

## APPLIANCE COLLECTION

### History of Appliance Collection

In previous years, the Appliance Collection had been sponsored by the Ottawa, Sandusky, and Seneca counties Recycling & Litter Prevention Programs funded by the Ohio Department of Natural Resources. Due to budget cuts at the state level, the three recycling programs consolidated with the OSS Solid Waste District in January of 2006. The consolidation included additional recycling opportunities. Therefore, the OSS Solid Waste District sponsored it's first appliance collection in the Spring of 2006.

To date, the Appliance Collection is held in the Spring & Fall in Ottawa County. The collection occurs only in the Fall for Sandusky and Seneca Counties. One collection is available in these counties because there is a greater number of scrap yards available to the residents.

<b>Tons of Materials</b>	47.23 T.	45.22 T.	22.28 T.	36.52 T.	32.11 T.	22.73 T.	21.13 T.	23.2 T.	17.99 T.	25.4 T.	43.2 T.
<b>Year Collected</b>	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016

## COMPUTER COLLECTION - Residential & School Collections

### History of Residential Computer Collection

The computer collection began in June of 2001. The collection then, as now, was offered to Ottawa, Sandusky and Seneca County residents. In June of 2002, the District opened the computer collection to area schools within the three county district. Materials received from 2002 until 2004 combine residential and school computer equipment weights.

The District increased computer recycling opportunities for its residents in 2008, including a Fall collection to its established Spring collection. The District eliminated computers and related computer equipment from the Computer & Television Recycling Collection. A full-time option for computer recycling became available at local Goodwill Industry store locations through its *Reconnect* computer recycling program. The Computer / TV Collection was held in the Spring & Fall in Ottawa, Sandusky and Seneca Counties until Saturday, October 3, 2009.

<b>Pounds of Materials</b>	32,375 lbs.	83,875 lbs.	38,650 lbs.	32,325 lbs.	40,950 lbs.	47,736 lbs.	47,756 lbs.	126,349 lbs.	98,660 lbs.
<b>Year Collected</b>	2001	2002	2003	2004	2005	2006	2007	2008	2009

### History of School Computer Collection

The District sponsored two Computer Recycling Collections specifically for schools within Ottawa, Sandusky and Seneca Counties in the Fall of 2005 and 2007. However, this collection had quickly integrated into the District's residential computer collections. Since 2007, computer and electronic recycling opportunities have increased allowing schools to recycle their equipment as needed during the year. Therefore, the District had decided to eliminate this collection.

<b>Pounds of Materials</b>	55,978 lbs.	34,681 lbs.
<b>Year Collected</b>	2005	2007

## TELEVISION & ELECTRONICS COLLECTION

### History of Television Collection

In 2007, the District discovered an opportunity to collect televisions to be recycled. In conjunction with the residential Computer Collection, the first Television Collection was held on Saturday, May 19<sup>th</sup>, 2007. The District required residents to pre-register for the collection. In addition, the District charged residents  $\frac{1}{4}$  of the cost for the loading, transport and de-manufacturing of the televisions.

### History of Small Electronics Recycling

The District increased television recycling opportunities for its residents in 2008, including a Fall collection to its established Spring collection. In 2010, additional change occurred to the continually evolving e-waste collection. As computers were eliminated from the Spring collection, small electronics (e.g. - radios, phones, dvd players, etc.) accompanied televisions during the Fall collection. On Saturday, October 2, 2010, the Television & Small Electronics Collection was established.

<b>Pounds of Materials</b>	14,006 lbs.	77,843 lbs.	98,727 lbs.	63,719 lbs.	153,723 lbs.	137,964 lbs.	164,021 lbs.	206,478 lbs.	175,274 lbs.
<b>Year Collected</b>	2007	2008	2009	2010	2011	2012	2013	2014	2015

<b>Pounds of Materials</b>	270,659 lbs.
<b>Year Collected</b>	2016

## HOUSEHOLD HAZARDOUS WASTE COLLECTION

### History of Household Hazardous Waste Collection

The District paint collection began in 1997. In 1998, the program was expanded to include some household hazardous waste materials. In 1999, the focus turned mainly to the collection of household hazardous waste and was renamed as such. Starting in 2002, residents bringing in mercury thermometers would receive a FREE digital thermometer.

