



Clinton County Source



Wayne Township Landfill

Innovative, Responsible, Committed to You.

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2007

Spring/Summer

Household Hazardous Waste Collection Event August 10th and 11th

The Authority will be holding a Household Hazardous Waste (HHW) Collection event on Friday, August 10, from 2:00 PM to 6:00 PM, and Saturday, August 11, 9:00 AM to 2:00 PM, at the Authority's Recycling Center in McElhattan. All Clinton County residents are eligible to bring their HHW to the collection site. Due to regulatory requirements, commercial and industrial entities are not eligible.

Examples of items accepted include: ammonia-based cleaners, drain cleaners, oven cleaners, bleaches, garden chemicals, weed killers, insect spray, pool chemicals, pesticides, herbicides, paint, paint thinner, paint remover, art supplies, motor oil, anti-freeze, brake fluid, batteries, and any other products that are labeled: Caution, Warning, Danger, Poison, Toxic, Flammable, Combustible, Corrosive, etc.

Please feel free to contact us at 769-6977 for further details or questions. Information will also be posted on our website, www.waynetwplandfill.com.

Wayne Township Landfill Redevelopment



Planning for the future of Clinton County's solid waste needs is a large part of what the Solid Waste Authority works towards on a daily basis. Trying to accomplish this, while being competitive in the solid waste industry, is a difficult task. We are currently working on a plan to redevelop our closed landfill located within our current property boundary in Wayne Township. This unlined landfill was used from 1973 through 1992.

The project will entail removing the trash from the unlined landfill and installing a state of the art liner system, similar to what has been constructed for our active landfill. Redevelopment of the closed landfill will create approximately 30 more years of disposal capacity to meet the area's solid waste needs. We will be submitting a permit modification application to the PaDEP during the early Fall of 2007. The PaDEP usually needs at least 2 years to review the application and issue the permit.

We will keep the community updated as we progress in our mission to continue to be the long-term economical solution to the areas waste needs. Throughout this process, and in our everyday operations, we will stick to our motto:
Innovative. Responsible. Committed to You.

2007 John B. Hoy, Jr. Memorial Scholarship Recipients Announced

The Authority is pleased to announce the recipients of two \$1,500 John B. Hoy, Jr. Memorial Scholarships. The environmental scholarships have been awarded to Clinton County High School students graduating during the 2006-2007 school year. The first recipient is Sarah G. Davis, from Bucktail High School, who will be attending Penn State - Altoona, majoring in Environmental Studies. The second recipient is Kyle Ruhl, from Central Mountain High School, who will be attending Lycoming College, majoring in Chemistry.

Message from the General Manager:

Update on our redevelopment plans.

Most of you are aware or have heard something about the Clinton County Solid Waste Authority's (CCSWA) plan to redevelop the closed landfill. We see it as a plan to recycle the old landfill. Here is a brief history of the Wayne Township Landfill (WTL). WTL is the name of the permitted landfill owned and operated by the CCSWA. The CCSWA was created in 1972 and began taking trash in 1973 at its site in Wayne Township which is now called the Northside Landfill. This natural renovation landfill, i.e., no liner system, was utilized through 1992.

In 1990, we received a permit from the PaDEP to construct a new state of the art landfill located on the south side of State Route 220. This facility, known as the Southside Landfill, was constructed using two layers of 100-mil high density polyethylene (HDPE) liner and various supporting geosynthetics. In other words, we have constructed two nesting liquid containment systems, i.e., a bowl within a bowl. If you include the compacted clay layer under the system, we have three layers of defense to prevent groundwater contamination from the landfill. With this type of liner system in place we can actively monitor the integrity of the liner system through the use of various monitoring systems. The Southside Landfill has approximately 10 years of capacity remaining.

Our plans are to submit a major permit application to the PaDEP in the early fall to redevelop the Northside Landfill. The PaDEP review period for this type of application can typically be 2 years or longer. If we are successful in acquiring the permit construction will begin in 2010. We have already begun utility relocation and have done extensive engineering to get things organized and planned accordingly.

The first step will be to relocate about 300,000 cubic yards of existing trash from the Northside Landfill to the Southside Landfill. We will then construct the liner system for the first field and begin to transfer trash into the new field. This process will continue until all in-place trash is removed and placed in the new landfill.

