

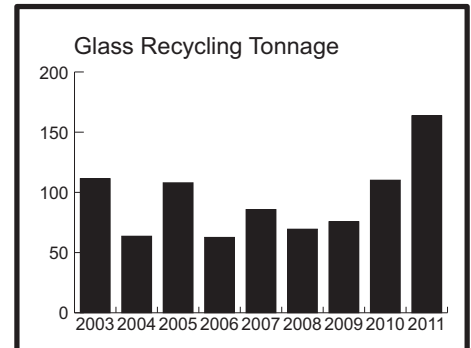
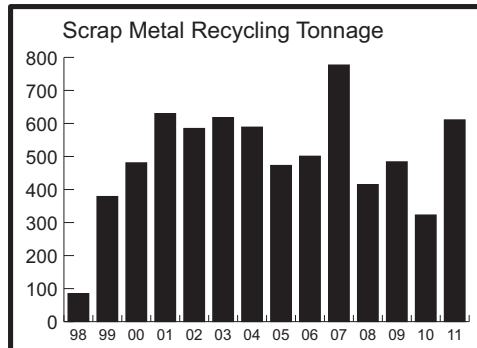
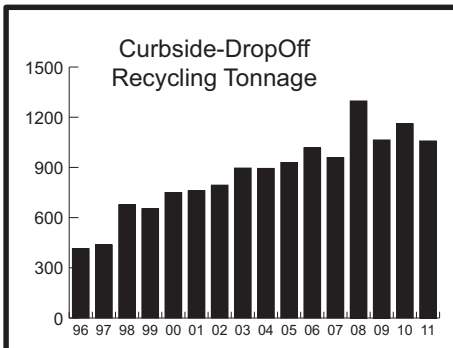
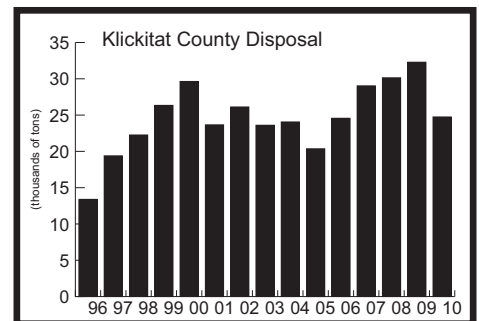
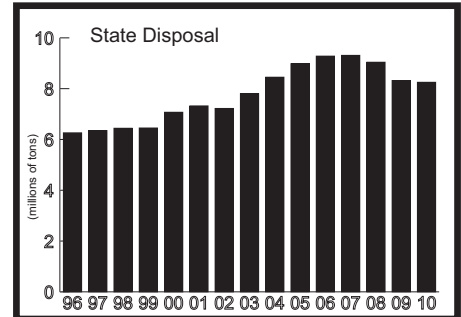
HOW ARE WE DOING?

Disposal and Recycling

The most recent state and national numbers available for disposal tonnage are from 2010. Statewide disposal tonnage was down again, lower than every year going back to 2003 a clear reflection of economic activity. Disposal tonnage in Klickitat County was down in 2010, at 24,745 tons. General economic activity continued to decline both nationally and statewide, especially building construction, and now it has declined in Klickitat County as well.

Tonnage for curbside/drop-off recycling was at its lowest level of the past four years. Glass and scrap metal were up in 2011.

The national average recycling rate is estimated at 33.8%. Washington State's recycling rate is estimated at 45%. The Klickitat County recycling rate is estimated, by the State, at 22.8%. However, not all recycling vendors report to the state and a not so insignificant quantity of our beverage containers and cardboard end up in The Dalles, Hood River or Portland markets. The official recycling rate does not include all materials diverted from the landfill; for example scrap metal, composted organics, used oil and auto batteries. Klickitat County's total "Diversion" rate is estimated to be 32.2% with the State wide "Diversion" rate being 55%.



Electronics Recycling

Klickitat County residents have been able to recycle E-Waste through the transfer station in Goldendale since early in 2009. In Washington E-Waste was originally defined specifically to include old televisions, desktop computer CPU cases, desktop computer monitors and laptop or portable computers. In 2011 the definition of E-waste expanded to include eBook readers. It does not include cords, cables, keyboards, mice and other devices that may be attached to a computer.

