY 2024-25) was 49,549.55 MT. The export was 25,502 MT. The unit has connected load of 1,500 KVA and respective fuel and electricity bill Rs.620.43 lakhs in FY 2024-2025. GST of Rs.1,339.38 lakhs was paid by the applicant during FY 2024-2025. The domestic purchase was 37,405.27 MT out of 49,633.36 MT (FY 2024-25). The previous permission was given for the import of 20,000 MT of Used Rubber Tyre/Tube Scrap *vide* letter dated 11th October, 2024. The site visit was conducted by CPCB on 24th September, 2024. The unit has working strength of 160 nos. of employees.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 50,034 MT of old/used rubber tyre scarp/tube scrap (B3140). Further, 50% or 25,000 MT, whichever is less, of the aforesaid recommended quantity (i.e. 25,000 MT) may be granted now and the rest (i.e. 25,034 MT) may be granted after submission of EPR Compliance details of previous financial year by the applicant and subsequent satisfactory verification report by the CPCB.

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

The application pertains to import of 5,000 MT of old/used rubber tyre scarp/tube scrap (B3080 & B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent to Operate No CTOA/Varied/LD111/2024/27443741 dated 10th December, 2024 is valid up to 09th December, 2025 and authorization HWM/Fresh/LDH1/2021/14507568 dated 22nd March, 2021 is valid up to 21st March, 2026. The consented capacity for Reclaimed Rubber is 50 T/day and Rubber crumb is 30 T/day. The date of establishment is 29th May, 2006 and the actual date of operation is 23rd May, 2007. The production in last FY (FY 2024-25) is 7,241 MT. The export is nil. The unit has connected load of 800 KVA and respective electricity bill paid is Rs.1,97,49,327/- in FY 2024-2025. GST of Rs.4,87,76,031.42/- was paid by the applicant during FY 2024-2025. The domestic purchase was 3,005 MT out of 7,728 MT (FY 2024-25). The previous permission was given for the import of 3,746 MT of Used Rubber Tyre/Tube Scrap *vide* letter dated 29th May, 2024. The site visit was conducted by CPCB on 03rd February, 2022.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 4,828 MT of old/used rubber tyre scarp/tube scrap (B3080 & B3140). Further, 50% of the aforesaid recommended quantity (i.e. 2,414 MT) may be granted now and the rest 50% (i.e. 2,414 MT) may be granted after submission of site visit report by

CPCB stating compliance of SOP without referring the application to the EC.

2.7 M/s Zenish Reclamations, Morbi, Gujarat (F.No.23-129/2014 -HSMD).

The application pertains to import of 10,000 MT of old/used rubber tyre scarp/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 AWH- 136977 dated 13th September, 2024 is valid up to 30th April, 2029. The consented capacity for Reclaimed Rubber and Rubber Product is 750 MT/M. The actual date of operation is 12th February, 2014. The production in last FY (FY 2024-25) is 8,288.209 MT. The export is nil. The unit has connected load of 1,000 KVAH and respective electricity bill paid is Rs.4,20,50,361.18/- in FY 2024-2025. GST of Rs.8,57,03,479.68/- was paid by the applicant during FY 2024-2025. The domestic purchase was 3,704.756 MT out of 9,821.51 MT (FY 2024-25). The previous permission was given for the import of 4,700 MT of Used Rubber Tyre/Tube Scrap *vide* letter dated 01st December, 2023. The site visit was conducted by CPCB on 13th July, 2021.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 5,526 MT of old/used rubber tyre scarp/tube scrap (B3080 & B3140). Further, 50% of the aforesaid recommended quantity (i.e. 2,763 MT) may be granted now and the rest 50% (i.e. 2,763 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

2.8 M/s All Scrap 1 Recycle, Amreli, Gujarat (F. No. 23/48/2024 -HSMD).

The application pertains to import of 60,000 MT of old/used rubber tyre scarp/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. GPCB/RO-BHV/AMR-549/ID-80458 (AWH- 54745) dated 27th May, 2022 is valid up to 31st March, 2032. The consented capacity for Reclaimed Rubber and Rubber Product is 750 MT/M. The date of establishment is 17th January, 2022. The actual date of operation is 27th May, 2022. The production in last FY (FY 2024-25) is 16,576 MT. The export is nil. The unit has connected load and respective electricity bill paid is Rs.1,23,99,371 /- in FY 2024-2025. GST of Rs.4,47,57,090/- was paid by the applicant during FY 2024-2025. The domestic purchase was 16,112 MT out of 19,502 MT (FY 2024-25). The previous permission was given for the import of 3,390 MT of Used Rubber Tyre/Tube Scrap *vide* letter dated 18th June, 2024. The site visit was conducted by CPCB on 02nd February, 2024.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 11,050 MT of old/used rubber tyre scarp/tube scrap (B3140).

