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RECYCLABLES & OTHER MATERIALS/WHAT THEY ARE/WHERE THEY GO FALL 2018

③	Earthwise Transfer Station, Waitsfield	RTR Transfer Station, Waterbury	Rodney's Rubbish Removal Behind Crossroads Beverage, Waterbury
Hours of Operation	8 a.m3 p.m./ Mon, Wed, Fri. 8 a.m1 p.m./ Sat	7am -4pm/TueFri 7am-3 pm Redemption Center 8 am-3 pm/ Sat 8am-2pm Redemption Center	8 a.m12 p.m./Sat.
Charges	\$8.50/45 gal bag trash; \$5.00/30 gal. bag trash; \$2.85/15 gal bag, \$4.50/30 gal for Sr's, \$2.50/15 gal bag for seniors; Recycling -30 gal. or less \$1.50 add 0.75 for each additional 15 gal; cardboard \$3.00/cu. Yd.crankcase oil 3.00/gal, no limit; \$6.00/car pu trk/off rim; \$12.00/ car, pu trk tire on rim; \$55/cu, yd construction debris but shingles and sheet rock \$90/cu. yd; Yard/garden material-\$50.00cu. yd; Food scraps-\$2.00/gal. CFLs taken at no charge. E-waste collection site-computer systems and peripherals, monitors, printers, televisions-no charge for residents, non-profits, small businesses and school districts	\$8.00/30 gal bag of trash; \$10.00/50 gal. bag;: Recycling is weight dependent \$1 to \$5.00 per bag; \$80/cu. yd construction debris; \$80/cu. yd sheet rock; no propane cylinders, no asbestos. \$10 for small appliances, \$15 for large appliances;, car tire: \$6.00-13"-16"; \$7.00-16.5"-24"; \$3.00 more for tires with rims; car batteries-\$5.00 also a beverage container redemption center; yard waste: \$50.00 Cubic yard inquire: Food scrapes-\$10.00/5 gallons, inquire	\$5.00/30 gal. bag of trash, \$6.00 for heavier bag. Equal amount of trash and recycling, no charge for recycling; \$2.00/30 gal. bag of additional recycling, Asphalt shingles-\$75.00/cu.yd. construction and demolition debris-\$35.00/cu.yd. TV's-\$5.00, Computer Towers Free, car and pickup truck tire with rim to 18" \$5.00, \$7.00 or more for tires > 18"1# Propane Cylinder-\$2;20-30#-\$10; Yard waste-\$20/cu.yd; food scrapes-\$30/15gal. bag
Phone	496-6394	279-6149	793-3640
Cardboard, including corrugated and boxboard	Yes	Yes	Yes
Glass Containers	All colors, no bottle caps	All Colors	All Colors
Newsprint	Yes	Yes	Yes
Office Paper including white, colored and mixed office paper	Yes	Yes	Yes
Metal food and beverage containers	Yes	Yes	Yes
Gable-top milk and juice cartons and drink boxes	No	No	No
Plastic containers (#1)through (#7) except no plastic bags(#4) or foam polystyrene(#6)	Yes	Yes	Yes, no oil, dry gas or antifreeze containers
White goods such as refrigerators, freezers, washers and dryers	Yes, Freon containing products i.e. freezers and refrigerators add \$40.00, Commercial coolers-\$150.00	Yes, No freezers or refrigerators	Yes, Freon containing products i.e. refrigerators and air conditioners add \$25.00.
Tires	Yes	Yes	Yes
Construction and demolition debris	Yes	Yes	Yes
Used crankcase oil	Yes	No	No
Household refuse	Yes	Yes	Yes

This publication is printed on recycled paper.

The Mad River



For Residents of Fayston, Moretown, Roxbury, Waitsfield, Warren, Waterbury

Fall, 2018 Upcoming Events:

The Mad River Resource Management Alliance

PO Box 210 Waterbury Center VT 05677 (802) 244-7373 (802) 244-7570FAX

 $\underline{e\text{-mail-malterport@aol.com}}$

madriverrma.org

Representatives:

Clay Mays (Warren);
Sal Spinosa (Waitsfield);
Chuck Martel (Fayston);
Jonathan Siegel (Moretown, Chair);
Dave McShane (Roxbury);
Alec Tuscany(Waterbury);
John Malter (Administrator)

UPCOMING EVENTS

Household Hazardous Waste Collection and Paint Drop and Swap, October 6, 2018

The Mad River Resource Management Alliance, the Vermont Department of Environmental Conservation and Casella Resource Solutions are sponsoring a Household Hazardous Waste Collection Day.

When? Between 9 a.m. and 2 p.m. on Saturday, October 6, 2018

Where? Harwood Union High School, Route 100, Duxbury.