<b>Pounds of Materials</b>	18,887 lbs. (paint only - 1 collection)	133,143 lbs. (paint & some HHW - 2 collections, spring & fall)	189,312 lbs.	213,179 lbs.	
<b>Year Collected</b>	1997		1998	1999	2000

<b>Pounds of Materials</b>	204,696 lbs.	203,899 lbs.	217,729 lbs.	208,536 lbs.	238,000 lbs.	252,114 lbs.	218,175 lbs.	207,642 lbs.
<b>Year Collected</b>	2001	2002	2003	2004	2005	2006	2007	2008

<b>Pounds of Materials</b>	221,909 lbs.	230,057 lbs.	217,165 lbs.	208,402 lbs.	250,507 lbs.	268,422 lbs.	277,066 lbs.	233,768 lbs.
<b>Year Collected</b>	2009	2010	2011	2012	2013	2014	2015	2016

## LEAD ACID BATTERY COLLECTION

### History of Lead Acid Battery Collection

The Lead Acid Battery Recycling Collection began in 1994. The collection is held for one week during the month of April. Ottawa, Sandusky and Seneca County residents have the opportunity to drop-off lead acid batteries at participating businesses throughout the three county district. Lead acid batteries accepted for recycling include automotive, commercial, farm, marine or any type of motive lead acid batteries. In return, residents received a small monetary payback, depending on the size of the lead acid battery and its current market value.

In 2009, the District determined that outlets to dispose of lead acid batteries properly have increased for residents. Therefore, the District no longer sponsors the Lead Acid Battery Collection. Residents now can properly dispose of lead acid batteries at their convenience. In addition, monetary payback is not guaranteed from each business. Each individual business will determine if they will provide a monetary payback and what that amount will be.

<b># of Batteries</b>	5,100	2,900	2,800	3,200	2,826	3,296	3,330	4,365	3,685	3,693	3,988	2,917	3,023	2,709	1,374
<b>Year Collected</b>	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008

## TIRE COLLECTION - Residential

### History of Tire Collection

<b># of Tires</b>	2,100	3,500	3,500	2,300	2,484	2,526	4,163	5,162	3,745	4,965	5,209	3,746	3,483	4,641
<b>Year Collected</b>	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006

<b># of Tires</b>	4,663	5,328	4,516	5,505	4,732	4,541	4,258	4,769	5,221	4,771
<b>Year Collected</b>	2007	* 2008	2009	2010	2011	2012	2013	2014	2015	2016

## FARM TIRE COLLECTION

### History of Farm Tire Collection

On August 29<sup>th</sup>, 2007, the District offered its first farm tire recycling collection to a target audience within Ottawa, Sandusky and Seneca Counties. Residents who own or operate farm equipment were and are eligible to participate. The District charged residents  $\frac{1}{2}$  of the cost for handling, transporting and processing (shredding) of each tire.

<b># of Tires</b>	477	7,575	4,852	5,381	5,336	6,208	3,084	8,816	4,519	6,495
<b>Year Collected</b>	2007	* 2008	2009	2010	2011	2012	2013	2014	2015	2016

## TOWNSHIP / CITY / VILLAGE TIRE COLLECTION - Government Entities

### History of Township / City / Village Tire Collection

<b># of Tires</b>	2,544	1,613	2,791	1,668	1,952	904	2,095	1,763	2,272
<b>Year Collected</b>	* 2008	2009	2010	2011	2012	2013	2014	2015	2016

\* Beginning in 2008, the quantities of tires recycled are expressed using PTE's or "passenger tire equivalents" (calculated at 20 pounds per tire).