

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 decision of the 104th Meeting of the Expert Committee held on 20 and 21st May, 2021 for appraisal of such applications

Initial discussion/decision of Expert Committee:

1. As per the earlier practice, all the units importing lead scrap and waste rubber/tyre scrap are required to be visited by CPCB every three years. The Expert Committee (EC) deliberated on the matter of site visit keeping in view COVID 19 situation and the fact that meeting is being held after 4months'gap (last EC meeting for lead scrap and waste rubber/tyre scrap was held in January, 2020) and decided the following:
 - i. The units wherein the site visit by CPCB has been carried in past, 50% of the total quantity for which the unit is eligible should be granted and remaining 50% may be granted after the site visit report of CPCB. The committee also recommended that for release of remaining 50% to the complied units the applications need not be referred back to the EC.
 - ii. The units wherein the site visit has been carried out by the CPCB, however, some improvement has been suggested for SOP compliance, no import permission should be permitted unless the improvement has been made and verified by CPCB. On receipt of verification report from CPCB, the total quantity for which the unit is eligible and recommended by EC should be granted without referring back to the EC.
 - iii. The units wherein the site visit has not been done by CPCB yet, the total quantity for which the unit is eligible shall be granted without referring back to the EC after the submission of site visit report by CPCB complying with SOP. If the unit is not complying with SOP, then the application shall again refer back to the EC.
2. The EC further decided to revise the formula to calculate the total eligible quantity in case of import of lead scrap and tyre scrap.
 - A. **Lead Scrap:** - In case of lead scrap, the EC is in view that during recycling of drained lead batteries/RAINS, the recovery is less and during recycling of lead scrap, the recovery is more. Accordingly, EC revised the formula for calculating the import quantity of lead scrap as under:

(i) For unit which is recycling only lead scrap

Total Quantity = 30% of (120% of the maximum capacity utilization achieved in the past 5 years / 0.9¹) + (export quantity²/0.9¹)

¹ 0.9 was taken as the recovery factor for lead scrap

² limited to 30% of the consented capacity of the unit

(ii) For unit which is recycling only drained lead batteries/RAINS

Total Quantity = 30% of (120% of the maximum capacity utilization achieved in the past 5 years / 0.6¹) + (export quantity²/0.6¹)

0.6 ¹ was taken as the recovery factor for Waste Lead Batteries/RAINS

² limited to 30% of the consented capacity of the unit

(iii) For unit which is recycling both drained lead batteries/RAINS and lead scrap

Total Quantity = 30% of (120% of the maximum capacity utilization achieved in the past 5 years / 0.75¹) + (export quantity ²/0.75¹)
 0.75¹ was taken as the recovery factor for lead scrap and Waste Lead Batteries/RAINS
² limited to 30% of the consented capacity of the unit

B. Tyre Scrap: - In case of tyre scrap, the EC was informed that some representation has been received in the Ministry to grant additional import quantity to those who used crumb rubber for manufacturing of Crumb Rubber Modified Bitumen (CRMB). EC was also informed that Expert Working Group (EWG) in their report ‘Approach to Policy Framework for Import of Hazardous and Other Waste in India: Tyre Waste’ submitted to the Ministry also recommended that “*Crumb Rubber Modified Bitumen (CRMB) represents a very good use of waste tyres for road construction. All efforts should be made to promote this application. A ready market for crumb will give a big push to the collection of domestic tyre waste.*”

EC deliberated the matter and decided that the units which are producing crumb rubber for manufacturing of CRMB may be given additional import quantity over and above the current criteria. Accordingly, EC revised the formula for calculating the import quantity of tyre scrap as under:

For tyre scrap

Total Quantity = 20% of (120% of the maximum capacity utilization achieved in the past 5 years / 0.75¹) + (export quantity ²/0.75¹) + quantity of crumb used for manufacturing CRMB
 0.75¹ was taken as the recovery factor for rubber scrap
² limited to 20% of the consented capacity of the unit

On the basis of agenda-wise detailed deliberation, following are the decisions of the Expert Committee:

AGENDA ITEM NO. 1: IMPORT OF USED RUBBER TYRES SCRAP (Basel No. B3040/B3080/ B3140)

1.1. M/s GRP Ltd, Solapur, Maharashtra (F. No. 23-93/2014-HSMD)

The application pertains to import of 10,000 MT of used and cut non-radial tyres/ tube scrap (used, waste & scrap rubber tyres/tube, without valves, cut into two or more multiple cut pieces and granules for manufacturing of reclaim rubber (B3080/ B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated consent to operate and authorization no. Format 1.0/BO/AST/UAN No. 0000017791/R/CC-1707001191 dated 28th July, 2017 valid up to 31st December, 2021. The annual consented capacity as per CTO is (i) Reclaim Rubber is 29,000 MT per annum and (ii) Nylon Folk is 774.26 MT per annum. The unit has work strength of 505 no. of employees. The date of establishment of the unit is 27th August, 2009. The unit has connected load of 5,185 KW and electricity consumption of Jan,2020 is Rs. 13,32,428; Dec,2019 is Rs. 14,20,889; Nov-2019 is Rs. 13,03,110; Oct,2019 is Rs. 12,03,570/-.

The production of the unit in last 5 years is:

2015-16	19,973 MT
2016-17	20,371 MT
2017-18	21,511 MT
2018-19	22,232 MT
2019-20	16,653 MT

The unit has not exported any product yet. The unit has been visited by CPCB on 10/04/2019. The previous permission was issued for the import of 7,000 MT of Old/used rubber tyres scrap vide OM dated 21st September, 2020. The last site visit was done by CPCB on 10th April, 2019.

Recommendation:Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the committee recommended import of 7,110 MT of Old and Used rubber tyre scrap/tubes scrap (B3080/B3140) for manufacturing of reclaim rubber.

1.2. M/s GRP Limited, Bharuch, Gujarat (F. No. 23-93/2014-HSMD)

The application pertains to import of 10,000 MT of used and cut non-radial tyres/ tube scrap (used, waste & scrap rubber tyres/tube, without valves, cut into two or more multiple cut pieces and granules for manufacturing of reclaim rubber (B3080/ B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated consent to operate and authorization no. No. AWH – 49443 dated 13th April, 2015 valid up to 31st December, 2021. The annual consented capacity as per CTO is for reclaim Rubber is 1,600 MT per month; for crumb rubber is 400 MT per month and for Split/Punch Product is 700 MT per month. The unit has work strength of 88 no. of employees. The date of establishment of the unit is 20th April, 2004.

The production of the unit in last 5 years is:

2015-16	18,763 MT
2016-17	19,005 MT
2017-18	17,891 MT
2018-19	19,555 MT
2019-20	14,119 MT

The unit has not exported any product yet. The unit has been visited by CPCB on 16th April, 2019. The previous permission was issued for the import of 6,250 MT of Old/used rubber tyres scrap vide OM dated 21st September, 2020.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the committee recommended import of 6,250 MT of Old and Used rubber tyre scrap/tubes scrap (B3080/B3140) for manufacturing of reclaim rubber.

1.3. M/s Icon Industries, Bhilai, Chhattisgarh (F. No. 23/10/2018-HSMD)

The application pertains to import of 65,000 MTs of used rubber tyre scrap (B3140) for manufacturing of crumb rubber/rubber granules. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consent to operate no. 260/RO/TS/CECB/2017 dated 6th December, 2017 is valid up to 30th September, 2022 and authorization no. 136HO/HSMD/CECB/RAIPUR dated 9th March, 2017 is valid up to 9th March, 2022. The annual consented capacity as per CTO is rubber crumb and granules is 65,000 MT per annum. The unit has work strength of 32 no. of employees. The date of establishment of the unit is December, 2009 and the actual date of operation is 17th October, 2016. The unit has connected load of 500 KVA and alternative power source of 500 KVA (diesel Generator). The electricity consumption and fuel of Rs. 1,28,31,035/-during 2019-20. The production of the unit in last 5 years is:

2016-17	7852,526 MT
2017-18	11326.507 MT
2018-19	17645.429 MT
2019-20	37305.247 MT
2020-21	10264.133 MT

The unit has not exported any product yet. The GST paid in FY 2019-20 of Rs. 87,33,544/- by the applicant. The unit has been visited by CPCB on 26th May, 2018. The previous permission was issued for the import of 27,000 MT of Old/used rubber tyres scrap vide OM dated 10th August, 2018.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the committee recommended import of 11,930 MT of Used rubber tyre scrap (B3140) for manufacturing of crumb rubber/rubber granules.

