

## Table of Prohibited Items



	Prohibited	Examples of Locations of	Our Co	mpany will
Material	Components	Prohibited Components	Reject	Accept
Aboveground Storage Tanks	<ul><li>Oil</li><li>Sludge</li><li>Oily Water</li><li>Insulation</li></ul>	<ul> <li>Inside tanks</li> <li>Outside tanks</li> </ul>	Reject tank if it contains any of the prohibited components on this list	Accept the tank only if it contains a large hole for interior inspection, <u>and</u> the rest of the load contains no ballast, capacitor, mercury, lead and other prohibited components
AC Electric Motors (110 to 220V; 0.5 to 7.5 Horse Power)	Capacitors	On the motors	Any load that contains a capacitor, regardless of what the label on the capacitor indicates	Only if the motor <u>and</u> the rest of the load contain no ballast, capacitor, mercury, lead and other prohibited components
Air Conditioning Units (Portable)	<ul> <li>Capacitors (up to 3 capacitors)</li> <li>CFC/Freon</li> </ul>	<ul> <li>Capacitor adjacent to motor and compressor</li> <li>CFC inside copper tubes and compressor</li> </ul>	Any load that contains a capacitor, regardless of what the label on the capacitor indicates	Only if the conditioning unit and the rest of the load contain no ballast, capacitor, mercury, lead or other prohibited components
Batteries: Alkaline (Household Non- rechargeable)	<ul> <li>Alkaline batteries</li> </ul>	Alkaline batteries	Reject	Only if the rest of the load contains no ballast, capacitor, mercury, lead and other prohibited components
Batteries: Rechargeable	<ul> <li>Rechargeable Ni- Cad batteries</li> </ul>	Rechargeable batteries	Reject	Only if the rest of the load contains no ballast, capacitor, mercury, lead or other prohibited components



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Batteries: Lead- acid Automobile	Lead-acid batteries	Lead-acid batteries	Any load if lead-acid battery is co-mingled with other scrap	Must be delivered separately from other scrap metal <u>and</u> only if the rest of the load contains no ballast, capacitors, mercury, lead or other prohibited components
Boilers	<ul> <li>Mercury switches in pressure gauge</li> <li>Mercury switches in thermostats</li> <li>Asbestos insulation</li> </ul>	<ul> <li>Pressure gauges</li> <li>Thermostats</li> <li>On boiler</li> </ul>	Any load that contains mercury switches	Only if the rest of the load contains no ballast, capacitors, mercury, lead or other prohibited components
Buses	<ul> <li>Ballasts (up to 20 ballasts)</li> <li>Fluorescent lamps</li> </ul>	<ul> <li>On fluorescent lights</li> </ul>	Any load that contains ballast/capacitor, regardless of what the label on the ballast/ capacitor indicates	Only the bus <u>and</u> only if the rest of the load contains no ballast, capacitors, mercury, lead or other prohibited components
Central Air Conditioning Units (Household)	<ul> <li>Capacitors (up to 3 capacitors)</li> <li>CFC/Freon</li> </ul>	<ul> <li>Capacitors adjacent to motor and compressor</li> <li>CFC inside copper tubes and compressor</li> </ul>	Any load that contains a capacitor, regardless of what the label on the capacitor indicates	Only if the central air unit and the rest of the load contain no ballast, capacitors, mercury, lead or other prohibited components
Closed Containers: Drums, Tanks, Pails	Reject	Reject	Reject	Reject



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Clothes Dryers (Household)	<ul> <li>Capacitors (repaired equipment may have added-on capacitors)</li> </ul>	<ul> <li>Adjacent to motor</li> <li>On the underside of the top</li> </ul>	Any load that contains ballast, capacitors, mercury, lead or other prohibited components	Only if the rest of the load contains no ballast, capacitors, mercury, lead or other prohibited components
Computers	<ul> <li>Electronic components</li> <li>Printed circuit boards</li> <li>Plastic casing</li> <li>Rechargeable batteries</li> </ul>	Whole computers	Reject	Reject
Computer Monitors	<ul> <li>Screens with lead</li> <li>Electronic components</li> <li>Printed circuit boards</li> <li>Plastic casing</li> </ul>	Whole monitors	Reject	Reject
Computer Printers	<ul> <li>Electronic components</li> <li>Printed circuit boards</li> <li>Plastic casing</li> </ul>	<ul> <li>Whole printers</li> </ul>	Reject	Reject
Computer Keyboards	<ul> <li>Electronic components</li> <li>Printed circuit boards</li> <li>Plastic casing</li> </ul>	Whole keyboards	Reject	Reject