The service is available for E-Waste, as defined above, originating from any Klickitat County home, school or school district, a business with less than 50 employees, any city/county government facility, or a 501(c)(3) non-profit/charitable organization.

This is a permanent program. You can recycle E-waste when it is convenient for you. Please note functional computers may be diverted to a re-use program. Confidential data on hard drives should be removed using disk wiping software before recycling.

Why are we doing this? TVs, computers and monitors contain significant quantities of the toxins lead, cadmium and mercury. Reclaiming these toxic materials and other valuable resources in the electronics will reduce the burden of containment otherwise placed on landfills.

This program is mandated by state law and organized by The Washington Materials Management & Financing Authority, which is funded by electronics manufacturers selling products in Washington State.

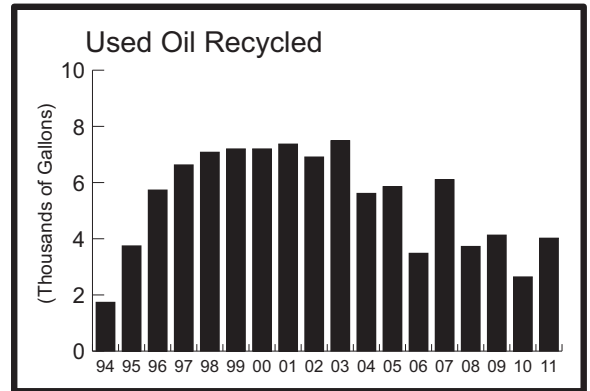
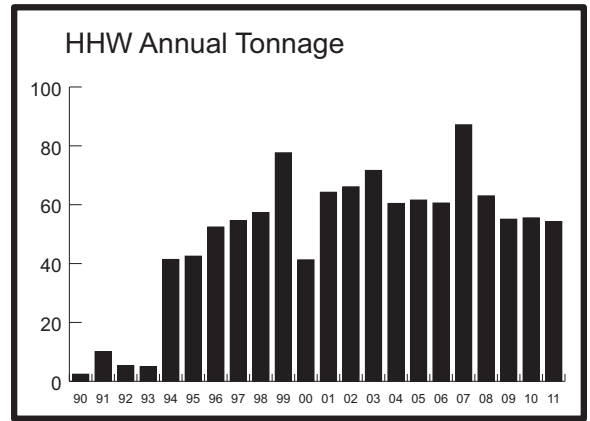
Household Hazardous Waste

We collected 54.3 tons of spent, unwanted or unused household products containing some form of toxic substance over the past year. The products collected are mostly common motor oil, latex paint and lead acid batteries, but we also get some less common products containing highly toxic pesticides and dangerously corrosive acids.

Twenty years ago these unwanted household products may have been dumped in the landfill, dumped on the ground or poured down the kitchen sink, all of which are bad ideas. Since 1994 we have been collecting, recycling or treating household hazardous waste through the transfer stations. It cost about \$23,000 to treat and dispose of these products in 2011, or about 21 cents per pound. The first year we collected household hazardous waste it cost 92 cents per pound for treatment and disposal.

High volumes of used oil and auto batteries tend to lower the overall cost/lb for treatment/disposal of hazardous waste because we are able to recycle these products at no charge. More exotic chemicals like pesticides and oxidizers can cost from \$3-5/lb for treatment and disposal. The cost of operating the collection sites is not reflected in our cost/lb figure as this service is provided by Allied Waste.

Used oil collection at the transfer stations has averaged about 4,000 gallons per year since 2006. 2011 volume was 4,018 gallons. This is about 60% of the volume 10 years ago. Hopefully that is because fewer folks are changing their own oil. Our numbers do not include commercial oil recycling.



Litter:

Our litter program for 2011 was limited to the activities of volunteers and Juvenile Department community service work projects. The Adult Probation Department program lost its funding from the Department of Ecology and was suspended for all of 2011.

We have signed a new agreement with the Department of Ecology to fund the adult crew supervisor and some equipment costs going into 2012. Labor will be performed by people doing community service work in lieu of fines or jail time.

Most roadside litter is from folks not covering or securing loads of loose trash or by carelessly leaving loose debris in the back of their pickup trucks. Some of it got there by folks deliberately throwing trash out the window of their

vehicle, or worse, by deliberately dumping a load of garbage, but most litter is a result of carelessness.