1.4. M/s Satyam Rubber Company, Morbi, Gujarat (F. No. 23/11/2018-HSMD)

The application pertains to import of 10,000 MT of used rubber tyre scrap (B3080) for manufacturing of crumb rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated consent to operate and authorization no. AW – 44172 dated 16th December, 2020 is valid upto 4th December, 2025. The annual consented capacity as per CTO is 990 MT per month for rubber crumb. The unit has 11 no. of employees. The date of establishment of the unit is 1st April, 2010 and the actual date of operation is 26th September, 2011. Electricity bills are enclosed with the application. The production of the unit in last 3 years is:

2017-18	112.685 MT
2018-19	553.451 MT
2019-20	542.281 MT

The unit has not exported any product yet. The document of GST paid was submitted by the applicant. The unit has been visited by CPCB on 17th September, 2017. The previous permission was issued for the import of 5,000 MT of Old/used rubber tyres scrap vide OM dated 3rd May, 2018.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of total 180 MT of used rubber tyres scrap (B3080) for manufacturing of rubber crumb. The 50% of the quantity recommended above may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

1.5. 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 used rubber tyre scrap (B3080/B3140) for manufacturing of crumb rubber/rubber granules. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated consent to operate and authorization no. AWH – 26904 dated 9th January, 2018 is valid up to 25th December, 2022. The annual consented capacity as per CTO is 8,000 MT per month for rubber granules/crumb/cut pieces. The unit has work strength of 55 no. of employees. The actual date of operation is 9th January, 2018. The unit has connected load of 450 KVA. The electricity consumption is Rs, 47,25,273.81/- during 2020-21. The production of the unit in last 5 years is:

2017-18	1,588.11 MT
2018-19	41,965.71 MT
2019-20	28,404.71 MT
2020-21	18,953.96 MT

The unit has not exported any product. The GST paid in FY 2019-20 of Rs. Rs.7,46,799.10/- by the applicant. The unit has been visited by CPCB on 2nd June, 2018. The previous permission was issued for the import of 24,000 MT of Old/used rubber tyres scrap vide OM dated 23rd April, 2019 which applicant has already imported.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the committee recommended import of 13,430 MT of Used rubber tyre scrap (B3080/B3140) for manufacturing of crumb rubber/rubber granules.

1.6. M/s R K Reclaim & Rubber Products Pvt Ltd, Bharuch, Gujarat (F. No. 23-103/2014-HSMD)

The application pertains to import of 2,500 MT of used Butyl rubber tube scrap(B3080) for manufacturing of reclaim rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated consent to operate and authorization no. AWH – 109735 dated 14th October, 2020 is valid up to 25th November, 2025. The annual consented capacity as per CTO is 1,050 MT per month for whole tyre reclaim, natural tube reclaim, butyl tube reclaim. The unit has work strength of 218 no. of employees. The actual date of operation is 25th June, 2009. The unit has connected load of 900 KVA. The electricity consumption and consumption of power and fuel is Rs. 3,61,18,934.26/-. The production of the unit in last 3 years is:

2017-18	8,434.335 MT
2018-19	9,956.265 MT
2019-20	8,680.695 MT

The unit had exported 6,812.272 MT of Butyl reclaim rubber. The GST paid in FY 2019-20 is Rs. 59,18,382/- by the applicant. The unit has been visited by CPCB on 4th July, 2017. The previous permission was issued for the import 1,000 MT of Old/used rubber tubes scrap vide OM dated 4th May, 2020.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of total 2,500 MT of used Butyl rubber tube scrap (B3080) for manufacturing of reclaim rubber. The 50% of the quantity recommended above may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

1.7. M/s VSJ Granurubr Pvt Ltd, Bhiwadi, Rajasthan (F. No. 23-158/2016-HSMD)

The application pertains to import of 27,500 MT of used rubber tyre scrap (B3080/B3140) for manufacturing of crumb rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consent to operate no. 2020-2021/Bhiwadi/6935 dated 15th October, 2020 is valid up to 31st January, 2030 and authorization noRPCB/HWM/2017-18/HSW/HSW/221 dated 1st December, 2017 is valid up to 30th June, 2022. The annual consented capacity as per CTO is 16,000 MT per annum for Granules, 7,000 MT

per annum for Mulch and 4,500 MT per annum for rubber Strips. The unit has work strength of 10 no. of employees. The date of establishment of the unit is 1st December, 2015 and the actual date of operation is 1st December, 2017. The unit has connected load is 69,700 units. The Alternative power source (DG) consumption is Rs. 5,18,160/-. The production of the unit in last 3 years is:

2017-18	111.11 MT
2018-19	4,914.75 MT
2019-20	2,001.919 MT

The unit has not exported any product yet. The document of GST paid was submitted by the applicant. The unit has been visited by CPCB on 24th March, 2017. The previous permission was issued for the import of 2,200 MT of Old/used rubber tyres scrap vide OM dated 8th March, 2019. Site visit request letter sent to CPCB.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of total 1570 MT of used rubber tyres scrap (B 3080/B3140) for manufacturing of rubber crumb. The 50% of the quantity recommended above may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

1.8. M/s Ganapati Industries Unit-II, Durg, Chattisgarh (New application)

The application pertains to import of 91,000 MT of Used rubber tyre scrap (B 3140) for manufacturing of crumb rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consent to operate no. 2673/RO/TS/CECB/2019 dated 5th October, 2019 is valid up to 5th October, 2024 and authorization no. 5979/HO/HSMD/CECB/2016 dated 7th December, 2016 is valid up to 7th December, 2021. The annual consented capacity as per CTO is 1,99,000 MT per annum for rubber crumb & Granules. The unit has work strength of 31 no. of employees. The actual date of operation is 24th November, 2015. The unit has connected load of 900 KVA. The electricity & fuel consumption Rs. 48,77,354/- during FY 2019-20. The production of the unit in last 3 years is:

2017-18	4,689.56 MT
2018-19	9,768.460 MT
2019-20	14,256.280 MT

The unit has not exported any product yet. The GST paid in Rs. 42,50,680/- by the applicant. Site visit not conducted yet. Site visit request letter sent to CPCB.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended the total quantity of 4,560 MT of used rubber tyre scrap (B3140) for manufacturing of crumb Rubber which may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC. However, if the report is not complying with SOP, the application may again be referred back to the EC.

1.9. M/s Axtron Tex Chem (I) Pvt Ltd, Sirohi, Rajasthan (F. No. 23/30/2018-HSMD)

The application pertains to import of 36,000 MT of used rubber tyre scrap (B3140) for manufacturing of crumb rubber/rubber granules. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consent to operate no. 2020-2021/Pali/7840 dated 4th June, 2020 is valid up to 30th June, 2025 and authorization no. RPCB/HWM/2017-2018/HSW/HSW/97 dated 6th July, 2017 is valid up to 30th June, 2022. The annual consented capacity as per CTO is 60,000 MT per annum for rubber Granules/Crumb Rubber/Rubber Chips. The unit has work strength of 15 to 20 no. of employees. The date of establishment of the unit is 8th April, 2015 and the actual date of operation is 5th August, 2015. The unit has connected load of 245 H.P. and actual power consumption is Rs. 7,62,901/- and fuel consumption Rs. 38,28,859/- during 2019-20. The production of the unit in last 5 years is:

2015-16	574 MT
2016-17	662 MT
2017-18	489 MT
2018-19	11,265 MT
2019-20	7,755 MT

The unit has not exported any product yet. The document of GST paid was submitted by the applicant. The unit has been visited by CPCB on 20th January, 2018. The previous permission was issued for the import of 9,000 MT of Old/used rubber tyres scrap vide OM dated 21st May, 2019.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of total 3,600 MT of used rubber tyres scrap (B 3140) for manufacturing of rubber crumb/rubber granules. The 50% of the quantity recommended above may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

1.10. M/s Balkrishna Industries Ltd, Kutch, Gujarat (New application)

The application pertains to import of 1 no. (5,700 KG) big size used tyre (without any cut (size :60/80R57XmineD25RL%R) (B3140) for Research and development purpose from France. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated consent to operate no. AWH-85243 dated 12th April, 2017 is valid up to 1st December, 2021. The annual consented capacity as per CTO is 10,000 MT per month for Tires & Tubes. The unit has work strength of 3,100 nos. of employees. The actual date of establishment is 8th May, 2014. The unit has connected load of 23.5 MW. The production of the unit in last 3 years is:

2017-18	92,765.49 MT
2018-19	88,411.24 MT
2019-20	96,375.57 MT

The unit has not exported any product yet. The document of GST paid was submitted by the applicant. Site visit not conducted yet. Site visit request letter sent to CPCB.

