E-waste Management

Introduction

Electronic waste, or e-waste, is a term for electronic products that have become unwanted, non-working or obsolete, and have essentially reached the end of their useful life.

As per E-waste Rule 2016, the E waste defined as 'electrical and electronic equipment, whole or in part discarded as waste by the consumer or bulk consumer as well as rejects from manufacturing, refurbishment and repair processes.

E-waste contains many valuable, recoverable materials such as aluminum, copper, gold, silver, plastics, and ferrous metals. In order to conserve natural resources and the energy needed to produce new electronic equipment from virgin resources, electronic equipment can be refurbished, reused, and recycled instead of being landfilled.

E-waste also contains toxic and hazardous materials including mercury, lead, cadmium, beryllium, chromium, and chemical flame retardants, which have the potential to leach into our soil and water.

Benefit of recycling of E-waste:

- E-waste contains many valuable, recoverable materials such as aluminum, copper, gold, silver, plastics, and ferrous metals. In order to conserve natural resources and the energy needed to produce new electronic equipment from virgin resources, electronic equipment can be refurbished, reused, and recycled instead of being landfilled.
- E-waste also contains toxic and hazardous materials including mercury, lead, cadmium, beryllium, chromium, and chemical flame retardants, which have the potential to leach into our soil and water.
- **Protects your surroundings-** Safe recycling of outdated electronics promotes sound management of toxic chemicals such as lead and mercury.
- Conserves natural resources- Recycling recovers valuable materials from old electronics that can be used to make new products. As a result, we save energy, reduce pollution, reduce greenhouse gas emissions, and save resources by extracting fewer raw materials from the earth.
- **Helps others-** Donating your used electronics benefits your community by passing on ready-to-use or refurbished equipment to those who need it.
- **Saves landfill space-** E-waste is a growing waste stream. By recycling these items, landfill space is conserved.

Recycling of E-waste:

The company has tied -up with the **Greeniva Recycler pvt ltd** for collection of all our E-waste on PAN India and disposes the same at their plant at at plant at Plot no G-284 M. G Road Industrial Area Hapur U.P., and India. Customer can reach or call on Toll Free No **1800-102-4919**. Our representatives explain them about process of disposal and make them

aware about nearest drop point available to drop the e-waste also give information about incentive we will offer to them against their end of life product. If any customer wants to handover the material from their door steps, we do send either our logistics team or E-waste Solutions team to collect the items and channelize the same to our e-waste partner plant for final processing

Do's & Don'ts

Do's:

- Always look for information on the catalogue with your product for end-of-life equipment handling.
- Ensure that only Authorized Recyclers repair and handle your electronic products.
- Always call our E-waste Authorized Collection Centres/points to dispose products that have reached end-of life.
- Always drop your used electronic products, batteries or any accessories when they
 reach the end of their life at your nearest Authorized E-Waste Collection
 Centres/Points.
- Always disconnect the battery from product, and ensure any glass surface is protected against breakage.

Don'ts:

- Do not dismantle your electronic Products on your own
- Do not throw electronics in bins having "Do not Dispose" sign.
- Do not give e-waste to informal (Kabbadi) and unorganized sectors like Local Scrap Dealer/ Rag Pickers.
- Do not dispose your product in garbage bins along with municipal waste that ultimately reaches landfills.

Below is the Greeniva Collection Center List

Greeniva Recycler pvt ltd has signed an agreement with **GATI –Kintetsu Express Private Limited**. for reverse logistics for Channelization of E-waste to the facility. Copy of an agreement is attached for smooth channelization of E-waste.

Sr. No	State	Collection Centre Address	Toll Free No
1	Punjab	Greeniva Recycler Pvt. Ltd., Plot no.62E, jhaj Garh, pataka market, near VRI Logistics, Amritsar, Punjab 143001	1800-102- 4919
2	Haryana	GREENIVA RECYCLER PVT.LTD.,OPP-VATIKA GARDEN ,SECTOR-17/18,DEVIDING ROAD , NEAR BAJAJ SAI AUTO,GURGAON,HARYANA-122001	1800-102- 4919
3	Haryana	Greeniva Recycler Pvt. Ltd., Killa no 9/2/2, near IFFCO Chowk, near toyota body shop, Gurgaon 122001	1800-102- 4919
4	Himachal Pradesh	Greeniva Recycler Pvt. Ltd., Lavana swaraj Majra, opp cadila health care, baddi 173205	1800-102- 4919
5	Jammu & Kashmir	Greeniva Recycler Pvt. Ltd., Parmandal mode shiva market, J&K 180010	1800-102- 4919