If you witness a litter violation call 1-866-LITTER-1.

Some example fines:

- lit cigarette \$1,025
- unsecured load \$216-\$5,000
- glass bottle \$1,025
- fast food bag \$103

Keeping a trash bag in your vehicle is a good idea. Loose pieces of paper and plastic have a way of escaping while you are not looking. If you need an auto litter bag give us a call.

Commercial Curbside Recycling Service:

Curbside recycling service for commercial facilities became an option available to business and government facilities in Klickitat County during the summer of 2011.

The service is fee based and priced similar to disposal. The monthly cost will vary by the number of containers, size of container and frequency of collection.

Recycling containers will be provided by Allied Waste Services as part of the subscription to commercial curbside service.

A representative of Allied Waste Services can help you choose a combination of disposal and recycling

containers to suit your specific situation. Call 509-773-5825 or (toll free) 866-319-4811. In White Salmon and Bingen you may need to coordinate selection of disposal and recycling containers with your local garbage service provider as well as with Allied Waste Services.



The self service drop off recycling option will remain available at no charge at the transfer stations and at drop boxes provided in selected communities for use by households and businesses in Klickitat County.

2012 Klickitat County Residential Curbside Recycling

To sign up or ask questions call 509 773-5825 (toll free 866-319-4811)

Sign up on the web at www.KlickitatCounty.org/SolidWaste

Collection Area & Usual Collection Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
White Salmon, MONDAY	2 16 30	13 27	12 26	9 23	7 21	4 18	2 16 30	13 27	10 24	8 22	5 19	3 17 31
Puckerhuddle, Husum, BZ WEDNESDAY	4 18	1 15 29	14 28	11 25	9 23	6 20	<u>*4*</u> 18	1 15 29	12 26	10 24	7 21	5 19
Glenwood, Trout Lake THURSDAY	5 19	2 16	1 15 29	12 26	10 24	7 21	<u>*5*</u> 19	2 16 30	13 27	11 25	<u>8</u> <u>*22*</u>	6 20
Dallesport, Lyle, Wishram, Maryhill, & Appleton FRIDAY	6 20	3 17	2 16 30	13 27	11 25	8 22	<u>*6*</u> 20	3 17 31	14 28	12 26	9 <u>*23*</u>	7 21
Snowden, Bingen MONDAY	9 23	6 <u>*20*</u>	5 19	2 16 30	14 <u>*28*</u>	11 25	9 23	6 20	<u>*3*</u> 17	1 15 29	12 26	10 24
Goldendale WEDNESDAY	11 25	8 <u>*22*</u>	7 21	4 18	2 16 <u>*30*</u>	13 27	11 25	8 22	<u>*5*</u> 19	3 17 31	14 28	12 <u>*26*</u>
Klickitat, Centerville, Pine Forest, Firwood, Blockhouse THURSDAY	12 26	9 <u>*23*</u>	8 22	5 19	3 17 <u>*31*</u>	14 28	12 26	9 23	<u>*6*</u> 20	4 18	1 15 29	13 <u>*27*</u>
Bickleton, Roosevelt, East Side & North Hwy 97, Orchard Heights, High Prairie FRIDAY	13 27	10 <u>*24*</u>	9 23	6 20	4 18	1 15 29	13 27	10 24	<u>*7*</u> 21	5 19	2 16 30	14 <u>*28*</u>

Note: Households on special pickup day schedules will remain the same for 2012.

* Holiday Schedule Changes:

The schedule above shows the normal, every other week, collection days. When a Holiday from the list below occurs during a given week, the scheduled activity for that day and for the remainder of that week is shifted to the following days. This includes Tuesday. Even though Tuesday is not a listed collection day on this schedule, the crew and truck are actually scheduled to perform other work not listed in this schedule.

For example: If the Holiday was on Tuesday, Monday's route would not be affected. Tuesday would be observed as a Holiday. Wednesday would become the off-schedule day. Wednesday's route would be picked up on Thursday. Thursday's route would be picked up on Friday. And Friday's route would be picked up on Saturday.