2.9 M/s Rubber Reclaim Udyog, Sonipat, Haryana (F.No.23/96/2023 -HSMD).

The application pertains to import of 72,000 MT of old/used rubber tyre scarp/tube scrap (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent to Operate No HSPCB/Consent/: 329805022SONCTO28363484 dated 18th October, 2022 is valid up to 31st March, 2027 and authorization No. HWM/SON/2022/30027486 dated 26th November, 2022 is valid up to 31st March, 2027. The consented capacity for Mesh Crumb Rubber is 200 MT/day.

The date of establishment is 28th August, 2022. The actual date of operation is 18th October, 2022. The production in last FY (FY 2024-25) is 2,755.260 MT. The export is nil. The unit has connected load of 10 KW & DG set is 175 KVA and respective fuel electricity bill paid is Rs.24,25,955.80/- in FY 2024-2025. GST of Rs.61,23,183.68/- was paid by the applicant during FY 2024-2025. The domestic purchase was 2,565.420 MT out of 3,498.55 MT (FY 2024-25). The previous permission was given for the import of 1,500 MT of Used Rubber Tyre/Tube Scrap *vide* letter dated 30th October, 2023. The site visit was conducted by CPCB on 01st May, 2023.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 1,837 MT of old/used rubber tyre scarp/tube scrap (B3140).

2.10 M/s Vihana Enterprise, Ahmedabad, Gujarat (F.No.23/102/2023 -HSMD).

The application pertains to import of 60,000 MT of old/used rubber tyre scarp/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. AW-61925 dated 16th March, 2023 is valid up to 31st December, 2037. The consented capacity for Crumb Rubber is 5,000 MT/M. The date of establishment is 16th October, 2022. The actual date of operation is 16th March, 2023. The production in last FY (FY 2024-25) is 16,172 MT. The export is nil. The unit has connected load of 300 KVA and respective electricity bill paid is Rs.1,20,80,558/- in FY 2024-2025. GST of Rs.4,36,64,670/- was paid by the applicant during FY 2024-2025. The domestic purchase was 13,112 MT out of 19,026 MT (FY 2024-25). The previous permission was given for the import of 5,914 MT of Used Rubber Tyre/Tube Scrap *vide* letter dated 12th August, 2024. The site visit was conducted by CPCB on 24th July, 2023.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 10,781 MT of old/used rubber tyre scarp/tube scrap (B3140).

2.11 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 scarp/tube scrap (B3140). 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 up to 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 2019-2020. The actual date of operation is 24th February, 2020. The production in last FY (FY 2024-25) is 5,096.41 MT. The export is nil. The unit has connected load Nil & DG Set is 225 KVA and respective Power and Fuel Expenses – Rs.48.25 Lacs in FY 2024-2025. GST of Rs.48.03 Lacs was paid by the applicant during FY 2024-2025. The domestic purchase was 4,703.96 MT out of 6,795 MT (FY 2024-25). The previous permission was given for the import of 2,040 MT of Used Rubber Tyre/Tube Scrap *vide* letter dated 09th August, 2024. The site visit was conducted by CPCB on 26th May, 2022.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 3,398 MT of old/used rubber tyre scarp/tube scrap (B3140). Further, 50% of the aforesaid recommended quantity

(i.e. 1,699 MT) may be granted now and the rest 50% (i.e. 1,699 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

2.12 M/s Aaradhya Eco Green Industries LLP, Palghar, Maharashtra (F.No.23/105/2018 -HSMD).

The application pertains to import of 45,000 MT of old/used rubber tyre scarp/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. GREEN/S.S.I () No:- Format1.0 /SRO /UAN No. MPCBConsent-0000243908/ CO/ 2504002577 dated 23rd April, 2025 is valid up to 31st March, 2031. The consented capacity for Rubber Chips/Rubber Mulch is 58,000 MT/Year. The date of establishment is 18th August, 2017. The actual date of operation is 05th May, 2018. The production in last FY (FY 2024-25) is 5,815.33 MT. The export is nil. The unit has connected load is 200 HP and respective Fuel Expenses were Rs.22,88,371.00/- in FY 2024-2025. GST of Rs.1,75,98,760/- was paid by the applicant during FY 2024- 2025. The domestic purchase was 962 MT out of 5,906 MT (FY 2024-25). The previous permission was given for the import of 10,000 MT of Used Rubber Tyre/Tube Scrap *vide* letter dated 9th June, 2023. The site visit was conducted by CPCB on 07th February, 2023.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 3,101 MT of old/used rubber tyre scarp/tube scrap (B3080).