Sr. No	SIGIA	Collection Centre Address	Toll Free No
6	Gujarat	Greeniva Recycler Pvt. Ltd., Plot no. 1 & 2 ashwamegh ind estate, opp changodar bus stand, rajkot highway, ahmedabad 382210	1800-102- 4919
7	Karnataka	Greeniva Recycler Pvt. Ltd., Plot no 5-C peenya 1st Phase, Peenya industrial area Banglore 560058	1800-102- 4919
8	Maharashtra	Greeniva Recycler Pvt. Ltd., Survey no.41 Saswad road Badhe Launs Near Sliver Star Hall Hotel, Kondhwa Buruk, Pune 411048	1800-102- 4919
9	Uttrakhand	Greeniva Recycler Pvt. Ltd., Khasra no 2353 & 2357, Arcadia Grant Near Mobhewala Industrial Dehradun 248001	1800-102- 4919
10	Uttar Pradesh	Greeniva Recycler Pvt. Ltd., C14 Transport Nagar Phase 2, Lucknow 226012	1800-102- 4919
11	Rajasthan	GREENIVA RECYCLER PVT.LTD.,KUNDAN MARKET,1ST FLOOR, MAIN BHIWADI ROAD, DISTRICT ALWAR, BHIWADI,RAJASTHAN-301019	1800-102- 4919
12	Rajasthan	Greeniva Recycler Pvt. Ltd., 1070, bhankrot kalan ajmer road, Near Bhanrota Police station, Jaipur 302026	1800-102- 4919
13	Madhya Pradesh	Greeniva Recycler Pvt. Ltd., New avantika bai nagar, transport nagar, kokta , Bhopal 462021	
14	Bihar	Greeniva Recycler Pvt. Ltd., Karmalli Chack Opp Patna bar & restaurant, near didarganj Plaza, Patna 800009	1800-102- 4919
15	Jharkhand	Greeniva Recycler Pvt. Ltd., H B Road, getlatu(Kedal), Near Goutam Green city, Ranchi 834009	1800-102- 4919
16	West Bengal	GREENIVA RECYCLER PVT.LTD., 110/1/A, B.T.ROAD, OPPOSITE I.S.I (INDIAN STATISTICAL INSTITUTE), NEAR SUBHASHPALLI, KOLKATTA- 700108	1800-102- 4919
17	West Bengal	Greeniva Recycler Pvt. Ltd., Agarpara Jute Mills Ltd. 93F BT Road, Agarpara Jute Mills, Kolkata 700058	1800-102- 4919
18	Orrisa	Greeniva Recycler Pvt. Ltd., Plot No. 500 Nakhara, NH- 5 Opp. Lakheswa, Dist- Khurda, P.S- Balianta, Bhubneshwar 752101	1800-102- 4919
19	Chattisgarh	Greeniva Recycler Pvt. Ltd., Beside Ahemad ji Petrol pump, Raipur 492009	1800-102- 4919
20	Andhra Pradesh	Greeniva Recycler Pvt. Ltd., Plot no. 177, Road no. 32, IDA Jeedimetla, behide TS RTC bus depot, JEE dimetla, Hyderabad 500055	1800-102- 4919
21	Kerala	Greeniva Recycler Pvt. Ltd., Priya Bavan, Trivendrum 695009	1800-102- 4919
22	Tamil Naddu	Greeniva Recycler Pvt. Ltd., No. 608 Soundra Pandiyan Nagar, Near Ajan Bustand, Thirvottiyur, chennai 600019	1800-102- 4919
23	Sikkim	Greeniva Recycler Pvt. Ltd., Pakyong, Saramsa road, Mohalla, Tambutar, P.S & P.O Ranipool, Gangtok 737101	1800-102- 4919

Sr. No	State	Collection Centre Address	Toll Free No
24	Arunachal Pradesh	Greeniva Recycler Pvt. Ltd., E sector, Shiv Mandir Road, NR.R.C.M. Business Centre, Naharlagun, Itanagar 791110	1800-102- 4919
25	Aasam	Greeniva Recycler Pvt. Ltd., Nr. Bhramhaputra Coach Builder, NH 37 Garchuck Charali, Guwahati 781035	1800-102- 4919
26	Meghalaya	Greeniva Recycler Pvt. Ltd., Opp. arya samaj samaj, bhutia market, G.S Road, Shillong 793002	1800-102- 4919
27	Nagaland	Greeniva Recycler Pvt. Ltd., City Tower near Axis Bank Jakahalu buliding , dhimapur Nagaland 797112	1800-102- 4919
28	Manipur	Greeniva Recycler Pvt. Ltd., next to vastu decora main road NH 2 ground floor, mamta saree centre, Imphal 795002	1800-102- 4919
29	Mizoram	Greeniva Recycler Pvt. Ltd., Y4 bawngkawn chhimveng, opp directorable of transport, ramlung road, Aizawl 796001	1800-102- 4919
30	Tripura	Greeniva Recycler Pvt. Ltd., champamura near tulakuna, chowmohani, by pass, old agartala Agartala 799008	1800-102- 4919
31	Delhi	GREENIVA RECYCLER PVT.LTD., KHASRA NO- 122/6/1,2ND FLOOR MAIN 100FT ROAD SANT NAGAR BURARI DELHI-110084	1800-102- 4919
32	Delhi	Greeniva Recycler Pvt. Ltd., B 19 Okhla industrial area, Phase 1, new delhi 110020	1800-102- 4919
33	Dadar & Nagar Haveli	Greeniva Recycler Pvt. Ltd., Survey no 225/3/2 H. no. 88, Zhariamora Dadra, silvassa, Dadra & Nagar Haveli 396193	1800-102- 4919
34	Daman & Due	Greeniva Recycler Pvt. Ltd., Survey no 23/4, opp mohangaon phatak N.H no 8, Tal- Umber gaon Dist- Valsad 396195	1800-102- 4919
35	Pondicherry	Greeniva Recycler Pvt. Ltd., no 111/3, pondicherry 605010	1800-102- 4919
36	Chandigarh	Greeniva Recycler Pvt. Ltd., 34/1 V.P.O Raipur Kalan, Chandigarh 160102	1800-102- 4919
37	Goa	Greeniva Recycler Pvt.Ltd. C/o-Group TenPlus Abreovaddo, Siligao, Bardez,Goa-403521	1800-102- 4919