(Affected days are marked like this: *25*)

Jan 1, New Years Day
Feb 20, Presidents Day

May 28, Memorial Day
Jul 4, Independence Day

Sep 3, Labor Day
Nov 22, Thanksgiving Day

Dec 25, Christmas Day

Free curbside recycling service is only available to residential structures.
Fee based Non-residential curbside service is available. Call 509-773-5825.

Recycle bags must be on the curb by 7AM

Transfer Station Drop-off Recycling & Household Hazardous Waste Centers:

Goldendale
1205 W Broadway
9:00 am - 5:00 pm
Tuesday-Saturday
773-6202

Dallesport
136 Tidyman Rd
9:00 am - 5:00 pm
Tuesday-Saturday
Also open Monday: Apr-Oct
767-4468

BZ Corners
5 Fir Tree Rd, Husum
9:00 am - 5:00 pm
Tuesday-Saturday
493-4434

Roosevelt Landfill
500 Roosevelt Grade Rd
7:00 am - 3:00 pm
Monday-Saturday
509 384 5641
800-275-5641

Curbside Recycle List

PUT ANY OF THE FOLLOWING ITEMS IN YOUR CLEAR RECYCLE BAG

METAL: Food and beverage containers. Also metal coat hangers.

- ✓ All containers must be rinsed of food/beverage residue.
- ✓ Removing labels is not required but is appreciated.

Don't try to recycle the following items.

- ✗ No foil, foil bake pans or aerosol spray cans.
- ✗ No metal appliance or toy parts.



PLASTIC: Food, beverage and cleaning product containers.

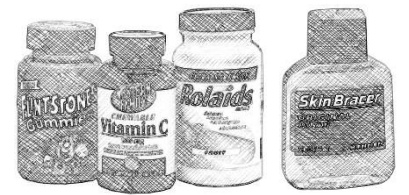
- ✓ Remove and dispose of caps and lids.
- ✓ Removing labels is not required but is appreciated.
- ✓ All containers must be rinsed of product residue.

Don't try to recycle the following items.

- ✗ No cooking oil, motor oil or lamp oil plastic containers.
- ✗ No toxic, caustic or flammable product bottles. (like drain cleaner antifreeze, flea/tick shampoo, charcoal lighter fluid) Do not recycle plastic containers with used sharps in them.
- ✗ No plastic styrofoam packing material or plant pots
- ✗ No plastic food trays or microwave dinner trays.
- ✗ No clear plastic food trays or boxes.
- ✗ No plastic bags from food products. (like chips, frozen foods and sandwich bags) Plastic shopping and newspaper bags are OK but must be bundled in a plastic shopping bag.



(Plastic bags in a Plastic bag)



PAPER: Food and beverage containers, as well as newspaper, office paper, mail, catalogues and magazines.

- ✓ Shredded paper is OK but must be bundled in a separate paper or plastic bag.
- ✓ Cardboard boxes must be flattened and bound with twine.
- ✓ Remove plastic liners.
- ✓ All containers must be free of food residue.
- ✓ Paper frozen food packaging is acceptable only if the food did NOT contact the paper box. (For Example: Ice cream and frozen chicken paper containers are not OK, while a frozen pizza box is OK because the pizza comes sealed in plastic.)



The contents of your recycle bag should look a lot like what you see in the illustrations on this page.



Join the county-wide curbside recycling program. **FREE** for Klickitat County households.
Call Allied Waste Services at **509 773-5825**



On The Internet:

Web Site: www.KlickitatCounty.org/SolidWaste

Email: SolidWaste@Co.Klickitat.WA.US

Web Page Topics Include:

Press Releases	Advisory Committee	Statistics
Litter and Illegal Dumping	E-waste	Maps
Disposal	Open Burning	Radio Spots
Household Hazardous Waste	Recycling	Fun Stuff
Commercial Hazardous Waste	Waste Reduction	
Solid Waste Management Plan	Compost & Organics	



Scrap Metal Recycling:

Collected at BZ Corners, Dallesport and Goldendale transfer stations

ACCEPTED FOR RECYCLING:

Aluminum: household items, lawn mower, lawn chair, chain saw, window frame, screen door

Die Cast: plumbing parts, automotive parts

Radiators: automotive parts

Stainless: household items, plumbing, parts, industrial items

Steel: piping, farm items, automotive parts, roofing, siding

Cast: heating stoves, window weights, automotive parts, piping

Tin: bicycles, B-B-Q, household items, siding, roofing, gutters

Copper: plumbing, household items, roofing.

