

## RECYCLES



ATLANTIC COUNTY UTILITIES AUTHORITY

# Tapping the Sun for Power



## A new Source of Community Pride

### ACUA MISSION STATEMENT

The Atlantic County Utilities Authority is responsible for enhancing the quality of life through the protection of waters and lands from pollution by providing responsible waste management services.

The Authority is an environmental leader and will continue to use new technologies, innovations and employee ideas to provide the highest quality and most cost effective environmental services.

Printed on recycled paper

The Solar Electric or Photovoltaic (PV) project involves the installation of 503 kW (DC) of solar electric modules or panels, about 2,700 modules in all, at 5 locations on the ACUA wastewater treatment plant site. The 5 locations, each known as a solar array, include 2 "ground-mount" arrays, 2 "roof-mount" arrays and a "canopy" array. Each array will provide solar generated electricity directly to the plant electrical system.

The design/build contract was awarded in April 2005 to World Water Corporation (<http://www.worldwater.com/>) and Conti (<http://www.alternitypower.com/>). The project is being constructed in 2 phases. Phase 1 was completed in January 2006 and includes installation of the 2 roof-mounted arrays, a Canopy array over the employee parking lot and a small ground-mount array for a total output of 280 kW DC.

The \$3.25 million project is funded by a 60 per-

cent Customer Onsite Renewable Energy (CORE) rebate from the New Jersey Board of Public Utilities Clean Energy Program and low interest loan from the NJ Environmental Infrastructure Finance Program. Unlike the other ACUA alternative energy projects, ACUA will own, operate and maintain the solar electric project. The modules will have a 25-year warranty. The output of the PV arrays is viewable in real time on the Internet via the ACUA website <http://www.acua.com>.

The project is estimated to produce 660,000 kWh of electricity annually. The ACUA expects to realize an average of \$135,000 per year as a result of avoided electricity costs and proceeds of the Solar Renewable Energy Credits or SRECS. SRECS or solar "green tags" are marketable environmental attributes that may be used to satisfy Renewable Portfolio Standards implemented by some states.

It is estimated that the PV system will produce enough electricity to power the equivalent of 80 homes. This amount of power displaces 375 barrels of oil and 468,600 pounds of carbon dioxide.



The ACUA's solar project will produce enough electricity to power the equivalent of 80 homes.

*photo courtesy of Atlantic City Weekly*

## ACUA landfill expansion leads to more green power

It's been said that one man's trash is another man's treasure. In the case of the Atlantic County Utility Authority, that treasure is taking the form of green energy.

In August 2004, the ACUA Board of Directors signed an agreement with AC Landfill Energy LLC to develop and install a 1,400-kilowatt methane-to-electric power generation system at its landfill in Egg Harbor Township. Now, 16 months later, the Board has agreed to allow AC Landfill Energy to construct two additional generators to take advantage of the increasing size of the landfill.

"We expect a 1.9 megawatt generator to be fully operational and converting the methane into usable energy by August 2006 followed by a second 1.9 megawatt unit being installed sometime late in 2007," said South Jersey Industry's vice president Al Ruggiero.

Rick Dovey, ACUA President explained, "Since landfill gas occurs naturally, by collecting and converting it to energy, we're putting to use a fuel source that would otherwise be wasted. Landfill gas energy projects like this one can generate electricity over 90 percent of the time, 24 hours a day, 7 days a week." AC Landfill Energy LLC is a joint venture of DCO Energy and Marina Energy, whose parent

company is South Jersey Industries. DCO Energy and Marina Energy recently collaborated on the development and construction of the energy plant that serves the Borgata Hotel Casino and Spa in Atlantic City.

Jim Rutala, ACUA Vice President stated that the project will use between about 1,000 to 1,500 cubic feet per minute (CFM) of landfill gas which:

- **Generates 42,000,000 kilowatt-hours per year, enough energy to power 3,434 homes for a year;**
- **Yields the same reduction in greenhouse gases as removing 39,632 cars from the road for a year;**
- **Has the same greenhouse gas impact as planting 56,475 acres of trees; and**
- **Saves 25,083 barrels of crude oil per year.**

ACLE will install back up generators at the Geo Building, scale-house, and Fuel Island at no cost to the ACUA as part of this project. When completed this project should result in more than \$600,000 in annual revenue to the Authority.

## ACUA to offer technology support to towns

Now that the ACUA has set up a GPS and customer service system to improve its operations, we are looking to provide the same service to local municipalities.