Because we are good planners and good managers, if things go according to plans, our customers will never see any lack in services and the community will have no negative effects from this operation. We think the benefits of this project clearly outweigh any potential harms. At this point, we estimate about \$17,000,000 in expenses before we can recognize any profit from the new redeveloped facility. This is a huge task we have ahead of us, but we are up for the challenge and we hope the community is behind us in the undertaking. Our new facility will be designed to build on the success of our established programs which include: landfill gas collection and utilization, leachate management, and odor control. This will allow us to continue with our mission of being the best corporate neighbor that any community could ask for.

Have a safe and enjoyable summer,

Jay Alexander
General Manager

Curbside Recycling



Have you considered the convenience of curbside recycling? The Solid Waste Authority will stop by your home every two (2) weeks and pick up your recyclables for a nominal annual fee of \$30 (\$2.50 per month). The materials we collect include: aluminum & tin cans, clear/brown/green glass bottles & jars, newspaper, magazines, junk mail, and No. 1 & No. 2 plastic bottles.

We have curbside collection programs in Avis, Beech Creek, Castanea, Dunnstown, Flemington, Lock Haven, McElhattan, Mill Hall, Renovo, and Woolrich. We are currently under contract with the City of Lock Haven to provide this service to all city residents at no charge.

When you subscribe to this convenient service you will be given a box to place your recyclables in. You will also be given information on the materials we collect and directions on how to prepare the materials for recycling. All of the materials can be placed in the box as noted in the directions. It is that simple!

Please feel free to call us with any questions you may have.

Clinton County Residential Tire Collection Event



On Friday, May 18th from 8 am to 4 pm and Saturday, May 19th from 8 am to 12 pm the Authority held another Residential Tire Collection Event. During recent years these events have collected more than 22,000 tires. This year's event allowed Clinton County residents to bring in up to 12 tires free of charge. If more than 12 tires were on the load, then charges applied, according to our daily price for tires.

The event was very successful. Residents from 26 of 29 municipalities participated and 347 vehicles came through the recycling facility. The event collected 4,748 tires, bringing the total number of tires collected since 2003 to over 27,000!

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The Authority would also like to remind residents that this is not an annual event. It is better for the environment if you dispose of tires on a regular basis.

The price to dispose of tires at the landfill if you are a Clinton County resident is \$1.00 per tire without a rim and \$1.50 per tire with a rim, and \$4.00 per tire for large truck or tractor tires (greater than 17"). Residents outside of Clinton County will need to inquire about our daily tire prices. Please feel free to contact us for more information regarding tire disposal.

Commercial Recycling



The Authority has developed a flexible and cost effective recycling program to meet the needs of commercial and institutional establishments within the county. These types of establishments located within the City of Lock Haven are required by state law and city ordinance to recycle, at a minimum, high-grade office paper, corrugated cardboard, aluminum, clear/colored glass and steel/bi-metal cans. The Authority can help design a recycling program to satisfy these requirements. We currently offer three commercial recycling options:

- 68 gallon wheeled carts, serviced weekly.
- 68 gallon wheeled carts, serviced bi-weekly.
- Blue Box, serviced bi-weekly.

An Authority staff member is available to come to your business and perform a waste audit. This information would be used to develop an effective recycling program based on your particular business. Please feel free to contact us about having a **free** waste audit performed.

Caring for PA Wilds Communities

As an invested member and community action oriented organization Clinton County CleanScapes (CCC) is very confident in stating that when you drive, walk, hike, bike, boat, swim, fish or hunt and you pass across man-made trash strewn along the way or stumble upon an illegal dumpsite it personally troubles you. That is why we have been working here for seven years to organize volunteer events that effectively collect inconsiderately discarded trash from our region's landscapes and waterways.

CCC's success is directly linked to the membership support and in-kind services that we have received from caring and concerned citizens. Since 2000 this support has enabled CCC to rally over 974 volunteers in removing 810 tons (1,701,000 lbs.) of illegally discarded debris, we have recycled 4,082 tires and 11.2 tons of scrap metal from our waterways and landscapes. To date CCC has held 59 successful cleanup events and 98% of the sites we have cleaned up remain debris free. How would you feel if CCC was unable to maintain this level of achievement? Worse yet, imagine what our communities would look like if 810 tons of trash were still strewn across our area!