Recommendation: The applicant during the meeting explained that the 1 no. of big size (5,700 KG) of used tyre (without any cut) will be imported as a sample for R&D for the manufacturing purpose. This tyre will neither be recycled nor reused. The EC, therefore recommended the import of 1 no. of big size (5,700 KG) of used

tyre(without any cut) as a sample for R&D for the manufacturing purpose subject to the condition that the imported tyre will neither be recycled nor reused.

1.11. M/s Alpha Rubbers, Kottayam, Kerala (New application)

The application pertains to import of 2,500MT of Waste tyre (B3080) for manufacturing of rubber waste powder. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consent to operate no. 13372576/ICO/R2/2020 dated 20th October, 2020 is valid up to 30th June, 2025 and authorization no. No. 14238347/VARIA/2020 dated 16th December, 2020 is valid up to 30th June, 2025. The annual consented capacity as per CTO is 5 MT per day for rubber waste powder. The unit has work strength of 16 no. of employees. The actual date of establishment is 1st April, 2005. The unit has connected load of 250 KVA. The electricity consumption is 155.50KVA. The production of the unit in last 5 years is:

2015-16	1,140.110 MT
2016-17	1,071.800 MT
2017-18	1,232.430 MT
2018-19	9,67.900 MT
2019-20	9,92.550 MT

The unit has not exported any product yet. The GST paid in Rs. 32,26,241/- during 2019-20 by the applicant. Site visit has not conducted yet by CPCB. Site visit request letter sent to CPCB.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended the total quantity of 395 MT of waste tyres (B3080) for manufacturing of rubber waste powder may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC. However, if the report is not complying with SOP, the application may again be referred back to the EC.

1.12. M/s Ceakay Industries, Kottayam, Kerala (New application)

The application pertains to import of 3,600 MT of Used rubber tyres scrap/tube scrap (B3080) for manufacturing of rubber mat. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consent to operate no. 015KOT919423/ICO/R3/2019 dated 22nd February, 2019 is valid up to 30th June, 2023 and authorization no. 15065961/ICO/VARIA/2021 dated 4th February, 2021 is valid up to 30th June, 2023. The annual consented capacity as per CTO is 10 MT per Day for collection, treatment, storage and disposal of rubber waste. The unit has work strength of 30 no. of employees. The actual date of establishment is 8th December, 1998 and the actual date of operation is 13th September, 2005. The unit has connected load of 100 KVA. The electricity consumption is 12,614 Units per 30 days. The production of the unit in last 4 years is:

2016-17	3981.25 MT
2017-18	4383.22 MT
2018-19	4702.20 MT

2019-20	4392.72
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The unit has not exported any product yet. The GST paid in last year is Rs. 2,46,43,691/- by the applicant. Site visit has not conducted yet by CPCB. Site visit request letter has been sent to CPCB.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended the total quantity of 1000 MT of Used rubber tyres scrap/tube scrap (B3080) for manufacturing of rubber mat may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC. However, if the report is not complying with SOP, the application may again be referred back to the EC.

1.13. M/s Sri Lakshmi Rubber Industries, Kadapa District, Andhra Pradesh (New application)

The application pertains to import of 4,000 MT of Old/used rubber tyres scrap/tube scrap (B3080) for manufacturing of crumb rubber powder. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consent to operate no. K-195/APPCB/RO/TPT/2019-332 dated 21st March, 2019 is valid up to 28th February, 2023 and authorization no. K-195/PCB/RO-TPT/CFO-2019-421 dated 30th March, 2019 is valid up to 28th February, 2023. The annual consented capacity as per CTO is 40 MT per Day for crumb powder. The matter was last discussed in 97th Meeting of the Expert Committee 3rd & 4th June, 2019 and the Committee recommended for site visit by CPCB. CPCB visited the unit on 6th November, 2020. Now, CPCB submitted the site inspection report to the Ministry indicating that unit is not fully complying with SOP and suggested some improvement.

Recommendation: Based on the site inspection report submitted by CPCB, some improvement has been suggested by CPCB and the applicant has also not submitted the additional information in accordance with recommendation of EWG report. Therefore, the EC recommended that no import should be permitted unless the improvement has been made by the applicant and verified by CPCB. On receipt of verification report from CPCB, the application will be re-considered by EC. Till then the matter is deferred.

1.14. M/s Sri Sai Ram Industries, Mahaboobnagar, Telangana (F.No. 23/7/2018-HSMD)

The application pertains to import of 23,000 MT of used rubber tyres scrap (B3140) for manufacturing of rubber crumb. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated consent to operate and authorization no. 1017/TSPCB/ROH/TS-iPASS/NGKR/2018-929 dated 10th January, 2018 is valid up to 31st December, 2022. The annual consented capacity as per CTO is 30,000 MTA for scrap rubber tyres crumb. The unit has work strength of 30 no. of employees. The actual date of operation is 10th January, 2018. The unit has connected load of 180 KVA and transformer is 200 KVA (DG Sets). The electricity consumption is Rs. 26,50,000/- for transformer and Rs. 10,25,000/- for DG Sets. The production of the unit in last 3 years is:

2017-18	7,154 MT
2018-19	16,731.072 MT
2019-20	18,653 MT

The unit has not exported any product yet. The GST paid in FY 2019-20 of Rs. 1,35,60,410/- by the applicant. The unit has been visited by CPCB on 28th May, 2018. The previous permission was issued for the import of 4,500 MT of Old/used rubber tyres scrap vide OM dated 4th May, 2020.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the committee recommended import of 5,970 MT of Used rubber tyre scrap (B3140) for manufacturing of crumb rubber.

1.15. M/s A.K. Rubber, Valsad, Gujarat (F. No. 23-40/2015-HSMD)

The application pertains to import of 1,06,260 MT of used rubber tyres scrap (B3080/B3140) for manufacturing of rubber crumb. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated consent to operate and authorization no. AWH – 28338 dated 24th March, 2018 valid up to 16th February, 2023. The annual consented capacity as per CTO is 7,700 MT per month for rubber crumb/rubber granules/rubber fine powder. The unit has work strength of 50 no. of employees. The actual date of establishment is 17th March, 2012 and the actual date of operation is 7th April, 2012. The unit has connected load of 1000 KVA. The electricity, power and fuel consumption is Rs. 2.28 crore for FY 2019-20. The production of the unit in last 5 years is:

2016-17	4,626.07 MT
2017-18	7,440.46 MT
2018-19	12,605.74 MT
2019-20	10,725.21 MT
2020-21 (upto Feb,21)	9,714.875 MT

The unit has not exported any product yet. The GST paid in FY 2019-20 of Rs. 3.55 crore by the applicant. The unit has been visited by CPCB on 18th November, 2016. Site visit request letter sent to CPCB. The previous permission was issued for the import of 3,300 MT of Old/used rubber tyres scrap vide OM dated 10th August, 2018.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of total 4,030 MT of used rubber tyres scrap (B3080/B 3140) for manufacturing of rubber crumb. The 50% of the quantity recommended above may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

1.16. M/s Shri Mahavir Rubber Industry, Moga, Punjab (F. No. 23-160/2016-HSMD)

The application pertains to import of 36,000 MT of used rubber tyres scrap (B3080) for manufacturing of rubber crumb. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consent to operate no. CTOA/Fresh/MOG/2020/13989085 dated 6th October, 2020 is valid up to 6th October, 2020 and authorization no. 4036 dated 10th November, 2016. The annual consented capacity as per CTO is rubber chips is 1,10,000 MT per year. The unit has work strength of 15 to 20 no. of employees. The actual date of establishment is 1st June, 2016 and the actual date of operation is 12th November, 2017. The unit has connected load of 199 KVA. The electricity consumption is Rs. 6,50,000/-. The production of the unit in last 3 years is:

2017-18	733 MT
2018-19	12045 MT
2019-20	4772 MT
2020-21	2011 MT

The unit has not exported any product yet. The GST paid in FY 2019-20 on Purchase of Rs.70,61,511/- and on Sale of Rs.61,79,301/- by the applicant. The previous permission was issued for the import of 7,200 MT of Old/used rubber tyres scrap vide OM dated 11th March, 2019.

The matter was discussed in 99thEC meeting held on 3rd, 4th, 8th and 9th June, 2020 and the Committee recommended for site visit by CPCB. The unit has been visited by CPCB on 11th January, 2021. Now CPCB submitted the site inspection report to the Ministry indicating that unit is complying with SOP.

Recommendation: Based on the site inspection report submitted by CPCB and additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of 3,860 MT of used rubber tyres scrap (B 3080) for manufacturing of crumb rubber.