The new Atlantic City Administration has requested that the Authority assist them in putting GPS's in all of its collection vehicles. GPS, or Global Positioning Satellites, allows trucks to be tracked and monitored during the working day. All of the ACUA collection vehicles currently are equipped with GPS units and soon all of our pick-up trucks and delivery vehicles will also have GPS capabilities. The system has provided for increased efficiency in the collection operation and also helps to locate trucks if an accident occurs and enhances customer service.

The ACUA Technology Team includes Tim Kaye, Kevin Lee, Wayne Bryant, Steve Johnson, George Owens, and Jim Rutala. A two phase proposal is being prepared for Atlantic City that would first result in the installation of GPS units in seven collection vehicles which can be monitored from the Atlantic City Public Works Building, Atlantic City City Hall, and at the ACUA Environmental Park.

Once the GPS is established, the ACUA would help Atlantic City officials to examine the routing of the trucks and test ways to increase the efficiency of the collection service.

The second phase of the project would be to establish a Maximizer customer service system which would allow all customer calls to be entered into a data base that can be tracked and analyzed. The Authority currently has this system and it allows us to analyze problem locations to make sure that each call from the public is responded to in a timely manner.

Atlantic City is just the first town to request this type of service. The Authority is setting up its GPS and Maximizer Customer Service System to allow this service to be offered to any town that requests it. These services are provided at contractual basis much like any of the other collection services, in this way, the service results in a new revenue stream for the Authority.

The municipalities in Atlantic County are our major customers and by working with them to improve their efficiency, we will enhance our relationship with them.

### Atlantic County Recycles!

*Produced by the ACUA, this newsletter seeks to educate residents about Atlantic County's recycling program, and to promote greater environmental awareness.*

Monica Coffey...Editor

#### Contributing Writers

Jim Rutala	Monica Czaplinski
Michele Bellinger	Ron Berenato
Kristi Aiken	Casey Romanick
Rick Wehrhan	Tom Lauletta
Gary Conover	

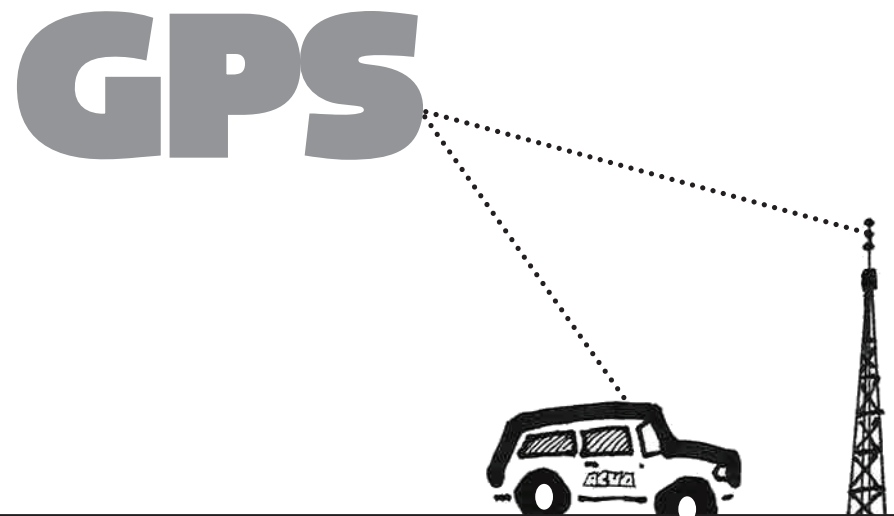
Charles Snyder Illustration/Design

Richard S. Dovey, President

### Atlantic County Utilities Authority

#### Board of Directors

Matthew Gallagher, Chairman	
Chris Seher	Michele Verno
Michael Epps	Vincent Leonetti
Marvin Embry	Andrew Berenato, Sr.
Dennis Levinson, County Executive	





# Poetry Trail Guidebook

ACUA is pleased to announce that a Poetry Trail Guidebook will be available on and after Earth Day this year. Its contents are the poems displayed on the nature trail located behind the authority's Geo Building in the Environmental Park on Delilah Road in Egg Harbor Township. The poems depicted have been selected by Rick Dovey and the staff of the ACUA.

Many local schools schedule field trips to tour the Recycling Center each year, and the ACUA's goal is the enhancement of the educational experience. The Poetry Trail, with a nearby amphitheater, playground and lunch spot, will further enable students to enjoy a full day at the Environmental Park.

The ACUA works closely with many local organizations and schools and realized that this project would be an excellent opportunity to work with a Stockton student intern majoring in literature.

Katie Dunn was chosen to work on the guidebook because she was familiar with desktop publishing and loved hiking and poetry. She spent her inter-ship writing short interpretations of the poems, finding suitable pictures and other information.