2.13 M/s Divyraj Rubber, Ahmedabad, Gujarat (New Application).

The application pertains to import of 36,000 MT of old/used rubber tyre scarp/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. AWH -82672 dated 09th May, 2025 is valid up to 31st March, 2030. The consented capacity for Crumb Rubber is 3,000 MT/M. The date of establishment is 23rd April, 2025. The actual date of operation is 09th May, 2025.

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 scarp/tube scrap (B3140). Further, the aforesaid recommended quantity may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

2.14 M/s Guruson Recyclers, Meerut, Uttar Pradesh (F.No.23/27/2024-HSM).

The application pertains to import of 10,000 MT of Rubber Scrap (Vulcanised & Unvulcanised), (Moulded rubber article scrap/Rubber compound scrap/ Green tyre scrap Rubberized Nylon friction) (B3040). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent to Operate No and authorization No.190663/UPPCB/Meerut (UPPCBRO)/CTO/both/MEERUT/2023 dated 11th August, 2023 is valid up to 31st July, 2028. The consented capacity for Rubber Chips & Rubber Sheet is 25,000 MT/year. The date of establishment is 01st July, 2023. The actual date of operation is 11th August, 2023. The production in last FY (FY 2024-25) is 8,513 MT. The export is nil. The unit has connected load is 260 KV and respective bill paid is – Rs.58,85,250/- in FY 2024-2025. GST of Rs.1,37,25,520/- was paid by the applicant during FY 2024-2025. The domestic purchase was 8,955 MT out of 9,413 MT (FY 2024-

25). The previous permission was given for the import of 5,487 MT of Used Rubber Tyre/Tube Scrap *vide* letter dated 04th November, 2024. The site visit was conducted by CPCB on 06th December, 2023.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 5,675 MT of Rubber Scrap (Vulcanised & Unvulcanised), (Moulded rubber article scrap/ Rubber compound scrap/ Green tyre scrap Rubberized Nylon friction) (B3040).

2.15 M/s Jaipreet Industries LLP, Raigarh, Maharashtra (F.No.23/53/2023-HSMD).

The application pertains to import of 20,000 MT of old/used rubber tyre scarp/tube scrap (B3140 and B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent to Operate No. and authorization No. GREEN/S.S.I (G41) No:- Format1.0 /SRO /UAN No. MPCB/CONSENT-0000145563/ CO/ 2208001011 dated 23rd August, 2022 is valid up to 31st July, 2025. The consented capacity for Crumb Rubber/Rubber Granules/Rubber Chips is 72,000 MT/A. The date of establishment is 08th August, 2022. The actual date of operation is 23rd August, 2022. The production in last FY (FY 2024-25) is 27,559 MT. The export is nil. The unit has connected load is 250 KWA and respective bill paid is – Rs.1,95,03,910/- in FY 2024-2025. GST of Rs.3,39,66,955.38/- was paid by the applicant during FY 2024-2025. The domestic purchase was 26,452 MT out of 29,583 MT (FY 2024-25). The previous permission was given for the import of 4,192 MT of Used Rubber Tyre/Tube Scrap *vide* letter dated 12th August, 2024. The site visit was conducted by CPCB on 10th March, 2023.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 15,096 MT of old/used rubber tyre scarp/tube scrap (B3140 and B3080). However, EC also 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 Kohinoor Reclamations, Kathua, Jammu and Kashmir (F.No.23-251-2012-HSMD).

The application pertains to import of 5,000 MT of old/used rubber tyre scarp/tube scrap (B3140 and B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent to Operate No PCC/digital/23063820156 of 2023 dated 06th November, 2023 is valid up to June, 2026 and authorization No. PCC/digital/834383 of 2024 dated 05th February, 2024 is valid upto June, 2026. The consented capacity for Reclaim Rubber is 9,250 MT/Y & Rubber Compound is 3,960 MT/Y. The date of establishment is 30th November, 2011. The actual date of operation is 30th March, 2012. The production in last FY (FY 2024-25) is 5,808.4 MT. The export is nil. The unit has connected load is 4000 KWA and respective bill paid is – Rs.2,44,08,525/- in FY 2024-2025. GST of Rs.4,67,52,693/- was paid by the applicant during FY 2024-2025. The domestic purchase was 4,799.496 MT out of 7,062.079 MT (FY 2024-25). The previous permission was given for the import of 4,260 MT of Used Rubber Tyre/Tube Scrap *vide* letter dated 04th March, 2024 and 14th February, 2025. The site visit was conducted by CPCB on 02nd August, 2023.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended

import of 3,872 MT of old/used rubber tyre scarp/tube scrap (B3140 and B3080).