1.17. M/s Tinna Rubber and Infrastructure Ltd, Kala Amb Plant, Himachal Pradesh (F. No. 23/19/2021-HSMD):

The application pertains to import of 17,000 MT of used rubber tyres scrap (B3140) for manufacturing of rubber crumb and reclaim rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consent to operate no. CTO/BOTH/RENEW/RO/2020/1673777 dated 1st April, 2020 is valid upto 31st March, 2023 and authorization no. HPSPC/HWMR/13933 dated 24th June, 2020 is valid up to 31st March, 2025. The annual consented capacity as per CTO is (i) 9,150 MTA for Crumb Rubber and (ii) 3,600 MTA for fine crumb rubber. The unit has work strength of 33 no. of employees. The actual date of establishment is 23rd May, 2015 and the actual date of operation is 18th June, 2015. The unit has connected load of 980 KVA. The electricity consumption is Rs. 86.65 lakhs. The production of the unit in last 3 years is:

2018-19	2,069 MT
2019-20	655 MT
2020-21	2,135 MT

The unit has not exported any product yet. The GST paid in FY 2019-20 of Rs. 88.51 lakhs and to be paid of Rs. 20.77 lakhs by the applicant. The unit has been visited by CPCB on 14th October, 2020. The previous permission was issued for the import of 660 MT of Old/used rubber tyres scrap vide OM dated 22nd February, 2021.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of 685 MT of used rubber tyres scrap (B 3140) for manufacturing of rubber crumb/ reclaim rubber.

1.18. M/s Tinna Rubber and Infrastructure Ltd, New Delhi (For Panipat plant) (F.No. 23/31/2018-HSMD)

The application pertains to import of 1,06,392 MT of used rubber tyres scrap (B3140) for manufacturing of crumb and reclaim rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consent to operate no. HSPCB/Consent/:313091917PITCTO4263073 dated 27th November, 2017 is valid upto 30th September, 2022 and authorization no. HWM/PIT/2019/6359262 dated 3rd April, 2019 is valid up to 30th September, 2022. The annual consented capacity as per CTO is (i)165 MT per day for used tyres and (ii)200 MT per day for bitumen. The unit has work strength of 245 no. of employees. The actual date of operation is 24th August, 2001. The unit has connected load of 1600 KVA. The electricity consumption is Rs. 368.28 lakhs. The production of the unit in last 3 years is:

2018-19	25,527 MT
2019-20	18,235 MT
2020-21	25,398 MT

The unit has not exported any product yet. The GST paid in FY 2019-20 is Rs. 814.63 Lakhs and to be paid Rs. 327.61 lakhs by the applicant. The sales for input into Bitumen Mix is:

2018-19	3,250 MT
2019-20	2,331 MT
2020-21	3,245 MT

The unit was last visited by CPCB on 31st December, 2020. The previous permission was issued for the import of 8,170 MT of old/used rubber tyres scrap vide OM dated 19th February, 2021.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report and the sales of Crumb Rubber Modifier for input into Bitumen Mix, the EC recommended import of 11,420 MT of used rubber tyres scrap (B3140) for manufacturing of crumb rubber powder and reclaim rubber.

1.19. M/s Tinna Rubber and Infrastructure Ltd, New Delhi (for Gummidipundi, Tamilnadu Plant) (F. No. 23/37/2018-HSMD)

The application pertains to import of 1,02,660 MT of used rubber tyres scrap (B3140) for manufacturing of rubber crumb/reclaim rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consent to operate no. 1909221965188 dated 10th April, 2019 is valid up to 31st March, 2025 and authorization no. 17HFZ6733684 dated 20th January, 2017 is valid up to 19th January, 2022. The annual consented capacity as per CTO is (i)2,000 MT per month for crumb rubber modified, (ii)1,000 MT per month for ultra-fine crumb rubber compound/Reclaim Rubber, (iii) 3,750 MT per month for crumb rubber powder, (iv)80 MT per month for fine crumb rubber. The unit has work strength of 250 no. of employees. The actual date of operation is 25th March, 2002. The unit has connected load of 1,440 KVA. The electricity consumption is Rs. 361.17 lakhs. The production of the unit in last 3 years is:

2018-19	10,936 MT
2019-20	16,309 MT
2020-21	16,185 MT

The export data of the last three years is:

2018-19	1,418 MT
2019-20	3,187 MT

2020-21	1,342 MT
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The GST paid in FY 2019-20 of Rs. 413.21 lakhs and to be paid of 126.17 lakhs by the applicant. The sales for input into Bitumen Mix is:

2018-19	496 MT
2019-20	861 MT
2020-21	584 MT

The unit has been visited by CPCB on 18th December, 2020. The previous permission was issued for the import of 7,430 MT of old/used rubber tyres scrap vide OM dated 22nd February, 2021.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report and the sales of Crumb Rubber Modifier for input into Bitumen Mix, the EC recommended import of 10,330 MT of used rubber tyres scrap (B3140) for manufacturing of crumb rubber/reclaim rubber.

1.20. M/s Tinna Rubber and Infrastructure Ltd, Wada Plant, Maharashtra (F. No. 5-22/2010-HSMD)

The application pertains to import of 64,080 MT of used rubber tyres scrap (B3140) for manufacturing of rubber crumb. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consent to operate no. MPCB/20/2008000021 dated 4th August, 2020 is valid upto 30th April, 2024 and authorization no. MPCB/RO(HQ)/HSMD/Autho/17/H&OW-1708000010 dated 10th August, 2017 is valid up to 31st July, 2022. The annual consented capacity as per CTO is (i) 1,000 MT per month for fine crumb rubber, (ii) 1,200 MT per month for crumb rubber modified and (iii) 1,150 MT per month for crumb rubber. The unit has work strength of 296 no. of employees. The actual date of operation is 25th March, 2002. The unit has connected load of 2300 KW. The electricity consumption is Rs. 390.66 Lakhs. The production of the unit in last 3 years is:

2018-19	16,320 MT
2019-20	14,583 MT
2020-21	20,810 MT

The export data of the last three years is:

2018-19	549.74 MT
2019-20	942.35 MT
2020-21	375 MT

The GST paid in FY 2019-20 is Rs. 522.42 lakhs and to be paid Rs. 192.14 lakhs by the applicant. The sales for input into Bitumen Mix is:

2018-19	1,133 MT
2019-20	825 MT
2020-21	2,048 MT

The previous permission was issued for the import of 3,200 MT of old/used rubber tyres scrap vide OM dated 17th December, 2020.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report and the sales of Crumb Rubber Modifier for input into Bitumen Mix, the EC recommended import of 9,965 MT of used rubber tyres scrap (B3140) for manufacturing of crumb rubber.

1.21. M/s Nine Seas Rubber India, Sonapat, Haryana (F. No. 23-52/2018-HSMD)

The application pertains to import of 78,000 MT of used rubber tyres scrap (B3140) for manufacturing of rubber crumb. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consent to operate HSPCB/consent/:329990019FDBBCTO7068084 dated 30th December, 2019 is valid up to 31st March, 2023 and authorization no. HWM/FDBB/2018/5288964 dated 15th May, 2018 is valid up to 14th May, 2023. The annual consented capacity as per CTO is waste Tyre is 240 MT per day. The unit has work strength of 10 to 12 no. of employees. The actual date of establishment is 2017-18 and the actual date of operation is 2018-19. The unit has connected load is 72 KW and DG Set is 315 KVA. The electricity consumption is Rs.6.30 lakhs for FY 2020-21. The production of the unit in last 3 years is:

2018-19	16,579 MT
2019-20	21,658 MT
2020-21	4,200 MT

The unit has not exported any product yet. The GST paid in FY 2020-21 is Rs.33.71 lakhs by the applicant. The unit has been visited by CPCB on 21st June, 2018. The previous permission was issued for the import of 3,500 MT of Old/used rubber tyres scrap vide OM dated 22nd September, 2020.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of 6,930 MT of used rubber tyres scrap (B3140) for manufacturing of crumb rubber.