The guidebook contains 27 poems and features poets such as Walt Whitman, Carl Sandburg, William Shakespeare, Ralph Waldo Emerson and Edna St. Vincent Millay to name a few.

Katie also designed a Web version of the guidebook which will be available on the ACUA website in the near future.

## POETRY TRAIL SKETCH ? OR SKETCH OF BOOK COVER

### *The ACUA wishes to thank the following Earth Day 2006 contributors*

Accent Wire Products  
Aqua-Tex Transport, Inc.  
Atlantic City Electric  
Bayview Bearing & Supply  
Chavold Barry Engineering Corp.  
County Conservation, Inc.  
Edmunds & Associates  
Envirodyne Systems, Inc.  
Ford, Scott, Seidenburg and Kennedy  
Gayle Corporation  
GE  
GranTurk Equipment Co., Inc.  
Hall & Associates  
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Insurance Buyer's Council, Inc.  
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Lafayette Utility Construction Co., Inc.  
Laureate Press  
LGL Limited  
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Mossman's Business Machines  
National Basic Sensor  
Ole Hansen & Sons, Inc.  
Syracusa-Kaufmann Insurance Agency  
South Jersey Industries  
Specialty Plastics Unlimited

T. M. Fitzgerald & Associates  
Thomas Company  
W. S. Goff Company  
Wachovia Corporation  
World Water & Power Corp.  
Zona's Absecon Radiator

## recycling recepticals available for purchase



35-gallon Recycling Receptacle  
for business and special event recycling  
\$80 + tax



Recycling Bucket (20 gallon): \$10.00

# ACUA

Atlantic County Utilities Authority  
6700 Delilah Rd., EHT  
(609) 272-6950 or (800) 613-  
ACUA

# Jersey-Atlantic Wind Farm FAQs or Frequently Asked Questions

## 1. How tall are the turbines?

Each of the 14 foot diameter wind turbine towers are 262 feet high. The blades of the wind turbines are 120 feet long so that the total height of the wind turbines from the ground to the tip of the blade is over 380 feet, approximately the height of a 35 story building.

## 2. How fast do the blades turn?

Depending on wind conditions the blades turn at rates between ten and 20 revolutions per minute. Considering the length of the blades the tips of the blades are traveling around 120 miles per hour.

## 3. Why do some of the turbines turn and others do not?

The wind velocity varies up to 5 miles per hour across the site. Since the turbines blades are moved by the wind each turbine will move at a different rate.

## 4. How much do they cost?

A private developer built the wind farm for a total project cost of over \$12 million. The ACUA will purchase electricity from the developer at a fixed rate for the next 20 years.

## 5. Can there be more than five?

Due to the potential of blocking the wind, the site can only accommodate the current 5 wind turbines.

## 6. Why are there lights?

The FAA requires red navigation lights on the top of each of the wind turbines as a warning for aircraft in the area.

## 7. Can you light them up?

Lights attract insects and insects attract birds, therefore the wind turbines cannot be lighted.

## 8. How much electricity they generate?

Once the wind is blowing over 12 miles per hour, each wind turbine can produce 1.5 megawatts of electricity. At reduced wind speeds production decreases. When the wind speed exceeds 40 miles per hour the turbines shut down to protect themselves. It is estimated that the 5 wind turbines will produce enough power during the year to provide power to approximately 2500 homes.

## 9. Who owns the wind farm?

The wind farm is owned by Jersey Atlantic Wind, LLC

## 10. Do they make noise?

The wind turbines are practically silent however in moist air a slight Woosh can be detected.

## 11. Can someone visit?

The wind farm is an industrial facility and therefore not open to the public. The ACUA will be opening the site for the public during its Earth Day Celebration each year in the spring. Educational tours can be arranged for groups as large as 25 persons through the ACUA's Education Outreach Program Facilitator. (phone #?)

## 12. How much electricity do they generate?

The ACUA facility requires approximately 2.5 megawatts of power each day so that when the wind is above 12 miles an hour all of the electricity required to run the plant can be generated by only 2 of the 5 wind turbines with the remaining power generated by the farm being sold the power grid. It is anticipated that 40% of the electricity required by the plant on an annual basis will be provided by the wind turbines.

## 13. How does it work?

A weather station located atop of each of the wind turbines turns the nacelle, the small building at the top of the tower, into the wind. Each of the three blades of the turbine pitch to maximize the speed at which the turbine spins. A shaft, attached to the hub of the blades, turns a gear box which is attached to a generator which processes electricity. The electricity is transported to the ground by wires which are then attached to the electrical grid at the plant. Electricity not used at the ACUA facility runs backwards through the electric meter into the power grid.