2.17 M/s Parshvanath International (Unit-II), Alwar, Rajasthan (F. No. 23/38/2024-HSMD).

The application pertains to import of 5,000 MT of old/used rubber tyre scarp/tube scrap (B3140/B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent to Operate No.F(Tech)/Khairthal-Tijara (Tijara)/7802(1)/2023-2024/1435-1436 dated 23rd December, 2024 is valid up to 30th June, 2033 and authorization No. F(HSW)/KHAIRTHAL-TIJARA(Tijara) /7667(1)/2023-2024/768-769 dated 05th October, 2023 is valid up to 30th April, 2028. The consented capacity for rubber chips/crumps/granules from tyre and rubber scraps (B-3140) is 32,000 T/A Rubber reclaim from waste tyre and rubber scrap (B-3140) is 8,000 T/A. The date of establishment is 29th December, 2018. The actual date of operation is 31st August, 2020. The production in last FY (FY 2024-25) is 5,320.232 MT. The export is nil. The unit has connected load is 150 KVA and respective bill paid is – Rs.37,14,519/- in FY 2024-2025. GST of Rs.82,69,507/- was paid by the applicant during FY 2024-2025. The domestic purchase was 4,015.488 MT out of 5,859.32 MT (FY 2024-25). The previous permission was given for the import of 2,450 MT of Used Rubber Tyre/Tube Scrap *vide* letter dated 09th May, 2024. The site visit was conducted by CPCB on 18th March, 2024.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 3,547 MT of old/used rubber tyre scarp/tube scrap (B3140/B3080).

2.18 M/s Viji Rubber and Steels Private Limited, Ahmednagar, Maharashtra (New Application).

The application pertains to import of 5,000 MT of old/used rubber tyre scarp/tube scrap (B3140 and B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent to Operate No. and authorization No. ORANGE/S.S.I (O76) No:- Format1.0/ RO/ UAN No.0000238131/ CO/ 2504000957 dated 07th April, 2025 is valid upto 31st March, 2027. The consented capacity for Crumb Rubber is 80,000 MT/A.

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 scarp/tube scrap (B3140 and B3080). Further, the aforesaid recommended quantity may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

AGENDA NO. 3. IMPORT OF OTHER WASTE LIKE TITANIUM POWDER(B1031)/ PET FLAKES (B3011)/SPENT CATALYST(B1120)

3.1 M/s TMK Traders, Theni, Tamil Nadu (New application)

The application pertains to import 17 tons of Agro Food Waste (B 3060). 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 unit has work strength of 08 nos. of employees.

The matter was last discussed in 140th meeting of EC and the EC after deliberation on the proposal recommended that the applicant may be asked to provide details of the farms where imported agro food waste i.e. cashew nut waste will be used for fish feeding/animal consumption, and certificate from relevant authority, if any regarding its suitability for use in fish feeding/animal consumption. The EC also opined that the views of the Ministry of Fisheries, Animal Husbandry and Dairying may also be taken on the suitability of uses of agro food waste i.e. cashew nut waste for fish feeding/animal consumption.

Now the applicant and Ministry of Fisheries, Animal Husbandry and Dairying have submitted the details. Further, the applicant has also submitted the test report of the waste as suggested by Ministry of Fisheries, Animal Husbandry and Dairying. Accordingly the matter was placed before the EC.

Recommendation: The EC after deliberation on the proposal and details provided by Department of Animal Husbandry and Dairying, Ministry of Fisheries, Animal Husbandry and Dairying, recommended import of 17 tons of Agro Food Waste (B3060) subject to the conditions recommended by Ministry of Animal Husbandry and Dairying, namely that the samples shall be tested for its chemical composition - proximate composition (crude protein, crude fibre, ether extract, totals Ash), Aflatoxins & heavy metals. Values of Aflatoxins (20 ppb max) & heavy metals (eg. cadmium - 0.5 ppm max) shall be within the limits prescribed for cattle feed. Also the firm shall be advised to use the cashew nut waste only after proper sun drying or heat treatment. The level of incorporation of the processed cashew nut waste shall be limited to 3% of the concentrate mixture.

