

TAKEBACK PROGRAM CONSUMER CONTACTS

8a. What Web site address do you provide to consumers for information on your takeback program?
<http://www.materialsprocessing.com/takeback-michigan.html>

8b. If provided, what telephone number do you provide to consumers for information on your takeback program? 1-800-289-0980

TAKEBACK PROGRAM INFORMATION

9. Please describe your takeback program.
Orion obtains compliance weight through a major retailers takeback platform and our contracted recycler continues to develop relationships with county sites.

10. What information do you provide to consumers on how and where to return covered electronic devices that are labeled with your name or brand label?
Manuals which are included with TV sales direct consumers to Orion's website for recycling information. The "recycling" link lists numerous States and the name is linked to the recycling information for that State.

11. How do you provide information to consumers on how and where to return covered electronic devices?
Via published phone number internet links

TAKEBACK PROGRAM REPORT (include this information beginning with the first registration submitted after the implementation of the takeback program)

12. The total weight of the covered electronic devices received by the takeback program from consumers during the prior year:
93.25 Tons

13. The processes and methods used to recycle or reuse the covered electronic devices received from consumers:
Orion America, has contracted with Materials Processing Company of Mendota Heights, MN for recycling Michigan material. Attached is an overview of their processing procedures.
Additional detail is available at their website www.materialsprocessing.com/recycle.html

I, the undersigned registrant, swear and affirm, UNDER PENALTY OF LAW, that the statements contained herein are true and correct. I certify under penalty of law that the information contained on this form, to the best of my knowledge and belief, is true, accurate, and complete. I am aware that there are significant penalties for submitting false information.

PRINT NAME: AKIHISI ORI DATE: Oct. 20, 2010

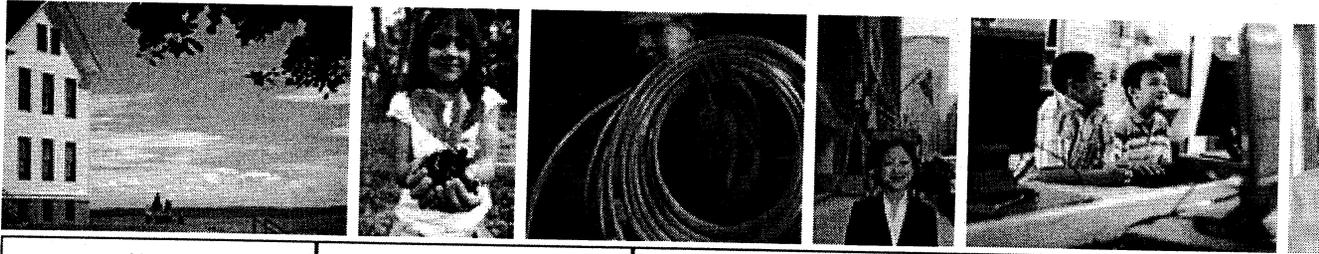
SIGNATURE:

Antonio G. ...

TITLE:

Secretary-Treasurer

13
Attachment



Home	Component Remarketing	Electronic Recycling	Take Back Programs
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Electronic & Telecommunication Equipment Recycling

MPC's raw materials for this division consist of electronic or telecommunication equipment. When entire pieces of equipment are torn down by MPC, almost everything within the equipment is recycled.

- The steel frame and cabinet covers are recycled by a local steel remelting plant that produces concrete reinforcing rods used in the construction industry.
- The pieces of aluminum within the equipment are recycled by a smelter that melts the aluminum into large 2,000 pound blocks of solid aluminum that are then sent to various aluminum manufacturers.
- The copper wire and cables within the equipment are recycled by wire chopping facilities. These companies chop the wire into small pieces so that the plastic insulation can be removed and the clean copper can be recovered separately. The copper is then sent to other companies for their use or the wire is sent directly to a copper smelter.
- Parts such as motors, transformers, and power supplies, which are within the equipment, are sold to companies that recover ferrous and non-ferrous metals.

In addition, there are two categories of equipment that must receive specific treatment due to their **lead** content.

1. CRTs (cathode ray tubes referred to as monitors, TVs, screens, terminals, or tubes) utilize leaded glass as radiation protection and to enhance picture quality. The two types of CRTs, monochrome and color, contain different toxic lead leaching ratings which either allow them or forbid them to be landfilled. A few monochrome CRTs pass the toxic leaching test; color CRTs fail the test. MPC treats all CRTs as recyclable, either bench testing newer color monitors for possible remarketing in our retail surplus electronics store or recycling the CRT for product recovery. CRTs are never landfilled.
2. Printed circuit boards, backpanels/motherboards, connectors, and IC chips are processed to recover the precious metals and copper. Many types contain at least trace amounts of lead and other heavy metals which must be processed and refined, not landfilled.

2300 Pilot Knob Road, Mendota Heights, MN 55120
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