1.22. M/s Navkar Industries, Yadadri District, Telangana (F. No. 23/4/2017-HSMD):

The application pertains to import of 60,000 MT of used rubber tyres scrap/tube scrap (B3140) for manufacturing of rubber crumb. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated consent to operate and authorization no. TSPCB/ZO/RCP/NLG/1223/CFO/2020-141 dated 19th February, 2021 is valid up to 31st January, 2026. The annual consented capacity as per CTO is (i) 27,000 MTA for crumb rubber powder and (ii) 27,000 MTA for crumb rubber chips. The unit has work strength of 12 no. of employees. The actual date of establishment is 31st October, 2015 and the actual date of operation is 1st January, 2016. The unit has connected load of 1000 KVA. The electricity and other alternative power charges is Rs. 14,01,396 during September, 218 to March, 2019. The production of the unit in last 3 years is:

2017-18	6,132 MT
2018-19	10,237 MT
2019-20	8,281 MT

The unit has not exported any product yet. The document of GST paid was submitted by the applicant. The unit has been visited by CPCB on 5th May, 2017. The previous permission was issued for the import of 3,000 MT (1,500 MT+ 1,500 MT) of Old/used rubber tyres scrap vide OM dated 4th May, 2020.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of total 3,280MT of used rubber tyres scrap (B 3140) for manufacturing of rubber crumb. The 50% of

the quantity recommended above may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

1.23. M/s Shivalik Reclamations Pvt. Ltd, Ranchi, Jharkhand (F. No. 23-60/2009-HSMD):

The application pertains to import of 10,000 MT of old/used tyres scrap (B3140) for manufacturing of crumb rubber power/granules/shreds. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consent to operate no. JSPCB/HO/RNC/CTO-9414004/2021/408 dated 11th March, 2021 is valid up to 31st March, 2023 and authorization no. JSPCB/HO/RNC/HWM-1653498/2017/86 dated 3rd November, 2017 is valid up to 28th October, 2022. The annual consented capacity as per CTO is (i) 100 MT per day for crumb rubber powder and (ii) 12 MT per day for reclaim rubber. The unit has work strength of 60 no. of employees. The actual date of operation is 1990. The unit has connected load is 650 KVA and Generator Installed is 200 KVA + 400 KVA. The electricity consumption is Rs. 77,05,240/- and Fuel Consumption is Rs. 51,04,090/-. The production of the unit in last 5 years is:

2015-16	30,107 MT
2016-17	29,420 MT
2017-18	30,657 MT
2018-19	30,702 MT
2019-20	27,200 MT

The unit has not exported any product yet. The GST paid is Rs. 70,94,425/- by the applicant. The unit has been visited by CPCB on 5th October, 2017. Site visit request letter sent to CPCB. The previous permission was issued for the import of 9,200 MT of Old/used rubber tyres scrap vide OM dated 25th April, 2019.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of total 9,830 MT of used rubber tyres scrap (B3140) for manufacturing of crumb rubber powder/granules/shreds. The 50% of the quantity recommended above may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

1.24. M/s Esthell Rubbers, Thiruvallur District, Tamilnadu (F. No. 23/65/2018-HSMD):

The application pertains to import of 10,000 MT of old/used tyres scrap/tube scrap (B3040) for manufacturing of crumb rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consent to operate no. 2008232256249 dated 26th September, 2020 is valid up to 31st March, 2022 and authorization no. 1811HFC13895616 dated 3rd July, 2018 is valid upto 2nd July, 2023. The annual consented capacity as per CTO is 51,600 MT per annum for crumb powder. The unit has work strength of 27 no. of employees. The actual date of establishment is 21st September, 2017 and the actual date of operation is 1st June, 2018. The unit has connected load is 900 KVA. The electricity consumption is Rs. 1,30,02,440/-. The production of the unit in last 3 years is:

2018-19	3,302 MT
2019-20	9,819 MT
2020-21	7,275 MT

The unit has not exported any product yet. The GST paid is Rs. 1,25,23,919/- by the applicant. The unit has been visited by CPCB on 29th August, 2018. The previous permission was issued for the import of 12,400 MT of old/used rubber tyres scrap vide OM dated 21st November, 2018.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of 3,140 MT of used rubber tyres scrap/tube scrap (B3040) for manufacturing of crumb rubber.

1.25. M/s Agarwal Reclaim & Rubber Products Pvt. Ltd, Madak District, Telangana (F. No. 23-282/2014-HSMD):

The application pertains to import of 1,500 MT of used rubber tube scrap (B3080) for manufacturing of reclaim rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated consent to operate and authorization no. No. TSPCB/ZO/RCP/SRD/301/CFO/2018-846 dated 26th May, 2018 is valid up to 30th April, 2028. The annual consented capacity as per CTO is (i)36 MT per day for Reclaimed Natural Rubbers and (ii) 60 MT per day for Reclaimed Butyl Rubber. The unit has work strength of 20 no. of employees. The actual date of establishment is 5th July, 2011 and the actual date of operation is 8th July, 2014. The unit has connected load of 1200 KVA. The electricity consumption is Rs. 22,61,306/-. The production of the unit in last 4 years is:

2017-18	4,793.40 MT
2018-19	4,127.94 MT
2019-20	4,267.60 MT
2020-21	4,360.84 MT

The unit has not exported any product yet. The document of GST paid was submitted by the applicant. The unit has been visited by CPCB on 10th February, 2015. The previous permission was issued for the import of 5,300 MT of Old/used rubber tyres scrap vide OM dated 22nd November, 2018.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of total 1,500 MT of used rubber tube scrap (B 3080) for manufacturing of reclaim rubber. The 50% of the quantity recommended above may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

1.26. M/s Vellis Rubber Industries, Chittoor, A.P. (F. No. 23-82/2016-HSMD)

The application pertains to import of 15,000 MT of old/used rubber tyres scrap & tube scrap(B3080) for manufacturing of crumb rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated consent to operate and authorization no. CTR-1038/APPCB/ZO-KNL/CFO/2016 dated 4th June, 2016 is valid up to 30th April, 2021. The annual consented capacity as per CTO is 30,000 MT per annum for Crumb Rubber. The unit has work strength of 20 no. of employees. The actual date of establishment is 22nd January, 2016 and the actual date of operation is 4th June, 2016. The unit has connected load of 150 HP. The electricity consumption is Rs.18,31,974/-. The production of the unit in last 4 years is:

2016-17	12,340 MT
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2017-18	13,193.29 MT
2018-19	27,474.51 MT
2019-20	21,817 MT

The unit has not exported any product yet. The document of GST paid was submitted by the applicant. The unit has been visited by CPCB on 30th October, 2020. The previous permission was issued for the import of 24,000 MT of used rubber tyres scrap for FY 2017-18 and FY 2018-2019 vide OM dated 22nd November, 2018.

The matter was last discussed in 101st Meeting of EC held in 12, 13 & 14th January, 2021 and the committee deferred the case in want of documents related to list of equipment installed and their connected load, alternative source of power and their bills. Now, the applicant has submitted the details.

Recommendation: The EC gone through the details provided by the applicant related to list of equipment installed and their connected load, alternative source of power and their bills. The EC based on the information recommended import of 8,790 MT of used rubber tyres scrap/tube scrap (B3080/B3140) for manufacturing of crumb rubber.

1.27. M/s Sohanlal Shantilal Jain, Palghar, Maharashtra (F.No.23-116/2015-HSMD)

The application pertains to import of 8,500 MT of Old/used scrap/Pairings-Rubber tyres, tubes scrap, moulded rubber scrap, conveyor belts scrap, rubber articles/pairing scrap, rubberized nylon/steel friction cord scrap, rubber lumps scrap, silicon rubber scrap (B3080) for manufacturing of reclaim rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated consent to operate and authorization no. MPCB/SRO-THANE II/CONSENT/O/1804000949 dated 20nd April, 2018 is valid up to 31st July, 2027. The annual consented capacity as per CTO is (i) 450 MT per month for Crumb rubber, rubber chips, rubber granules, rubber mulch, (ii) 450 MT per month for Rubber pad, (iii) 450 MT per month for Tyre centre belt and (iv) 450 MT per month for Tyre side wall, (v) 180 MT per month for Steel wire/metal, (vi) 180 MT per month for Uncured rubber. The unit has work strength of 27 no. of employees. The actual date of operation is 20th April, 2018. The unit has connected load of 100 KW. The electricity consumption is Rs. 4,68,477/- in FY 2019-20. The production of the unit in last 5 years is:

2015-16	1777 MT
2016-17	4,129 MT
2017-18	4,865 MT
2018-19	4,254 MT
2019-20	3,566 MT

The unit has exported 588.60 MT in 2020-21. The document of GST paid was submitted by the applicant. The unit has been visited by CPCB on 23rd October, 2019. The previous permission was issued for the import of 5,000 MT of used rubber tyres scrap vide OM dated 26th May, 2016 (for Gujarat plant).

The matter was last discussed in 101st Meeting of EC held in 12, 13 & 14th January, 2021 and the committee noted that the unit was earlier exists and operated in Gujarat and thereafter shifted to Palghar, Maharashtra and started its production only in April, 2018 after obtaining necessary permission/approvals from Maharashtra Pollution Control Board and. In view, EC opined that the unit is not fulfilling the criteria of at least 3 years of production track record for consideration of their application. Therefore, the EC recommended to defer the application stating that application along with all requisite details may be considered only in next financial year.

Now the applicant fulfilled the criteria of at least 3 years' production track record.