3.2 M/s Keshan Industries LLP, Medak, Telangana (New Application).

The application pertains to import 5,000 MT of Copper Dross/Scrap (B1070, B1100). 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. TSPCB/ ZO/ RCP/ RCPM/ 519/ CFO/ 2024-240524584385 dated 19th January, 2024 is valid till 30th June, 2026. The consented/authorized capacity of Copper and Brass Sheets is 200 TPM, Copper and Brass Bar Strips is 200 TPM, Copper and Brass Billet, Ingots and Brass Bar is 1,000 TPM Copper, Brass Utensils is 50 TPM.

Recommendation: The EC after deliberation on the proposal, recommended import of 5,000 MT of Copper Dross/Scrap (B1070, B1100). Further, the 50% of the aforesaid recommended quantity (i.e. 2,500 MT) may be granted now and the rest 50% (i.e. 2,500 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 Moly Metal LLP, Gandhinagar, Gujarat (New Application).

The application pertains to import 2,000 MT of Spent Catalyst containing Ni, Cu, Zn, V, Co and Mo (A2030, B1120, B1130). 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. AWH- 138065 dated 29th October, 2024 is valid till 26th May, 2029. The consented/authorized capacity of Calcium Molybdate is 20 MT, Cobalt Oxide is 02 MT and Cobalt Sulphate is 05 MT etc.

Recommendation: The EC after deliberation on the proposal, recommended import of 2,000 MT of Spent Catalyst containing Ni, Cu, Zn, V, Co and Mo. (A2030, B1120, B1130). Further, the 50% of the aforesaid recommended quantity (i.e. 1,000 MT) may be granted now and the rest 50% (i.e. 1,000 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC. The import of Basel code (A2030) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

3.4 M/s Kepler Resources Private Limited, Panchmahal, Gujarat (New Application).

The application pertains to import 6,000 MT of Spent catalyst contains Molybdenum, Vanadium, Tungsten, Cobalt and Nickle (A2030/B1120). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB)/Pollution Control Committee (PCC). The Consent to Operate No. and Authorisation No. AWH- 134410 dated 13th November, 2024 is valid upto 21st January, 2029. The consented/authorized capacity of Spent Catalyst containing nickel, cadmium, zinc, copper, manganese, vanadium, cobalt, molybdenum & tungsten – 6,923 MTPA.

Recommendation: The EC after deliberation on the proposal, recommended import of 6,000 MT of Spent catalyst contains Molybdenum, Vanadium, Tungsten, Cobalt and Nickle (A2030/B1120). Further, the 50% of the aforesaid recommended quantity (i.e. 3,000 MT) may be granted now and the rest 50% (i.e. 3,000 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC. The import of Basel code (A2030) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

3.5 M/s Trishulavel Eshan Private Limited, Chikkaballapur, Karnataka (New Application).

The application pertains to import 100 MT End-of-life/scrap Lithium-ion Batteries (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 No. AW-340855 dated 29th November, 2023 is valid upto 30th June, 2028 and Authorisation No. 342676 dated 27th March, 2024 is valid upto 30th June, 2028. The consented/authorized capacity of Fe, Al, Cu chips, metal oxide & carbon is 35 MT/M and metal oxide power (Co, Ni, Mn, li) is 50 MT/M.

Recommendation: The EC after deliberation, recommended import of 100 MT End-of-life/scrap Lithium-ion Batteries (B1090). Further, the aforesaid recommended quantity may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

3.6 M/s Jainarain Fabtech Limited, Meerut, Uttar Pradesh (F.No.23/44/2022-HSMD).

The application pertains to import 36,000 MT of PET 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. No. 1831 02 /UPPCB/Meerut(UPPCBRO)/C TO/both/MEERUT/2023 dated 15th June, 2023 is valid till upto 31st December, 2025. The consented/authorized capacity of Polyester/Staple Fiber -3,600MT/Month. The previous permission was given for the import of 4,845 MT of PET Flakes *vide* letter dated 11th October, 2022.

Recommendation: The EC after deliberation on the proposal, recommended import of 6,392 MT of PET Flakes (B3011).