	Prohibited	Examples of Locations of Prohibited Components	Our Com	pany will
Material	Components		Reject	Accept
Copiers	<ul> <li>Electronic components</li> <li>Printed circuit boards</li> <li>Plastic casing</li> <li>Rechargeable batteries</li> </ul>	Whole copiers	Reject	Reject
Dehumidifiers (Household)	<ul> <li>Capacitors</li> <li>Mercury switches</li> </ul>	<ul> <li>Adjacent to motor and compressor</li> </ul>	Any load that contains ballast, capacitors, mercury, lead or other prohibited components	Only if the rest of the load contains no ballast, capacitors, mercury, lead or other prohibited components.
Dishwashers (Household)	<ul> <li>Capacitors (repaired equipment may have added-on capacitors)</li> </ul>	<ul> <li>Adjacent to motor</li> </ul>	Any load that contains ballast, capacitors, mercury, lead or other prohibited components	Only if the rest of the load contains no ballast, capacitors, mercury, lead or other prohibited components
Drums	• Any kind of solid and liquid waste, oil, etc	Inside drums	Any drums whose ends are not opened	Only if the tops are opened and large holes punched in the bottoms, <u>and</u> the rest of the load contains no ballast, capacitors, mercury, lead or other prohibited components
Dynamite	Dynamite	• Loose	Reject	Reject
Electric Equipment with built-in Chargers (e.g., welders)	Capacitors	<ul> <li>Inside electrical equipment</li> </ul>	Any electrical equipment that contains capacitors, regardless of what the label on the capacitor indicates	Only if the equipment <u>and</u> the rest of the load contains no ballast, capacitors, mercury, lead or other prohibited components



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Electrical Chargers	Capacitors	Inside electrical equipment	Any electrical equipment that contains capacitors, regardless of what the label on the capacitor indicates	Only if the equipment <u>and</u> the rest of the load contains no ballast, capacitors, mercury, lead or other prohibited components
Electric Motors (AC 110 to 220V; 0.5 to 7.5 Horse Power)	Capacitors	On the motors	Any motor that contains capacitor, regardless what the label on the capacitor indicates.	Only if the motor <u>and</u> the rest of the load contain no ballast, capacitor, mercury, lead and
Electrical Transformers (oil and dielectric fluid-based, tar- coated)	<ul> <li>Oil</li> <li>Dielectric fluids</li> <li>Plates</li> <li>Laminations</li> <li>Coils</li> <li>Tanks</li> <li>Carcass</li> <li>Tar</li> </ul>	<ul> <li>Inside transformers</li> <li>Dismantled transformer components</li> </ul>	Any load that contains oil- based or dielectric-fluid based transformers and/or transformer components	Only if the load contains no oil-based or dielectric- fluid based transform and/or transformer components, and no other prohibited components
Fluorescent Fixtures	<ul> <li>Ballasts</li> <li>Fluorescent lamps</li> </ul>	• On light fixtures	Any load that contains ballast, capacitors, mercury, lead or other prohibited components	Only if the rest of the load contains no ballast, capacitors, mercury, lead or other prohibited components
Fluorescent Lamps	<ul> <li>Fluorescent lamps</li> </ul>	• On light fixtures or loose lamps	Any load that contains whole or broken fluorescent lamps	Only if the rest of the load contains no ballast, capacitors, mercury, lead or other prohibited components



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Freezers - Open, Vertical Type (Commercial)	<ul> <li>Ballasts</li> <li>Capacitors</li> <li>CFC/Freon</li> <li>Fluorescent lamps</li> </ul>	<ul> <li>Ballasts on fluorescent fixtures</li> <li>Capacitors adjacent to motors and compressors</li> <li>CFC in copper tubes and compressor</li> </ul>	Any load that contains a single ballast and/or capacitors, regardless what the label on the ballast and/or capacitor indicates	Only if the freezer <u>and</u> the rest of the load contain no ballast, capacitors, mercury, lead and other prohibited components
Freezers - Horizontal Type (Commercial)	<ul> <li>Ballasts</li> <li>Capacitors</li> <li>CFC/Freon</li> <li>Mercury switches</li> </ul>	<ul> <li>Ballasts on fluorescent fixtures</li> <li>Capacitors adjacent to motors and compressors</li> <li>CFC in copper tubes and compressor</li> </ul>	Any load that contains ballast and/or capacitors, regardless of what the label on the ballast and/or capacitor indicates	Only if the freezer <u>and</u> the rest of the load contain no ballast, capacitors, mercury, lead or other prohibited components
Freezers (Household)	<ul> <li>Capacitors</li> <li>CFC/Freon</li> <li>Mercury switches</li> </ul>	<ul> <li>Capacitors adjacent to compressor</li> <li>CFC in copper tubes and compressor</li> </ul>	Any load that contains ballast and/or capacitors, regardless what the label on the ballast and/or capacitor indicates	Only if the freezer <u>and</u> the rest of the load contain no ballast, capacitors, mercury, lead or other prohibited components
Furnaces (Household)	Capacitors	<ul> <li>Adjacent to air blower motor</li> </ul>	Any load that contains capacitors, regardless of what the label on the capacitor indicates	Only if the furnace <u>and</u> the rest of the load contain no ballast, capacitors, mercury, lead or other prohibited components