Brass: plumbing, automotive parts, farm items, household items, etc.

Lead: roofing, plumbing, fishing, etc.

Wire Electrical: (copper or aluminum) household, automotive, industrial

NOT ACCEPTED FOR RECYCLING:

No Electrical: motors, fluorescent lamp ballasts

No Wire/Cable: phone wire, coax, steel cable, wire fence, baling wire

No Oil Filled Space Heaters:

No Vehicles requiring a license, including automobiles, campers, trailers, or boats.

No Cylinders: pneumatic, shocks, struts, propane, fire extinguisher, gas, chemical etc.

Transfer Station Services Available at No Charge

Residential Customers:

Drop-off Commingled Recycling (includes all items on the residential curbside recycle list)

Glass (food and beverage containers only, sorted by color)

Scrap Metal

White Goods (bulky metal appliances from Klickitat County residences only - out of county appliances not accepted)

Motor Oil

Household generated hazardous waste (E-waste: tv's, computers, monitors, & eReaders at Goldendale only)

Household Bio-hazardous Sharps Containers (for safe storage and disposal of needles and lancets)

New clean sharps collection containers can be obtained at the transfer stations at no charge

Commercial Customers:

Drop-off Commingled Recycling (includes all items on the residential curbside recycle list)

Glass (food and beverage containers only, sorted by color)

Scrap Metal



Klickitat County Solid Waste
MS-CH-27
127 W. Court Street
Goldendale, WA 98620

Phone 509 773-4448
Fax 509 773-4521
SolidWaste@co.klickitat.wa.us

Postmaster:
Please deliver to Postal Patron

PRRST STD
US POSTAGE
PAID
PERMIT NO. 330
THE DALLES OR
97058

How to Identify Common Household Hazardous Wastes

Look for the following key words on the container's label:

DANGER **WARNING** or **CAUTION**

The container may also have a description of the hazards containing one of the following words...

FLAMMABLE **COMBUSTIBLE** **POISON** **CAUSTIC** **IRRITANT**

The label is important! Attach loose labels to containers with rubber bands or other fasteners.

Partially full containers from the product types listed below are generally considered to be household hazardous wastes. Empty containers can be disposed of with your normal trash service.

Automotive:

lead acid battery
antifreeze
motor oil
brake fluid
power steering fluid

Household Maintenance:

paint: latex and oil base
paint thinner
wood preservative
wood stain
rust remover
glues and binders
dry cell battery

Household Cleaning Products:

bleach
metal polish
furniture polish
window cleaner
coffee pot cleaner
drain cleaner
grease remover
floor cleaner
oven cleaner
carpet cleaner
scouring powder
laundry detergent
spot & stain remover
toilet bowl cleaner

tub & tile cleaner
water softener
air freshener

Miscellaneous:

pool chemicals
fluorescent lamp ballasts
photography chemicals
chemistry lab materials
mosquito repellent
weed or insect killer
fertilizer
fluorescent lamp tubes
compact fluorescent lamp bulbs
rechargeable battery

Household Hazardous Waste Service is for Residents of Klickitat County Only

Household Hazardous Waste Collection Centers: The above materials should be taken to one of the transfer stations in BZ Corners, Dallesport, Goldendale or to the Roosevelt drop-box site.

Household Hazardous Waste Reuse Program: Ask the transfer station attendants about re-useable paints, cleaning products or yard and garden chemicals. These partially used products are available at no charge.

USED MOTOR OIL can be recycled at all transfer stations and, at the Bingen Garbage Service car wash located at 240 Loop Road in White Salmon. (509 493-3930, Hours: 9 am to 4:30 pm, Mon-Fri)

There is no charge for the household hazardous waste services provided by Klickitat County in cooperation with Allied Waste and The Washington State Department of Ecology.

TIRES: Return used tires to the vendor from which you purchase your new tires.
(up to 5 light truck or passenger tires allowed per pickup load of garbage at the transfer stations.)

Commercial & Government Generators of Moderate Risk Hazardous Waste:

For information on reduced rate disposal options call Klickitat County Solid Waste at 509 773-4448.