3.7 M/s Refracast Metallurgicals Pvt. Ltd, Raipur, Chattisgarh (F.No.23/2/2023-HSMD)

The applicant has requested to include Basel Nos. A2030 in the permission granted for import of 2,000 MT of Spent Catalyst containing Vanadium, Nickel, Tungsten, Molybdenum, Cobalt (B1120) *vide* letter dated 05th July, 2024. It is mentioned that they have received an amendment in their Hazardous Waste Authorization from the Chhattisgarh Environment Conservation Board *vide* letter 1805 /HSMD/HO/CECB/2025 Dated 14-05-2025 valid till 06-04-2030 for 11000 MT/Annum, wherein Waste catalysts but excluding such wastes specified in Part B (Schedule-III, Part A, A2030) has now been added in the list of authorized waste categories.

Recommendation: The EC after deliberation on the proposal, recommended to include Basel No. A2030 in the permission granted for import of 2,000 MT of Spent Catalyst containing Vanadium, Nickel, Tungsten, Molybdenum, Cobalt (B1120) *vide* letter dated 05th July, 2024. Further, the import of Basel No. A2030 is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

3.8 M/s Asok Sparklers Factory, Virudhunagar, Tamil Nadu (F.No.23/3/2024-HSMD)

The applicant has requested for the extension of validity period of permission granted for import of 04 MT of Titanium Powder (B1031) *vide* letter dated 12th January, 2024 by at least six months. It is mentioned that they could not initiate the imports as they had some difficulty with their plant and machinery.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity for 06 months from the date of expiry of the permission granted for import of 04 MT of Titanium Powder (B1031) *vide* letter dated 12th January, 2024 i.e. up to 11th January, 2026. No further extension will be given.

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

Import of Used Electrical and Electronic assemblies:

4.1 M/s Wipro GE healthcare Pvt Ltd, Bangalore Rural, Karnataka (F.No.5/26/2014-HSMD).

The application pertains to import of Refurbished/repared parts for use 853.92 Tons (B1110). 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). The previous permission was granted for import of 3,607 Tons of Refurbished/repared parts for use vide letter dated 12th December, 2024. The unit has work strength of 750 nos. of employees.

Recommendation: The EC after deliberation on the proposal, recommended import of 853.92 Tons of Refurbished/repared parts (B1110) subject to the condition that these equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

Import of High End High Value Used Medical Devices

Initial Discussion – The EC asked the applicants to mention strength of magnet (i.e. in Tesla) in Chartered Engineer Certificates for used refurbished medical devices like MRI from the next meeting onwards.

The names of the end users may also be included in the summary sheet presented to EC.

4.2 M/s Masters Medical Equipment, Gurugram, Haryana (New Application).

The application pertains to import of 06 Nos. of Refurbished/Used medical equipment (i.e. MRI) (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 2011 and the residual life is 8-9 years. The unit is expected to provide employment to around 8 persons.

The matter was discussed in 144th meeting of EC held on 29th April, 2025. The EC after deliberation on the proposal import of 05 Nos. of Refurbished/Used medical equipment (i.e. 04 Nos. MRI and 01 No. CT Scanner) (B1110) for reuse 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. Inadvertently, in the minutes of the meeting 04 Nos. MRI and 01 No CT were recommended. However, the applicant had applied for import of 06 MRIs. Accordingly the matter was placed before the EC.

Recommendation: The EC after deliberation on the proposal, recommended import of 06 Nos. of Refurbished/Used medical equipment (i.e. MRI) (B1110) for reuse 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.

4.3 M/s Philips India Ltd, Gurugram, Haryana (F.No.23-207-2013-HSMD-VOL-III)

The application pertains to import of 01 No. of Refurbished/Used medical equipment [i.e. MRI] (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 2012 and the residual life is 10 years. The previous permission was granted for import of 02 Nos of Refurbished/Used medical equipment *vide* letter dated 23rd May, 2025.

Recommendation: The EC after deliberation on the proposal recommended import of 01 No. of Refurbished/Used medical equipment [i.e. MRI, S.No.MZ 0125] (B1110) for reuse 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 Ltd, Chennai, Tamil Nadu (New Application)

The application pertains to import of 02 Nos. of Refurbished/Used medical equipment [i.e. MRI] (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 2015 and the residual life is 10 years.

Recommendation: The EC after deliberation on the proposal recommended import of 02 Nos. of Refurbished/Used medical equipment [i.e. MRI, S.No. 1070764 and S.No.1070719] (B1110) for reuse 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.