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Home Entertainment Electrical Equipment	<ul> <li>Electronic components</li> <li>Printed circuit boards</li> <li>Plastic casing</li> <li>Rechargeable batteries</li> </ul>	<ul> <li>Televisions</li> <li>Radios &amp; receivers</li> <li>Stereos</li> <li>Cassette players</li> <li>VCR/VCD/DVD</li> <li>Alarm clocks</li> </ul>	Reject	Reject
Level Detectors	Mercury	Inside level detectors	Reject	Reject
Medical Scrap	<ul><li>Sharps</li><li>Needles</li></ul>	<ul><li>Sharps</li><li>Needles</li></ul>	Reject	Reject
Mercury Vapour Lamps (Industrial)	<ul> <li>Capacitor</li> <li>Mercury inside lamps</li> </ul>	<ul> <li>Adjacent to the bulb/lamp</li> <li>Inside lamps</li> </ul>	Any load that contains mercury components and/or capacitors, regardless of what the label on the capacitor indicates	Only if the lamp <u>and</u> the rest of the load contain no ballast, capacitors, mercury, lead or other prohibited components
Mercury Switches	<ul> <li>Mercury</li> </ul>	<ul> <li>Mercury switches</li> </ul>	Any load that contains mercury components and/or capacitors, regardless of what the label on the capacitor indicates	Only if the load contains no ballast, capacitors, mercury, lead or other prohibited components
Metal Halide Lamps (Industrial)	<ul> <li>Capacitor</li> </ul>	<ul> <li>Adjacent to the bulb/lamp</li> </ul>		Only if the lamp <u>and</u> the rest of the load contains no ballast, capacitors, mercury, lead or other prohibited components



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Microwave Ovens (Household)	Capacitor	Back of microwave oven	Any load that contains capacitors, regardless of what the label on the capacitor indicates	Only if the microwave <u>and</u> the rest of the load contain no ballast, capacitors, mercury, lead or other prohibited components
Oil Filters	• Oil	<ul> <li>In individual filters</li> <li>Inside drums/containers holding filters</li> </ul>	Any load if any un-drained and/or uncrushed oil filter is present in the load	Oil filters must be drained and crushed and the drums holding them must have large holes punched in the bottom, <u>and</u> the rest of the load contains no ballast, capacitors, mercury, lead or other prohibited components
Pressure Gauges	Mercury switches	Inside pressure gauges	Any load if it contains mercury switches	Only if the load contains no ballast, capacitors, mercury, lead or other prohibited components
Pressurized Gas Tanks, Bottles, etc.	<ul> <li>Chlorine</li> <li>Acetylene</li> <li>Propane</li> <li>Butane</li> <li>Oxygen</li> </ul>	<ul> <li>Loose individual containers</li> </ul>	Reject	Reject



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Pipes	<ul> <li>Asbestos insulation</li> <li>Sludge</li> <li>Radioactive scale</li> </ul>	<ul> <li>Insulation outside of pipes</li> <li>Sludge, solid or scale inside pipes</li> </ul>	Any load if any pipe contains insulation, sludge, radioactive scale, etc.	Only if the load contains no asbestos insulation, sludge, radioactive scale, etc., <u>and</u> the rest of the load contains no ballast, capacitors, mercury, lead or other prohibited components
Photocopiers	<ul> <li>Electronic components</li> <li>Printed circuit boards</li> <li>Plastic casing</li> </ul>	Whole copiers	Reject	Reject
Radioactive Materials	<ul> <li>Radioactive material</li> <li>Smoke detectors</li> <li>Sensors containing radioactive materials</li> <li>Auto illuminating equipment</li> <li>Pipe scale</li> </ul>	<ul> <li>Smoke detectors</li> <li>Inside sensors</li> <li>Inside pipes</li> <li>On surface of auto illuminating equipment</li> </ul>	Any load that contains any radioactive materials	Only if the load contains no radioactive materials <u>and</u> the rest of the load contains no ballast, capacitors, mercury, lead or other prohibited components
Refrigerators (Household)	<ul> <li>Capacitors (repaired equipment may have added-on capacitors)</li> <li>CFC/Freon</li> </ul>	<ul> <li>Capacitor for the fan in the cold storage compartment and compressor motor</li> <li>CFC in the copper line and compressor</li> </ul>	Any load that contains capacitors, regardless of what the label on the capacitor indicates	Only if the refrigerator <u>and</u> the rest of the load contain no ballast, capacitors, mercury, lead or other prohibited components