Recommendation:Based on the additional information submitted by the applicant in accordance with recommendation of EWG report and the site visit report submitted by CPCB, the EC recommended import of 2,150 MT of used rubber tyres scrap/tube scrap (B3080/B3140) for manufacturing of rubber chips/rubber mulch subject to the condition that rubber chips shall only be sold to manufacturer of crumb rubber/reclaim rubber.

1.28. M/s Sagitta, Palghar, Maharashtra (23/4/2018-HSMD)

The application pertains to import of 20,000 MT of Old/used rubber tyres scrap (B 3140) for manufacturing of rubber chips. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated consent to operate and authorization no. MPCB/SROK-3/G/Consent/1712000590/258 dated 14th December, 2017 is valid up to 31stDecember, 2029. The annual consented capacity as per CTO is 3500 MT/Month for rubber chips. The unit has work strength of 7no. of employees. The actual date of operation is 14th December, 2017. The unit has connected load of 65 HP. The electricity expenses isRs. 2,25,952/- for FY 2020-21. The production of the unit in last 3 years is:

2018-19	270.33 MT
2019-20	14,414.37 MT
2020-21	426.65 MT

The unit has not exported any product. The document of GST paid was submitted by the applicant. The unit has been visited by CPCB on 13th June, 2018. The previous permission was issued for the import of 15,000 MT of used rubber tyres scrap vide OM dated 10th August, 2018.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of 4,615 MT of used rubber tyres scrap/tube scrap (B3080/B3140) for manufacturing of rubber chips/rubber mulch subject to the condition that rubber chips shall only be sold to manufacturer of crumb rubber/reclaim rubber.

1.29. M/s Mumbai Fabrics Pvt Ltd, Mumbai, Maharashtra (F. No. 23-73/2013-HSMD)

The applicant has requested for the extension of validity period of permission granted for the import of 70,000 MT (10,000 vide letter dated 29th November, 2019 and 60,000 MT vide letter dated 4th May, 2020) of old and used rubber tyres scrap for manufacturing of crumb rubber for 1 more years. The applicant has mentioned that they are able to import only 41,707 MT because of the COVID-19 pandemic.

Recommendation: The EC recommended to extend the validity period of previous permission granted for the import of 70,000 MT (10,000 vide letter dated 29th November, 2019 and 60,000 MT vide letter dated 4th May, 2020) for one more year i.e. up to 28th May, 2022.

1.30. M/s Dashmesh Rubber Products (earlier Dashmesh Rubber), Valsad, Gujarat (new)

The application pertains to import of 75,000 MT of old/used rubber tyres scrap (B3140) for manufacturing of crumb rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated consent to operate and authorization no. AWH – 18774 dated 9th January, 2016 is valid up to 22nd December, 2020. The annual consented capacity as per CTO is (i) 1,000 MT per month for Rubber Crumb Fine Powder and (ii) 9,000 MT per month for Rubber Mulch & Rubber Granules, Rubber Products. The unit has work strength of 30 no. of employees. The actual date of establishment is 2010 and the actual date of operation is 31st January, 2011. The unit has connected load of 450 KVA. The electricity consumption is Rs. 82,50,801. The production of the unit in last 5 years is:

2015-16	202.61 MT (Reclaim Rubber Sheet)
2016-17	229.31 MT (Reclaim Rubber Sheet)
2017-18	218.69 MT (Reclaim Rubber Sheet)
2018-19	105.25 MT (Reclaim Rubber Sheet)
2019-20	11,717.35 MT (Crumb Powder & Rubber Mulch)

The unit has not exported any product yet. GST paid of Rs. 2,54,07,703 paid by the applicant.

The matter was last discussed in 99th Meeting of EC held in June, 2020 and the committee recommended Site Visit by CPCB.

Now the applicant has informed that they were approached by CPCB for our factory site visit in July 2020, however due to the unfortunate accident with the building they had requested CPCB to postpone the visit till the completion of work. After completing the repair work in January 2021 (Photographic evidence showing present condition of the factory is also attached) the applicant then approached the CPCB in February 21 for inspection of the factory. Due to the pandemic and the restriction of working staff and various restrictions imposed by the government, CPCB visit are still awaited. They have further mentioned that it's already around 1 year and they are in a very bad situation and requested to grant some ad-hoc quantity and rest after site visit by CPCB.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended the total quantity of 3,750 MT of old/used rubber tyres scrap (B3140) for manufacturing of crumb rubber may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC. However, if the report is not complying with SOP, the application may again be referred back to the EC.

AGENDA ITEM NO. 2: IMPORT OF LEAD SCRAP (Basel No. B1020/ A1160)

2.1. M/s Leadstone Energy Ltd, Hooghly, West Bengal (F. No. 23-13/2010-HSMD)

The application pertains to import of 2,000 MT of Lead Scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks and 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 is within the prescribed limit. The Consent order No. C0109956 dated 18th January, 2018 is valid upto 31st July, 2022 and Authorization No. 133/2S(HW)-616/99-2000(Pt-1) dated 4th July, 2018 is valid upto 30th April, 2021. The consented capacity for (i) Lead /lead alloys/calcium lead is 644 MT per month and (ii) Lead Suboxide for 20 MT per month. The unit has working strength at present of approx. 90 nos. of employees. After getting permission they will generate more 10 to 15 no. of employment. The date of establishment of unit is 19th April, 1994 and the actual date of operation is May, 1994. The production in last 3 yrs is as follows:

2017-18	14,915.930 MT
2018-19	16,076.199 MT
2019-20	15,684.718 MT

The export detail in last 3 years is as follows:

2017-18	1405.712 MT
2018-19	347.908 MT
2019-20	801.640 MT

The previous permission dated 16th November, 2018 was issued for the import of 3,300 MT of lead scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks and Rents). Site visit was done on 22nd June, 2018 by CPCB.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of 2,000 MT of Lead Scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks and Rents) (B1020).

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

The application pertains to import of 43,000 MT of Lead Scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks, Rents and Rains) (B1020 & A1160)). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers is within the prescribed limit. The Consent Order No. CO125034 dated 08/01/2020 is valid up to 31st August, 2022 and Authorization No. 167/2S(HW)-2073/2006 dated 27th September, 2016 is valid up to 31st August, 2021. The consented capacity for Lead Ingot is 1,950 MT per month. The unit has working strength at present of approx. 30 nos. of employees. The date of establishment of unit is 8th September, 2004 and the actual date of operation is 3rd August, 2006. The production in last 5 yrs is as follows:

2015-16	649.432 MT
2016-17	137.172 MT
2017-18	163.115 MT
2018-19	1122.645 MT

2019-20	4222.430 MT
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The export of high purity lead/lead alloys/lead components is as follows:

2017-18	2506.784 MT
2018-19	925.173 MT
2019-20	1522.524 MT
2020-21 (till 30/11/2020)	1400.111 MT

The previous permission dated 10th August, 2018 was issued for the import of 8,000 MT of lead scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks and Rents). Site visit was done on 19th June, 2018 by CPCB.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of 13,830 MT of Lead Scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks and Rents) (B1020). The EC also recommended that CPCB may verify that the Automatic Battery Breaking Unit has been installed and working for inclusion of ISRI Code: RAINS (A1120). EC further recommended that ISRI Code: RAINS will be included in the permission letter after submission of verification report by CPCB stating compliance of SOP without referring the application to the EC.

2.3. M/s Varun Enterprises (India), Sonapat, Haryana (F. No. 23/71/2019-HSMD)

The application pertains to import of 1,333 MT of Lead Scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks and 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 is within the prescribed limit. The Consent Order No. HSPCB/Consent/:2804717SONCTOHWM3676333 dated 30th January, 2017 is valid up to 30th September, 2021 and Authorization No. HWR/SON/2020/8259762 dated 25th December, 2020 is valid up to 12th November, 2023. The consented capacity for used lead acid batteries is 5,000 MT per annum (as per Authorization). The unit has working strength at present of approx. 25 nos. of employees. The date of establishment of unit is 7th March, 2007 and the actual date of operation is 29th January, 2010. The production in last 5 yrs is as follows:

2016-17	112.361 MT
2017-18	956.420 MT
2018-19	917.278 MT
2019-20	767.458 MT
2020-21	590.686 MT

The unit has not exported any product yet. The previous permission dated 9th September, 2019 was issued for the import of 1,700 MT of lead scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks and Rents). Site visit was done on 3rd May, 2019 by CPCB.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of 385 MT of Lead Scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks and Rents) (B1020).