4.5 M/s Seagul Infrass, Virudhunagar, Tamil Nadu (F.No.23/137/2024-HSM)

The application pertains to import of 03 Nos. of Refurbished/Used medical equipment [01 MRI, 01 Cath lab, 01 Endoscope] (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 - 2018 and the residual life is 8-15 years. The previous permission was granted for import of 01 Nos of Refurbished/Used medical equipment *vide* letter dated 9th December, 2024. The unit is expected to provide employment to around 05 persons.

Recommendation: The EC after deliberation on the proposal recommended import of 03 Nos. of Refurbished/Used medical equipment [i.e. 01 MRI, 01 Cath lab, 01 Endoscope] (B1110) for reuse 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 Arnica Healthtech, Palwal, Haryana (F.No.23/60/2024-HSMD)

The application pertains to import of 04 Nos. of Refurbished/Used medical equipment [01 MRI and 03 CT scanner] (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 - 2016 and the residual life is 10 years. The previous permission was granted for import of 01 Nos of Refurbished/Used medical equipment vide letter dated 22nd May, 2024. The unit is expected to provide employment to around 38 persons.

Recommendation: The EC after deliberation on the proposal recommended import of 04 Nos. of Refurbished/Used medical equipment [i.e. 01 MRI and 03 CT scanner] (B1110) for reuse 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 Edge Medical Solutions, North West Delhi, Delhi (F.No.23/55/2025-HSM)

The application pertains to import of 05 Nos. of Refurbished/Used medical equipment [i.e. CT scanner] (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 9-10 years. The previous permission was granted for import of 06 Nos of Refurbished/Used medical equipment vide letter dated 22nd May, 2025. The unit is expected to provide employment to around 15 persons.

Recommendation: The EC after deliberation on the proposal recommended import of 05 Nos. of Refurbished/Used medical equipment [i.e. CT scanner] (B1110) for reuse 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 Advance Imaging Solution Private Lintied, Mehsana, Gujarat (F.No.23/2/2024-HSM)

The application pertains to import of 02 Nos. of Refurbished/Used medical equipment [i.e. CT scanner] (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 9-10 years. The previous permission was granted for import of 03 Nos of Refurbished/Used medical equipment *vide* letter dated 03rd January, 2025.

Recommendation: The EC after deliberation on the proposal recommended import of 02 Nos. of Refurbished/Used medical equipment [i.e. CT scanner, S.No.1BA0872200 and S.No.3RD1542511] (B1110) for reuse 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.

4.9 M/s Wipro GE healthcare Pvt Ltd, Bangalore Urban, Karnataka (F.No.23/42/2024-HSM)

The application pertains to import of 01 No. of Refurbished/Used medical equipment [i.e. CT scanner] (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. The previous permission was granted for import of 04 Nos of Refurbished/Used medical equipment vide letter dated 22nd May, 2025. The unit is expected to provide employment to around 40 persons.

Recommendation: The EC after deliberation on the proposal recommended import of 01 No. of Refurbished/Used medical equipment [i.e. CT scanner, S.No.RE36A1800117YC] (B1110) for reuse 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 BMEC Imaging Pvt Ltd, Chennai, Tamil Nadu (F.No.23/58/2024-HSM)

The application pertains to import of 20 Nos. of Refurbished/Used medical equipment [i.e. Cathlab] (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 10 years. The previous permission was granted for import of 31 Nos of Refurbished/Used medical equipment vide letter dated 11th October, 2024.

Recommendation: The EC after deliberation on the proposal recommended import of 20 Nos. of Refurbished/Used medical equipment [i.e. Cathlab] for reuse 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.

4.11 M/s Biomedical Engineering Company, Chennai, Tamil Nadu (F.No.23/79/2024-HSM)

The application pertains to import of 15 Nos. of Refurbished/Used medical equipment [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 2018-2020 and the residual life is 10 years. The previous permission was granted for import of 04 Nos of Refurbished/Used medical equipment *vide* letter dated 12th August, 2024. The unit is expected to provide employment to around 06 persons.

Recommendation: The EC after deliberation on the proposal recommended import of 15 Nos. of Refurbished/Used medical equipment [i.e. PET-CT] (B1110) for reuse 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:

4.12 M/s Alchemy Recyclers Pvt. Ltd, Vadodara, Gujarat (New Application).

The application pertains to export of 300 MT of Used EEAs PCBs (B1110). The applicant has furnished Form 5, also provided Marine Policy No. 6520015491 Dated 22 March 2025 is valid up to 25th March 2026. The Authorization Order No. AWH-130710 dated 02nd December, 2023 is valid up to 30th June, 2028. The annual capacity as per the Authorization for E- waste Recycling & Refurbishing of all category of Used EEAs - 66 MT /Month. E-waste Refining & precious metal recovery like Gold, Silver, Platinum, Palladium & Rhodium - 66 MT Month and Insulated Copper Wire Scrap or copper with PVC Sheathing including ISRI Code material namely “Druid”- 50 MT/Month. The unit is expected to provide employment to around 18 persons.