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Sodium Vapour Lamps (Industrial)	Capacitor	<ul> <li>Adjacent to the bulb/lamp</li> </ul>	Any load that contains capacitors, regardless of what the label on the capacitor indicates	Only if the lamp <u>and</u> the rest of the load contain no ballast, capacitors, mercury, lead or other prohibited components
Stoves (Household)	<ul> <li>Ballast (for light)</li> <li>Mercury in gas stoves</li> </ul>	<ul> <li>Adjacent to the lamp</li> </ul>	Any load that contains capacitors, regardless of what the label on the capacitor indicates	Only if the stove <u>and</u> the rest of the load contain no ballast, capacitors, mercury, lead or other prohibited components
Street Lamps (Industrial)	Capacitor	<ul> <li>Adjacent to the bulb/lamp</li> </ul>	Any load that contains capacitors, regardless of what the label on the capacitor indicates	Only if the lamp <u>and</u> the rest of the load contain no ballast, capacitors, mercury, lead or other prohibited components
Sump Pumps	<ul> <li>Lubricant/Thermal fluid</li> <li>Mercury in level detectors</li> </ul>	<ul> <li>Inside the pump housing</li> </ul>	Any load that contains pre- 1980 and/or undeterminable sump pumps with lubricant/ thermal fluid	Only if the rest of the load contains no ballast, capacitors, mercury, lead or other prohibited components
Tar	• Tar	<ul><li>Drums</li><li>Pails</li><li>Tanks</li></ul>	Reject	Reject
Televisions	<ul> <li>Screens with lead</li> </ul>	Screens	Reject	Reject
Thermostats	Mercury switches	Inside thermostats	Any load that contains mercury switches	Only if the load contains no ballast, capacitors, mercury, lead or other prohibited components



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Transformers (oil and dielectric fluid based, tar- coated)	<ul> <li>Oil</li> <li>Dielectric fluids</li> <li>Plates</li> <li>Laminations</li> <li>Coils</li> <li>Tanks</li> </ul>	<ul> <li>Inside transformers</li> <li>Dismantled transformer components</li> </ul>	Any load that contains oil- based or dielectric-fluid based transformers and/or transformer components	Only if the load contains no oil-based or dielectric- fluid based transformers and/or transformer components, and no other prohibited components
Underground Storage Tanks	<ul> <li>Oil</li> <li>Sludge</li> <li>Oily Water</li> </ul>	<ul> <li>In the tanks</li> </ul>	Any tank if it contains any of the prohibited components	Only if it contains none of the prohibited components <u>and</u> the rest of the load contains no ballast, capacitors, mercury, lead or other prohibited components
Unmarked Containers	• Reject	• Reject	Reject	Reject
Vehicles	<ul> <li>Gasoline</li> <li>Un-punctured gas tanks</li> <li>CFC/Freon</li> <li>Mercury Switches</li> <li>Lead-acid batteries</li> </ul>	<ul> <li>Gas tanks</li> <li>Air-conditioning units</li> <li>Hood convenient lighting</li> <li>Trunk convenience lighting</li> <li>Under the hoods</li> </ul>	Any vehicle if it contains un- punctured gas tanks, un- drained air-conditioning unit, mercury switches or lead- acid batteries	Gasoline tank must be emptied and a 2-inch hole punched in the bottom of the tank, <u>and</u> the rest of the vehicle contains no ballast, capacitors, mercury, lead batteries, propane bottles, oxygen bottles, acetylene bottles, or other prohibited components



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Vending Machine (Commercial)	<ul> <li>Ballast</li> <li>Capacitor</li> <li>CFC/Freon</li> <li>Fluorescent lamps</li> </ul>	<ul> <li>Ballasts on fluorescent fixtures</li> <li>Capacitors adjacent to motors and compressors</li> <li>CFC in copper tubes</li> </ul>	Any load that contains ballast and/or capacitors, regardless of what the label on the ballast and/or capacitor indicates	Only if the vending machine and the rest of the load contain no ballast, capacitors, mercury, lead or other prohibited components
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EVRAZ PROHIBITS and will REFUSE and REJECT any offending loads/materials that are considered to be hazardous materials as stipulated in the municipal, county, provincial, state, and federal laws and regulations. The Company will forbid unloading of any offending loads/materials at its premises, and the suppliers/transporters will be required to immediately remove any rejected loads/materials from EVRAZ premises at his/her own expense.

In addition, we will promptly REJECT any scraps that contain <u>disproportionate</u> amounts of dirt/soil, rocks, wood, rubber, tires, general garbage, unattached plastic, paper and glass products, or other non-metallic materials, and the suppliers will be required to promptly remove them at their own expense.

We will accept and purchase lead-acid batteries only when they are delivered separately from other scrap.