What? Bring your household pesticides, all your architectural paint (oil based and latex) and up to ten additional gallons of household hazardous chemicals at no charge. There is a fee of \$4.00 a gallon for liquid or \$4.00 a pound for solid hazardous chemicals over the amount described above. Check your garage, basement, barn, bathroom, storage shed, or under the sink to see if you have things that require special disposal. We can accept fluorescent light bulbs at this event.

Pesticides: At this special day, as a result of a contract with the Vermont Agency of Agriculture Food and Markets Division, we have a program to help farmers, growers, and households to dispose of canceled or unwanted pesticides at no cost. Funding for this program comes from the registration fees that pesticide Manufacturers pay for their products to be sold in Vermont. Only pesticides are covered by this contract. Planning to bring a large quantity of pesticides to this event? Please pre-register and provide a list of the pesticide types and quantities. Call John Malter, Alliance Administrator, at 244-7373, with preregistration information.

Mercury Added Products: Items such as thermometers, fluorescent light bulbs, thermostats, switches, medical and scientific instruments, mercury batteries and other mercury containing products will be accepted at this event.

Thermostat \$5.00 Incentive Program

As a result of Expanded Mercury Management Legislation passed in Vermont in 2008, manufacturers of mercury containing thermostats had to develop a collection and financial incentive program to manage these thermostats. The Thermostat Recycling Corporation (TRC) has developed a system that will provide a coupon that must be filled out by the person who brings their mercury thermostat to the Household Hazardous Waste Collection Event. The cover of the thermostat must be included with the product. You will get a receipt and a mail back coupon that will be redeemed for \$5.00 after the TRC receives the thermostat and the coupon.

Batteries

Since January, 2016 a variety of batteries can be recycled as a result of Vermont's most recent product Stewardship program. These include both rechargeable and non-rechargeable alkaline, carbon-zinc dry cell, nickel cadmium, nickel metal hydride, small sealed lead acid batteries. and lithium ion batteries. Waterbury True Value Hardware Store and SunCommon in Waterbury, Aubuchon's Hardware in Moretown, Casella's Earthwise Transfer Station and Bisbee's Hardware in Waitsfield collect all of these products when there is no HHW collection. These facilities also take back rechargeable batteries from cell phones, power tools and other electronic equipment that weigh less than 11 pounds to the store at no charge. We can also take these various batteries during the household hazardous waste collection. Vermont leads the country in battery recycling but many more can be collected.

Paint Stewardship Program:

As a result of legislation on Paint Stewardship that was passed in 2013, all architectural paints are now eligible for recycling during our household hazardous waste collections (see page 3). This recycling is also available at many retail outlets that sell paint. The retail outlets are still being established. To get the latest list of retail sites Fall Newletter 2018 Page 2 Fall Newletter 2018

accepting paint for recycling check the paintcare.org web site.

Crankcase Oil:

If you have used crankcase oil, we will accept it at this event. We do have one used oil recycling tanks, located at the Earthwise Transfer Station. Bring the oil to this site during business hours for \$3.00 per gallon to get the crankcase oil recycled.

Conditionally exempt small quantity generators of hazardous waste from within the Alliance must pre-register in order to participate in our collections. We need to estimate the types and quantities of waste that you plan to take to the event. Please contact Alliance Administrator John Malter (244-7373) to pre-register by October 4, 2018.

Not Allowed?

Some other wastes can't be accepted: radioactive wastes such as some smoke detectors (return them to the retailer or manufacturer), propane tanks and other compressed gases should be returned to the retailer, infectious wastes (contact your doctor's office or hospital for safe disposal); explosives such as ammunition and flares, (contact the state police for instructions in proper handling and disposal).

Vermont Electronic Waste Law

Vermont's e-waste law banned the disposal of electronic waste starting January 1, 2011 and provides convenient collection of computers, monitors, printers, computer peripherals and televisions at no charge. There are currently over 80 locations around Vermont to take this material including the State Surplus Property Facility on Rt. 2 in Waterbury and the Waitsfield Earthwise Transfer Station. As of July 1 2012 any entity can bring up to seven computers, printers, monitors or televisions to these sites daily at no charge. Electronic devices contain toxic materials (including lead, mercury and chromium) that should be managed responsibly as well as precious metals (such as gold). The Earthwise Transfer Station will only accept the computers, monitors, printers, computer peripherals and televisions while the State Surplus Property Facility will take all types of ewaste like VCRs and DVD Players,

Record Players, Vacuum Cleaners and more for \$0.50 per pound. For further information contact www.vtecycles.org.