To successfully survive as a non-profit organization CCC has mastered the technique of squeezing every possible resource from every donation we receive by marrying the funds with in-kind services and grant awards. With an annual working budget of \$23,900 we have set our annual spring fund raising drive to raise \$7,500, and we are half way there! We welcome you to review and reflect upon where CCC has been and where our future events will be held by visiting www.clintoncountypa.com and click "CleanScapes".

Clinton County Municipal Drop-Off Recycling Sites

CCSWA Recycling Center, McElhattan	CG, BG, GG, A/S/T, NP, MG, CB, OP, JM, P1 & P2, MO, BA		
Bald Eagle Township Building	CG, BG, GG, A/S/T, NP, P1 & P2, CB		
Beech Creek Borough Building	CG, BG, GG, A/S/T, NP, P1 & P2		
Castanea Township Building	CG, BG, GG, A/S/T, NP, P1 & P2		
Chapman Township Building	CG, BG, GG, A/S/T, NP, P1 & P2, CB		
City of Lock Haven	CG, BG, GG, A/S/T, NP, MG, CB, OP, JM, P1 & P2		
Crawford Township Building	CG, BG, GG, A/S/T, NP, P1 & P2, CB		
Colebrook Township Building	CG, BG, GG, A/S/T, NP, P1 & P2		
Greene Township Building	CG, BG, GG, A/S/T, NP, P1 & P2		
Kettle Creek State Park	CG, BG, GG, A/S/T, NP		
Lamar Township Building	CG, BG, GG, A/S/T, NP, P1 & P2		
Leidy Township Building - Crossfork & Tamarack	CG, BG, GG, A/S/T, NP, P1 & P2		
Loganton Borough Building	CG, BG, GG, A/S/T, NP, P1 & P2, CB		
Logan Township Building	CG, BG, GG, A/S/T, NP, P1 & P2		
Mill Hall Borough Building	CG, BG, GG, A/S/T, NP, P1 & P2, CB		
Pine Creek Township-Chatham Run & Harrisland	CG, BG, GG, A/S/T, NP, P1 & P2, CB		
Porter Township Community Building	CG, BG, GG, A/S/T, NP		
Porter Township - Conservation District/Extension	CG, BG, GG, A/S/T, NP, P1 & P2, CB, OP, MG, JM		
Swissdale United Methodist Church	CG, BG, GG, A/S/T, NP, P1 & P2, CB		
Woodward Township Route 664	CLOSED		
Wal-Mart - Hogan Boulevard	CG, BG, GG, A/S/T, NP, P1 & P2, CB, OP, MG, JM		
CG - Clear Glass	A/S/T - Alum, Steel, Tin cans	MG - Magazines	OP - Office Paper
BG - Brown Glass	NP - Newspaper	CB - Corrugated Cardboard	JM - Junk Mail
GG - Green Glass	P1 & P2 - #1 and #2 Plastics	MO - Motor Oil	BA - Vehicle Batteries

19th Annual SWANA Road-E-O

The Authority had four participants compete in the 19th Annual SWANA (Solid Waste Association of North America) Landfill Equipment and Truck Driver's Road-E-O hosted by the Atlantic City Utilities Authority in Egg Harbor Township, New Jersey on April 27, 2007.

Participants from the Mid-Atlantic, Keystone, and New Jersey SWANA Chapters competed in one or more of the following events: Compactor, Bulldozer, Articulated Haul Truck, Articulated Rubber Tire Loader, Backhoe, Transfer Trailer, Rear Loader, Front Loader, and Roll-Off.

Our entourage included R.J. Conser, Jon Welsh, Adam Scott, and Norris Houser. Jon Welsh took first place in the Bulldozer Event and he was recognized as the overall equipment champion. Jon is now eligible to participate at the International SWANA Road-E-O in Phoenix, Arizona. Congratulations to all of our participants for doing a fantastic job.

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This publication is partially funded by Act 101 Recycling Grant through the Pennsylvania Department of Environmental Protection.