2.4. M/s Shree Metal Works, Muzaffarnagar, Uttar Pradesh (new application)

The application pertains to import of 1,000 MT of Lead Scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks and 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 is within the prescribed limit. The Consent Order No. 43780/UPPCB/Saharanpur(UPPCBRO)/CTO/air/SAHARANPUR/201 dated 29th December, 2018 is valid upto 31st December, 2023 and Authorization No. 6466 dated 3rd March, 2019 is valid upto 3rd March, 2024. The consented capacity for Lead Ingots is 1.5 MT per Day. The unit has working strength at 14 no. of employees. After getting permission to import, they will employ 10 to 15 more people. The date of establishment of unit is 4th January, 2011 and the actual date of operation is 27th October, 2017. The production in last 5 yrs is as follows:

2016-17	74.37 MT
2017-18	89.24 MT
2018-19	210.28 MT
2019-20	281.37 MT
2020-21	392.10 MT

The unit has not exported any product yet. Site visit not conducted yet.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report and the details submitted by applicant related to pollution control devices installed in the unit, the EC recommended import of total 160 MT of Lead Scrap (ISRI Code: Rents, Radio, Rakes, Relays, Ropes, Rails, Racks) (B1020). However, since the site visit has not been done by CPCB yet, the import permission will be granted only after the receipt of site visit report by CPCB stating unit is complying with SOP and without referring back to the EC. If the unit is not complying with SOP, then the application shall again be referred back to the EC.

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

The application pertains to import of 10,000 MT of Lead Scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks, Rents and Rains) (B1020/A1160). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers is within the prescribed limit. The Consent Order No. 2018-2019/HSW/4066 dated 28th January, 2019 is valid upto 31st January, 2024 and Authorization No. 254193 dated 6th November, 2019 is valid upto 31st March, 2025. The consented capacity for Lead Ingots is 13,200 MTA. The unit has working strength at 9 no. of employees. The date of establishment of unit is 30th April, 2008 and the actual date of operation is 1st July, 2010. The production in last 5 yrs is as follows:

2016-17	2,501 MT
2017-18	3,564 MT
2018-19	4,227 MT
2019-20	5,008 MT
2020-21	3,770 MT

The unit has not exported any product yet. The previous permission dated 11th September, 2020 was issued for the import of 2,200 MT of lead scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks and Rents). Site visit was done on 8th June, 2017 by CPCB.

Recommendation:Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of total 2,400 MT of Lead Scrap (ISRI Code: Rents, Radio, Rakes, Relays, Ropes, Rails, Racks and Rains with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container) (B1120/A1160). The import of RAINS (A1160) is allowed subject to the Prior Informed Consent of the exporting country. The 50% of the quantity recommended above may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

2.6. M/s Jayachandran Alloys Pvt. Ltd., Erode, Tamilnadu (F. No. 23/25/2019-HSMD)

The application pertains to import of 95,400 MT of Lead Scrap (ISRI Code: Rains, Rink, Rono, Roper, Radio, Racks, Ropes, Rakes, Rents, Relays, Rails, Lead Grids, Lead Paste, Lead Dross & 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 is within the prescribed limit. The Consent Order No. 2008131967232 dated 3rd October, 2020 is valid up to 31st March, 2021 which has been extended up to 30th November, 2021 and Authorization No. 20HAC29643454 dated 11th March, 2020 is valid up to 20th May, 2022. The consented capacity for Lead Ingots and Lead Alloys is 87,680 MT per annum. The unit has working strength at 88 no. of employees. The date of establishment of unit is 4th April, 2016 and the actual date of operation is 15th April, 2016. The production in last 5 yrs is as follows:

2016-17	31,050 MT
2017-18	34,246 MT
2018-19	30,653 MT
2019-20	29,975 MT
2020-21	55,569 MT

The export of high purity lead/lead alloys/lead components is as follows:

2015-16	NIL
2016-17	1,689.53
2017-18	1,597.49
2018-19	736.01
2019-20	6,983.048
2020-21	11,565 MT

The previous permission dated 7th October, 2020 was issued for the import of 24,000 MT of lead scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks, Rents and Rains). Site visit was done on 19th December, 2018 by CPCB.

Recommendation:Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of 42,100 MT of Lead Scrap (ISRI Code: Rains with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container, Rink, Rono, Roper, Radio, Racks, Ropes, Rakes, Rents, Relays, Rails, Lead Grids, Lead Paste, Lead Dross & Lead scrap in Crushed or Powder Form) (B1120/A1160). The import of RAINS (A1160) is allowed subject to the Prior Informed Consent of the exporting country.

2.7. M/s Agni Industries, Mumbai, Maharashtra (F. No. 23-142/2013-HSMD)

The application pertains to import of 1,000 MT of Lead Scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks and 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 is within the prescribed limit. The consolidated consent and authorization order No. BO/MPCB/RO(HQ)/CO/B-0474 dated 20th September, 2016 is valid up to 31st August, 2021. The consented capacity for Lead Ash is 10 MT per month. The unit has working strength at 88 no. of employees. The date of establishment of unit is 10th March, 2008 and the actual date of operation is 18th October, 2011. The production in last 5 yrs is as follows:

2015-16	328 MT
2016-17	785 MT
2017-18	1,600 MT
2018-19	702 MT
2019-20	1,420 MT

The unit has not exported any product yet. The previous permission dated 22nd March, 2019 was issued for the import of 650 MT of lead scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks and Rents). Site visit was done on 16th January, 2017 by CPCB. Site visit request letter sent to CPCB.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of total 640 MT of Lead Scrap (ISRI Code: Rents, Radio, Rakes, Relays, Ropes, Rails, Racks) (B1020). The 50% of the quantity recommended above 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 Pilot Industries Ltd., Alwar, Rajasthan (F. No. 23-213/2012-HSMD)

The application pertains to import of 45,000 MT of lead scrap (40,000 MT (Rains) & 5,000 MT (Rails/Rinks/Radio/Racks/Relay/Ropes/Rents) (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 is within the prescribed limit. The Consent Order No. 2017-2018/HSW/3942 dated 1st January, 2018 is valid upto 31st December, 2022 and Authorization No. RPCB/HWM/2017-2018/HSW/HSW/261 dated 1st January, 2018 is valid upto 31st December, 2022. The consented capacity for Lead Ingots is 13,200 MTA. The unit has working strength at 130 no. of employees. The date of establishment of unit is 16th March, 2014 and the actual date of operation is 3rd July, 2015. The production in last 6 yrs is as follows:

2015-16	2765 MT
2016-17	17,743 MT
2017-18	15,941 MT
2018-19	21,552 MT
2019-20	25,072 MT
2020-21	27,218 MT

The export of high purity lead/lead alloys/lead components is as follows:

2016-17	2,435 MT
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2017-18	5,515 MT
2018-19	4,577 MT
2019-20	2,388 MT
2020-21	1,581 MT

Site visit was done on 3rd February, 2021 by CPCB.

Recommendation:Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of 20,420 MT of Lead Scrap (ISRI Code: Rainswith not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container, Radio, Racks, Ropes, Rakes, Rents, Relays, Rails and Rinks) (B1120/A1160). The import of RAINS (A1160) is allowed subject to the Prior Informed Consent of the exporting country.

2.9. M/s Chloride Metals Ltd., Pune, Maharashtra (F. No. 23-212/2013-HSMD)

The application pertains to import of 24,000 MT of Lead Lead/Battery Scrap (as per ISRI Code: Rains)(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 is within the prescribed limit. The consent order no. Format 1.0/BO/RO-HQ/CO/PN-23788-14/CC-7422-Amend0584 dated 16th October, 2017 is valid upto 31st January, 2025 and authorization order No. MPCB/RO(HQ)/HSMD/Autho/16/H&OW-341 dated 20th December, 2016 is valid upto 28th July, 2021. The consented capacity for (i) lead and lead ingots (from smelting) is 3,000 MT per month and (ii) pure lead and lead alloy (from re-moulding) is 1,500 MT per month. The unit has working strength at 127 no. of employees. The date of establishment of unit is 10th March, 2008 and the actual date of operation is 18th October, 2011. The production in last 5 yrs is as follows:

2018-19	17,568 MT
2019-20	19,039 MT
2020-21	16,359 MT

The export of high purity lead/lead alloys/lead components as follows:

2018-19	8 MT
2019-20	49 MT
2020-21	40 MT

The previous permission dated 17th February, 2014 and extension 18th September, 2015 was issued for the import of 24,000 MT of lead scrap(ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks and Rents). Site visit was done on 18th December, 2018 by CPCB.

The matter was last discussed 94th Meeting of Expert Committee held on 13th and 14th February, 2019 and based on the site visit report submitted by CPCB the committee recommended that the applicant should carry out the following improvements and submit the evidence of implementation to Ministry and CPCB for further consideration of the case for import in the Ministry:

- i. The unit has to improve treatment process of the ETP so as to meet the discharge norms of MPCB.
- ii. The unit has to provide cover to the 5MT smelter, suction arrangement over molten lead tipping points & its connectivity to existing APCD.
- iii. The unit has to complete the vehicles tyres washing facility.