Universal Recycling Law, Act 148

A significant portion of the waste stream that is disposed is composed of recyclable products, leaf and yard residuals and food scraps that could be diverted from landfills and put to better use. The goal of this law is to provide all Vermont residents with the opportunity to improve the rate of diversion of these resources from disposal at a landfill. There are phased in bans on certain materials (recyclables, leaf and yard residuals and food scraps) and by requiring parallel collection (requiring collection of these materials at the same location where trash is collected), more of these materials can be diverted from disposal. Here's the list of materials that are banned from the landfill: Mandated recyclables: aluminum and steel cans, aluminum foil and aluminum pie pans, glass bottles and jars from foods and beverages, PET (#1) and HDPE (#2) plastic bottles and jugs, corrugated cardboard, white and mixed paper, newspaper, magazines, catalogues, paper mail and envelopes, boxboard, paper bags; Leaf/Yard waste and clean wood waste; Food scraps. Here's the time line for the law for residents: on July 1, 2014 folks can bring their mandated recyclables to a transfer station and get them processed. The mandated recyclables are banned from the landfill by July 1, 2015; by July 1, 2016 Leaf and Yard debris and clean wood is banned from the landfill; by July 1, 2020 Food Scraps are banned from landfills. This doesn't include meat, bones or grease.

What's going on with Recycling:

While all waste issues are local they are also global as has been demonstrated over the past year with the escalating costs associated with recycling. The primary driver of these changes is the receiving markets for our various recyclables in Asia and more specifically China. The United States has exported recyclables for more than 25 years but as the amount of this material has increased the quality that has been sent has

not kept pace. While China had previously accepted a contamination level of between 10% and 15%, China has implemented their National Sword Policy which addresses the quality of these imports and reduces the contamination levels to 0.3% to 0.5%. These standards are extremely hard to reach with the current systems that are in place. China is ramping up these standards for several reasons. They are looking to improve both their environmental quality and to remove the perception of being the dumping ground for the globe's waste. At the same time they are developing infrastructure to collect recyclables within their country and thus not be dependent on offshore supplies of resources. So what can we do about this? Don't create contamination when you are doing your recycling. Check page 4 of this newsletter to see what is recyclable. Don't Wishcycle. This is where you place something in your recycling because you believe it should be recycled. If it isn't listed, dump it in the trash. Otherwise there is additional time and resources expended to remove items from the recycling stream that then go to the trash. This adds to the expense of managing your waste stream. Reduce the amount of stuff that you generate. Be a smart shopper and avoid disposal and think reusable. Buy in bulk when you can and you will reduce the amount of packaging that is generated. Keep the recyclables clean when you are sorting them. This will also help to limit the amount of contamination created. Everyone doing their part will help us weather the current situation. Development and redevelopment of mills in North America is underway to manage our recyclables but it will take time.

The Seasons are changing

Now that the leaves are getting ready to do their foliage finest, it's time to think about collecting fallen leaves for your compost bin. If you need a Soil Saver Compost Bin, they are still \$52.00. Contact John Malter at 244-7373 for your bin.



Paint Recycling Program

About the Vermont PaintCare Program

PAINTCARE

Paint manufacturers created PaintCare, a non-profit organization, to set up convenient places for households and businesses to recycle leftover paint. PaintCare sets up paint drop-off sites throughout states that adopt paint stewardship laws.

PAINTCARE PRODUCTS

These products have fees when purchased and will be accepted for free at PaintCare drop-

- · Latex paints (acrylic, water-based)
- Oil-based paints (alkyd)
- Stains
- · Primers and undercoaters
- · Shellacs, lacquers, varnishes, urethanes
- Deck and floor paints
- · Sealers and waterproofing coatings for wood, concrete and masonry

FEES

PaintCare fees are applied to the purchase price of architectural paint sold in the state as required by state law. Fees, effective 8/1/16 are based on container size as follows:

Half pint or less	\$ 0.00
More than half pint to less than 1 gallon	\$ 0.49
1 gallon	\$ 0.99
More than 1 gallon up to 5 gallons	\$ 1.99

For more information or to find a place to take your unwanted paint for recycling, please ask for the PaintCare brochure, visit www.paintcare.org or call (855) 724-6809.

ONON-PAINTCARE PRODUCTS

- · Paint thinners and solvents
- Aerosol paints(spray cans)
- · Auto and marine paints
- · Paint additives, colorants, tints, resins
- Wood preservatives (containing pesticides)
- Asphalt, tar and bitumen-based products
- 2-component coatings
- · Coatings used for Original Equipment Manufacturing or shop application
- Any non-coatings (caulk, spackle, cleaners, etc.)

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Recycle with PaintCare