## 14. Can I buy electricity?

Private and commercial electricity users can purchase the excess wind generated electricity through their local electric company.

## 15. How much does it cost?

The cost of wind generated power generally costs a little more than electricity generated by a fossil fuel plant.



The ACUA has teamed up with World Water & Power/Conti/Alternity to build a 500-kilowatt photovoltaic solar project.



The roof mounted canopy arrays will be mounted on non-roof-penetrating brackets ballasted to withstand hurricane force winds.



The project consists of two ground mounted arrays, two roof mounts and a canopy array built to cover the parking lot.

The output of the PV arrays will be viewable in real time on the internet at <http://www.fatspaniel.com/>

# Solar ENERGY

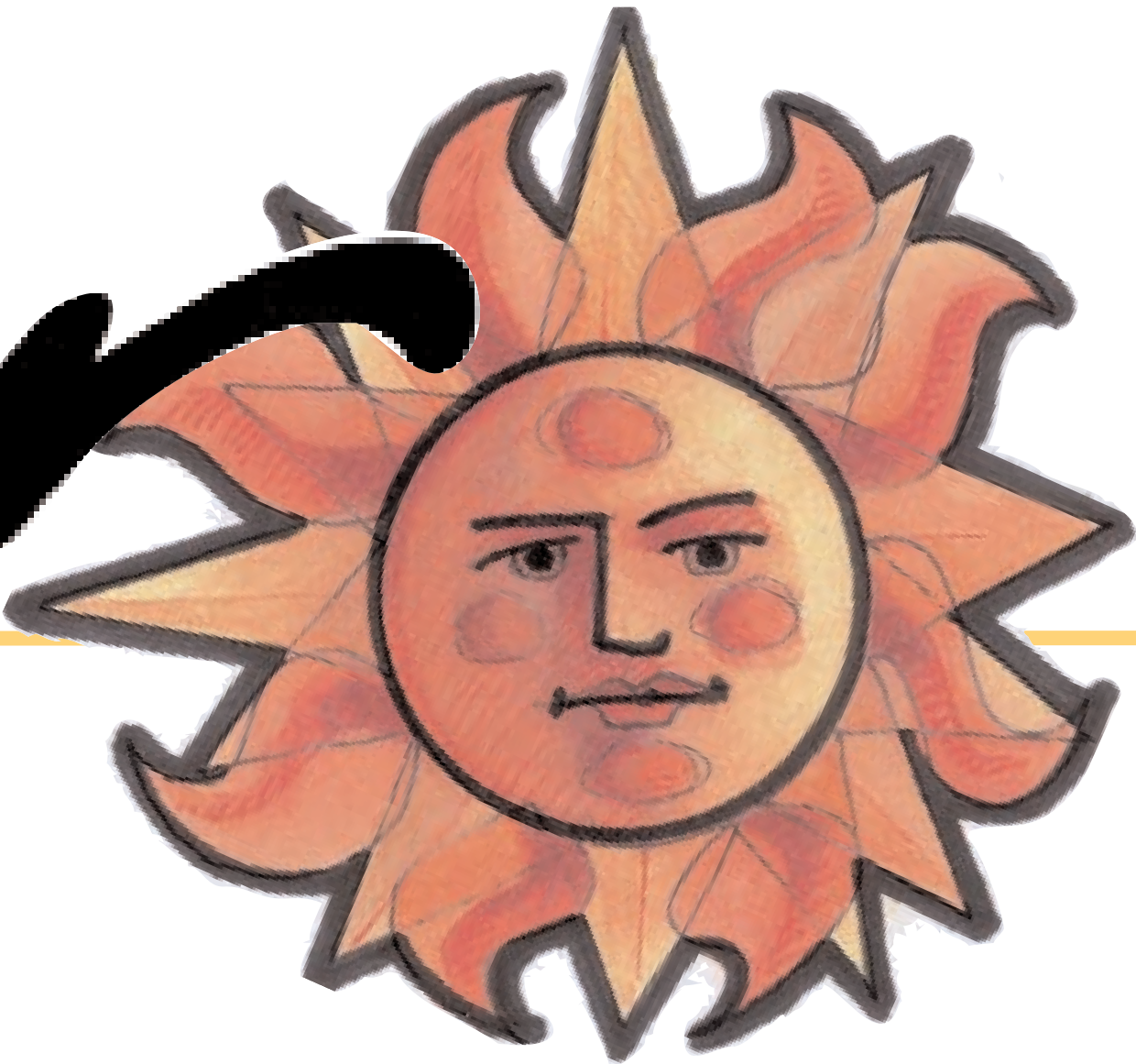
## How it works -

Solar cells convert sunlight directly into electricity. The cells are made of semiconductor-type materials similar to that used for computer chips. When these materials absorb sunlight the solar energy knocks electrons loose from the atoms producing electricity. This process of converting light (photons) to electricity (voltage) is called *photovoltaic* (PV) effect.