Now, the applicant has informed that they have done the improvement and submitted the evidence.

Recommendation:Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended import of total 11,500 MT of Lead Scrap (ISRI Code: Rains with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container) (A1160). The import of RAINS (A1160) is allowed subject to the Prior Informed Consent of the exporting country. The 50% of the quantity recommended above may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

2.10. M/s HVR Industries Pvt Ltd, Sonipat, Haryana

The application pertains to import of 10,000 MT of Lead Scrap/battery scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks, Rents and Rains) (B1020 & A1160)). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers is within the prescribed limit. The Consent Order No. HSPCB/Consent/:330782018SONCTO5122258 dated 14th March, 2018 and valid upto 31st September, 2022 and Authorization No. HWM/SON/2019/6116970 dated 11th February, 2019 is valid upto 20nd December, 2023. The consented capacity for Lead is 32 MT per day. The unit has working strength of 41 nos. of employees. The date of establishment of unit is 10th May, 2010 and the actual date of operation is 11th July, 2012. The production in last 5 yrs is as follows:

2017-18	3,089 MT
2018-19	5,006 MT
2019-20	6,716 MT
2020-21	5,259 MT

The unit has not exported any product yet. Site visit request letter sent to CPCB.

Recommendation:Since the unit has not been visited yet by CPCB and also from the application it is not cleared that what equipment has been installed for the pollution control, the EC therefore recommended site visit by CPCB when the plant is in operation. After receipt of inspection report by CPCB, application will be re-considered.

2.11. M/s Pandy Oxides and Chemicals Ltd, Chittor, Andhra Pradesh

The applicant has informed that M/s Meloy Metal Pvt Ltd. situated at Plot No.78C APIIC Industrial Park, Gajulammandayam, Renugunta, Chittor District, Andhra Pradesh who has given permission for 3,900 MT of Lead Scrap (ISRI Code: Rents, Radio, Rakes, Relays, Ropes, Rails, Racks) vide permission letter dated 9th September, 2020 has been merged with the M/s Pandy Oxides and Chemicals Ltd situated at Plot No.78C APIIC Industrial Park, Gajulammandayam, Renugunta, Chittor District, Andhra Pradesh who has given permission for 27,000 MT of Lead Scrap (ISRI Code: Rents, Radio, Rakes, Relays, Ropes, Rails, Racks) vide permission letter dated 10th September, 2020. It is also mentioned that Automatic Battery Breaking System has been installed in the combined unit and requesting to include RAINS.

Recommendation:The EC recommended that CPCB may verify that the Automatic Battery Breaking Unit is available for inclusion of ISRI Code: RAINS (A1120) and further recommended that ISRI Code: RAINS will be included in the permission letter after submission of verification report by CPCB stating compliance of SOP without referring the application to the EC.

AGENDA ITEM NO. 3: IMPORT OF USED ELECTRICAL AND ELECTRONIC ASSEMBLIES

3.1. M/s McPhar International Pvt. Ltd., Hyderabad, Telangana (new application)

The application pertains to import of 3 set of used/ Second hand machinery including its accessories/ for Airborne Geophysical Survey for exploration of mineral resources under contract of Geological Survey of India(GSI), Ministry of Mines, GOI from Singapore, Canada and New Zealand for reuse purpose(B1110). The applicant has furnished Form 5, Chartered Engineer Certificate (CEC) depicting residual life mentioned as 6-10 years 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 29 employees.

Recommendation: The EC during the meeting asked applicant to submit the revised application mentioning how the equipment was imported earlier without obtaining permission from MOEF&C and why permission of MoEF&CC is required now. Till then, the matter is deferred.

3.2. M/s ATL Battery Technology (India) Pvt. Ltd., Rewari, Haryana (4 applications) (F.No. 23/33/2021-HSMD)

The application pertains to import of total 8 nos. used machinery for reuse in manufacturing of Battery Cell and not to be re-exported back (B1110). The details of machinery are mentioned below:

- i. 1 no. of used digit multimeter Model No.34401A
- ii. 1 no. of used battery hitester Model No.BT3562
- iii. 2 nos. of used intelligent injection pump Model No. FSH-SK10-A-S
- iv. 4 nos. of Water –cooled capacity machine Model No. LIP-3AHB06B

The applicant has furnished Form 5, Chartered Engineer Certificate (CEC) depicting Manufacturing year is 2013-2018, Refurbishment done, Residual life is at least 5 years and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB)/Pollution Control Committee (PCC). The unit will increase the work strength of 1200 employees expected by Dec-2021.

Recommendation: The committee noted that these items will be used in manufacturing of Battery Cell and the residual life of the item is more than 5 years as per CEC. The Committee therefore, recommended import of following items from China for use in manufacturing of Battery Cell 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 and E-waste (Management) Rules, 2016:

- i. 1 no. of used digit multimeter Model No.34401A**
- ii. 1 no. of used battery hitester Model No.BT3562**
- iii. 2 nos. of used intelligent injection pump Model No. FSH-SK10-A-S**
- iv. 4 nos. of Water –cooled capacity machine Model No. LIP-3AHB06B**

3.3. M/s GE India Industrial Pvt. Ltd., Bangalore, Karnataka

The application pertains to import of 6 nos. of used Laboratory equipment with accessories from China for reuse(R&D) purpose (B1110). The applicant has furnished Form 5, Chartered Engineer Certificate (CEC) depicting residual life of the equipment. However, the manufacturing date is not mentioned in the CEC. The acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB)/Pollution Control Committee (PCC). The previous permission dated 15th March, 2021 was issued for the import of 49 nos. of used Laboratory equipment and accessories. The unit has work strength of 29 employees.

Recommendation: The committee noted that the applicant wants to import used Laboratory equipment and accessories from China for R&D purpose. The committee therefore, recommended the import of 6 nos. of used laboratory equipment and accessories subject to the condition that this equipment will be disposed after the end of life as per the Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 and E-waste (Management) Rules, 2016.

AGENDA NO. 4. IMPORT OF GRAPHITE ELECTRODE SCRAP/ WASTE ZINC RESIDUES (A1080)

4.1. M/s Jammu Pigments Pvt Ltd, Rajsamand, Rajasthan (New file)

The application pertains to import of 10,000 MT of Waste zinc residues (A1080). 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 order no. 2016-2017/HSW Recycle/1810 dated 19th August, 2016 is valid upto 31st July, 2021 and Authorization No. RPCB/HWM/2017-18/HSW/58 dated 9th June, 2017 is valid upto 31st July, 2021. The consented capacity for Zinc Sulphate/Zinc Carbonate/Zinc Hydroxide is 5,500 MT per annum. The unit has work strength of 86 nos. of employees.

Recommendation: The EC recommended import of total 7,000 MT of Waste zinc residues (A1080). The import of Waste zinc residues (A1080) is allowed subject to the Prior Informed Consent of the exporting country. The 50% of the quantity recommended above may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

4.2. M/s Triton Graphite, Sarigam, Gujarat

The application pertains to import of 500 MT of Graphite Electrode scrap for manufacturing of smaller Graphite electrodes. 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 and Authorization order no. AWH-88461 dated 25th September 2017 is valid up to 30th June, 2022. The consented capacity for Graphite Block/Granules/Powder/Fines/Plates/Crucibles/Flakes/Lumps/Components is 800 MT per month. The unit has work strength of 8 nos. of employees.

The matter was last discussed in 97th Meeting of EC held on 3rd and 4th June, 2019 and the committee recommended for site visit by CPCB. Now the CPCB submitted the site visit report.

Recommendation: Based on the site visit report submitted by CPCB, the EC recommended the import of 500 MT of Graphite Electrode scrap.

AGENDA NO. 5: EXPORT OF SPENT CATALYST

5.1. M/s Rose Metals Pvt Ltd, Delhi (F. No. 23-216/2013-HSMD)

The applicant has been granted permission for export of 200 MT of Spent Catalyst (B1100/B1120/B1130/B1150) to Singapore and Japan vide permission dated 19th April, 2021. Now the applicant has requested to add other nine companies name of South Korea, Lithuania, Europe, UAE, Sri Lanka, UK, Germany, Belgium, Singapore in export list and submitted the contract agreement of the same.

Recommendation: The EC recommended to include the other nine companies name of South Korea, Lithuania, Europe, UAE, Sri Lanka, UK, Germany, Belgium, Singapore in export list in the permission issued vide letter dated 19th April, 2021.