The matter was discussed in 132nd meeting of EC and the EC deliberated upon the issue and wanted to understand whether the facility was engaged only in dismantling or also on metal recovery. Accordingly, EC recommended that CPCB may provide inputs/details in this matter. Now CPCB has submitted the inspection report stating that the unit is complying with SOP of MoEF&CC. Accordingly the matter was placed before the EC.

Recommendation: The EC after deliberation on the proposal and CPCB compliance report, recommended export of 300 MT of Used EEAs (i.e. low grade PCBs) (B1110) for recycling/recovery purpose.

4.13 M/s E-Parisaraa Private Limited, Bangalore, Karnataka (F.No.23-2/2006-HSMD).

The application pertains to export of 240 MT of E-waste of shredded printed circuit board (PCB) waste and component waste (B1110). The applicant has furnished Form 5, also provided Marine Policy No. 0704032310753 Dated 26th July, 2023 is valid up to 25th July, 2024. The Authorization Order No.CCA No- 324434 dated 30th March, 2021 is valid up to 30th June, 2024. The annual capacity as per the Authorization for Used EEAs – 220 MT. The unit is expected to provide employment to around 225 persons and may recruit 25 more.

The matter was discussed in 130th meeting of EC and the EC noted that the facility had carried out very little domestic recycling. The EC recommended that a site visit may be carried out by CPCB at the earliest. Now, CPCB has submitted the report stating that the unit is complying with SOP of MoEF&CC. Accordingly the matter was placed before the EC.

Recommendation: The EC after deliberation on the proposal and CPCB compliance report, recommended export of low grade Used PCBs (B1110) to for

recycling/recovery purpose subject to the submission of renewed Authorization and Marine insurance policy.

AGENDA ITEM NO. 5: EXPORT OF OTHERWASTE LIKE SPENT CATALYST (B1130/B1150) etc.

5.1 M/s Halliburton Offshore Services, Inc., Raigad, Maharashtra (F.No.23-36/2011-HSMD):

The application pertains to export 15,000 Kg [10,000 kg+5,000kg] of Lithium Metal Batteries (A1170 and A1180). The applicant has furnished Form 5, also provided Marine Policy No. MASICHS0703US24 dated 01st April, 2024 is Valid up to 01st April, 2025 and authorization no. ORANGE/M.S.I () No:- Format1.0/ RO/ UAN No.0000191884/CR/ 2402001398 dated 30th May, 2020 is valid up to 02nd March, 2026. The annual capacity as per Authorization/CTO of Use of dry Lithium Batteries of oil field equipment is 500 no/month. The previous permission was granted for export of 10 MT (A1170) & 5 MT (A1180) of Lithium battery vide letter dated 06th February, 2023 & 12th April, 2023.

The matter was last discussed in 143rd meeting of EC and the EC noted that on the one hand the Ministry is promoting imports of critical materials and on the other hand this is likely export of critical material though in the form of unprocessed battery waste, the committee wanted to understand why the applicant is not trying to use local recycling facilities which are available. Further, data/information could not become available as the applicant again is not present during the meeting. Therefore, Committee deferred the matter again and recommended to give last opportunity to applicant to be present in the next meeting for discussion on their proposal. The applicant has mentioned that there are currently no facilities in India capable of recycling primary UN3090 Lithium Metal Batteries and UN3091 Lithium Metal Batteries in Equipment. Therefore, the batteries will be exported to Cirba Solutions Canada ULC which is a licensed recycling facility in Canada capable of recycling the batteries. Supporting documents for Cirba Solutions Canada ULC are attached. Accordingly the matter was placed before the EC.

Recommendation: The EC after deliberation on the proposal and hearing the views of the applicant, recommended export of 1,500 Kg of used Lithium Metal Batteries (A1170 and A1180) for recycling/recovery/reprocessing purpose. The export of Basel No. A1170 and A1180 is allowed subject to the Prior Informed Consent (PIC) of the importing country.

AGENDA ITEM No. 6: ANY OTHER ITEMS WITH PERMISSION OF THE CHAIR
