

WHAT GOES WHERE AT CSWD?		
Destination and End Use of Materials Collected and Managed by CSWD		
MATERIAL COLLECTED	VENDOR/DESTINATION	END USE/DESTINATION
Mixed Solid Waste (MSW)	All Cycle Waste/Casella Transfer Station	Landfilled in Coventry, VT
Recycling (Blue Bin)	CSWD Materials Recycling Facility (MRF), Williston, VT	Materials are sorted and separated at the MRF and sold on the recycled commodities market (see specific material markets below). The vendor destination fluctuates depending on prices and is subject to change.
Aluminum Cans	NH Kelman Inc	new cans; wide variety of other aluminum products (e.g. car parts, furniture; baseball bats)
Cardboard	Kruger Inc, Canada; West Rock	cardboard; paperboard (e.g. pasta and cereal boxes); paper towel cores
Glass Bottles & Jars	Glass2Sand; Whitcomb Construction	Road base; engineering projects; concrete mix for concrete blocks
Plastic (#1)	KWP Plastics; Unifi Manufacturing; Mohawk Industries	new bottles; thermoform containers (e.g. salad mix containers); carpet; fleece
Plastic (#2)	KWP Plastics; Envision Plastics	new bottles; drainage pipe; toys
Plastic (#5)	KWP Plastics	paint containers; rope; pallets; food containers
Steel/Tinned Cans	NH Kelman Inc	new cans; wide variety of steel-containing products (e.g. rebar, appliances, bike parts)
Appliances	All Metals Recycling, Williston, VT	Scrap metal sold for use in manufacturing of materials used in construction, automobiles, aircraft and many consumer products such as appliances.
Batteries*	Call2Recycle	Batteries are separated by chemistry and processed by the following processors depending on their chemistry: Cirba Solutions; Redwood Materials; Gerdau; Electronic Recyclers International; and Critical Minerals Recovery. Processors separate and recover battery components including zinc, manganese, steel, nickel, copper, cobalt, lithium, lead, tin, iron, aluminum, silver, gold, plastic and brass. Recovered battery components can be found in cookware, golf clubs, fertilizer, asphalt and new batteries.
Batteries: Lead Acid	All Metals Recycling, Williston, VT	Processed and sold for manufacturing new metal parts and products.
Books/Notebooks	Shred-Ex, Colchester, VT	Baled and shipped to plants where it is used to make recycled paper products.
Cell Phones	Call2Recycle	Sent to Wireless Alliance, Boulder, CO, where they are sorted to be refurbished or scrapped for parts. All devices are data cleaned.
Electronics*	Good Point Recycling, VT	Depending on the device, electronics are either sold for reuse, refurbished and sold for reuse, or dismantled with components recycled in compliance with the Responsible Recycling Standard for Electronics Recyclers(R2) or the Standard for Responsible Recycling and Reuse of Electronic Equipment (e-Stewards).
Mattresses & Boxsprings	Sleep Well Recycling, Burlington, VT	Dismantled and components recycled or used as follows. Foam and fabric is baled and sold as recycled fiber/material for new products such as carpet padding. Wood is brought to the McNeil Generating Station in Burlington to be burned to generate electricity. Metal is separated and brought to All Metals Recycling as scrap metal.
Propane Tanks	Cota Propane, Grand Isle, VT	Any remaining propane is captured and used to fill cylinders. Once empty, tanks are reconditioned and reused or recycled as scrap metal.
Scrap Metal	All Metals Recycling, Williston, VT	Sold for use in manufacturing of materials used in construction, automobiles, aircraft and many consumer products such as appliances.
Shredded Paper (collected at CSWD Drop-off Centers)	Shred-Ex, Colchester, VT	Baled and shipped to a plant where it is used to make recycled paper products.
Textiles	Apparel Impact, NJ	Donated to communities in need; sold for reuse; recycled to make products such as new clothing, shoes, bags, rags, pet bedding and carpet.
Tires	BDS Tire Recycling, Maine	Mechanically separated with a variety of machines and shredders to remove the rims and steel wire. The rims and steel wire are recycled as scrap metal. The separated rubber is used to make two products: crumb rubber and tire derived fuel (TDF).
Food Scraps	CSWD Organics Recycling facility (ORF)	Turned into compost at CSWD's Organics Recycling Facility, home of Green Mountain Compost.
Dirty Stumps & Clean Fill	Parson's Stump Dump, VT	Used as clean fill.
Wood - brush, limbs, logs	CSWD Organics Recycling facility (ORF)	Shredded, mixed and composted to make Green Mountain Compost products.
Wood - clean lumber/pallets	McNeil Generating Station, Burlington VT	Chipped and burned for electricity production that services Burlington.
Yard Waste - leaves, grass, garden debris	CSWD Organics Recycling Facility (ORF)	Shredded, mixed and composted to make Green Mountain Compost products.
Drywall (collected separately at CSWD Drop-off Center in Williston)	American Gypsum, Georgetown, SC	Processes and produces gypsum bedding, poultry litter amendments, gypsum lawn fertilizer, and other agricultural gypsum products.
Asphalt Shingles (collected separately at CSWD Drop-off in Williston)	Roof Top Recyclers, Boxborough, MA	Roofing shingles are ground to specification and incorporated into paving materials for roads.
Antifreeze	Safety Kleen	Filtered and recycled into new antifreeze
Mercury Containing Bulbs*	Veolia, West Bridgewater, MA	Veolia de-manufactures mercury-containing lamps, reclaiming the glass, metal, phosphor powder and mercury. The four lamp components are sold as raw materials for making new products.
Mercury Containing Thermostats*	Complete Recycling Solutions, Fall River, MA	The mercury (after processed/retorted) is resold within the US and is used for manufacturing new products that require mercury.
Paint*	CSWD Environmental Depot	All paint collected falls under the PaintCare program established by the manufacturers and is managed as follows: Good quality latex paint is manufactured into Local Color Paint by CSWD and sold in Vermont. Latex paint not suitable for turning into Local Color paint is shipped out of state, solidified and landfilled. Oil based paint is processed into new paint by Laurentide Paint in Quebec or sent to a hazardous waste incinerator in the United States.
Used Oil	CSWD Facilities: Maintenance/Environmental Depot/Organics Recycling Facility; OR Safety Kleen, Barre, VT	Oil that tests clean to burn is burned for heat at CSWD's Maintenance Garage, Environmental Depot and Organics Recycling Facility. Excess oil or oil that is not clean enough to burn is sent to Safety Kleen where it is processed and used for fuel.
Used Oil Filters	Safety Kleen, Barre VT	Oil is separated from filters and recycled. Metal is recycled as scrap metal.
All other Household Hazardous Waste (e.g. pesticides, cleaners, adhesives, solvents, gasoline)	Republic Services	All hazardous waste is shipped out of state and managed at licensed hazardous waste treatment facilities in the United States or Canada. Waste is either treated and discharged, disposed at a hazardous waste landfill, incinerated, or blended for industrial fuel.

* This material falls under an Extended Producer Responsibility program where by State law, the manufacturers of these products are financially responsible for collecting and recycling them at the end of life. CSWD provides collection services for these programs.