**Solid waste storage/cost/shipping requirements**

**Electronic waste**

 6 categories for shipping:

 Printers = revenue

 Laptops = revenue

 CRT’s

 Flat panels

 CPU’s = revenue

 Ballast

**Last shipments:**

**Ewaste INC.** 12-27-18 3 pallets

 6-1-19 12 pallets

**URT Solutions:** 1-13-20 12 pallets

 10-23-20 9 pallets

**Storage requirements:**

No heated facility needed for storage but must remain dry. Maximum of 12 pallet storage area.

**Shipping requirements:**

Current recycler requires items to be sorted into 6 categories listed abovewith a minimum of 12 pallets to fill box truck.

**Lightbulbs**

Box sizes 2x2x2

 18x18x2

 12x12x4

 12x12x8

**Last shipments:**

 **2018:** 9 boxes

 **2019:** 12 boxes

 **2020:** 10 boxes

**Storage requirements:**

No long-term storage is needed as we ship when box is filled to capacity.

 Shipping and disposal costs are covered by the **Lamp recycle program.**

**Paint**

 **Architectural paints accepted:**

Latex house paint

 Oil based house paint

 Primer

 Stains & Sealers

 Varnish & Shellacs

**Storage requirements:**

Must have room for three pallet sized containers.

**Shipping requirements:**

Must have minimum of 3 containers for shipment.

**Disposal costs:**

There is no disposal or shipping costs associated with the **PaintCare program.**

**Paint cont.**

 **All other paints not covered by the PaintCare program must be disposed of as HHW and will incur disposal fees.**

**Last shipments:**

5-29-19 3 containers

 9-12-19 3 containers

 4-16-20 3 containers

 10-22-20 2 containers

**Batteries**

 **Rechargeable:**

Batteries are stored in a 1 sq. ft. box in the flammable locker until full then shipped at no cost to residents through the **Call2recycle program.** Boxes are shipped at no cost to residents when box has reached capacity.

**Lead acid batteries:**

 Lead acid batteries are stored in watermelon containers the size of a pallet until full and then they are transported to Lewiston for disposal. Disposal happens typically once a year generating revenue. This revenue varies with the commodities market. \

**Tires**

 **Storage requirements:**

No heated facility is needed for storage but must remain dry to prevent mosquito breeding. An area 12’ x 12’ will typically hold 100-120 tires.

**Shipping requirements:**

 **BDS** the major tire recycler in Maine requires a minimum of 100 tires for pick-up. The cost of shipping is included with disposal costs.

**Last shipments:**

 **2018** shipped 250 tires at a cost of $548

 **2019** shipped 114 tires at a cost of $278

**Tires cont.**

 **2020** shipped 178 tires at a cost of $356

**Disposal costs vary dependent on tire size ranging from $2 to $125 per tire.**

**Household Hazardous Waste (HHW)**

 **Disposal costs: Vary dependent on type, quantity, labeling and container condition.**

 **Disposal location:** Clean Harbors - South Portland

 Environmental Projects – Auburn

 **Storage requirements:**

Pesticides will be stored in their designated locker.

 Insecticides will be stored in their designated locker.

 Flammables will be stored in their designated locker.

 All other HHW will be stored in a shipping box the size of a pallet.

 All liquid HHW products should be stored in a heated environment to

 Prevent freezing and rupturing of containers as this has been a

 Problem in the past.

 **Shipping requirements:**

No special requirements

 **Last shipments:**

 7-12-18 cost $3820

 6-30-19 cost $950

 10-16-20 cost $725

 12-18-20 cost $1130

 1-7-21 cost $179