Individual solar cells are combined into modules or panels that are mounted into larger arrays. In the ACUA application, DC power produced by the solar arrays is fed to inverters. The inverters convert the DC power to AC power that is fed into the building electrical systems.



**Atlantic County  
Utilities Authority**



The Solar Electric or Photovoltaic (PV) project involves the installation of 500 kW (DC) of solar electric panels (about 2,700 modules in all), at five locations on the ACUA wastewater treatment plant site. Each array will provide solar generated electricity directly to the plant electrical system for use on site.

*This system is under construction at the Wastewater Treatment Plant in Atlantic City and is made up of five arrays. Once completed, the project is projected to produce over 660,000 kW-hours per year and will supply power to the wastewater plant, which has high energy needs. (This will represent eventual savings to taxpayers?)*

For more information please visit the National Renewable Energy Laboratory at <http://www.nrel.gov/solar/> or the NJ Board of Public Utilities Clean Energy Program at <http://www.njcep.com/>.

**[www.acua.com](http://www.acua.com)**



# RECYCLE THESE

## CANS & BOTTLES

- Glass Bottles & Jars
- Aluminum & Steel Cans
- Plastic Bottles & Jars - no lids
- Empty Aerosol Cans  
lids must be removed
- Empty Paint Cans  
lids must be removed

• **Rechargeable Batteries**  
Nickel Cadmium & Nickel Metal Hydride (Ni-Cd), Mercury Oxide, Lithium Ion (Li-ion) & small sealed lead (PB) batteries are recyclable. These rechargeable batteries can be found in cordless power tools, cellular and cordless phones, lap top computers & camcorders. Batteries must be in a clear plastic bag and placed on top of your recycling bucket.

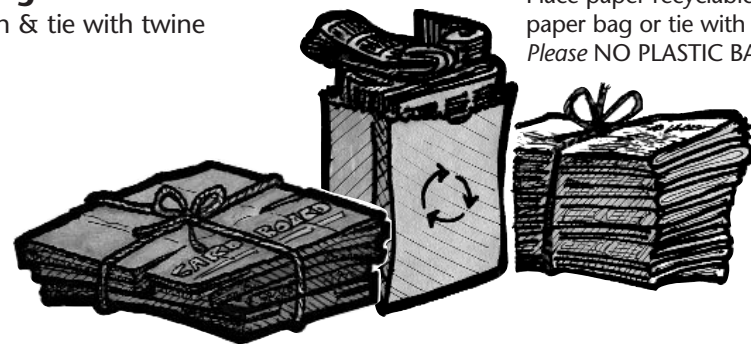
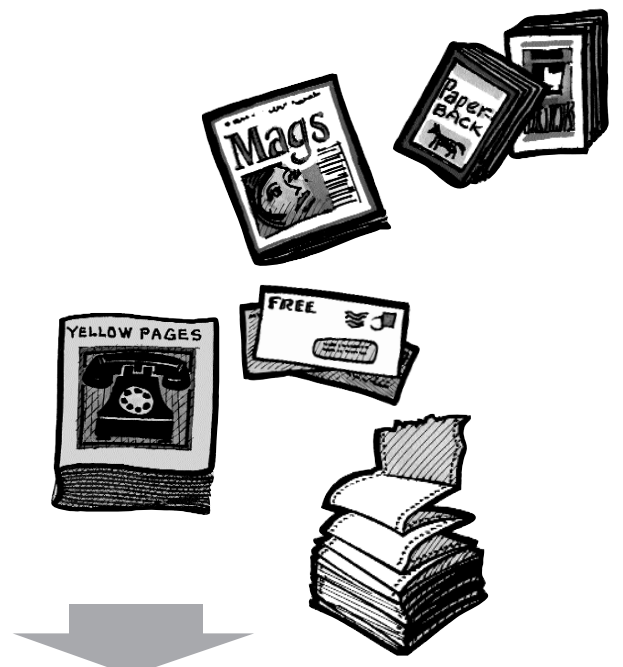


Place cans & bottles in your blue recycling bucket, or in a properly marked container.

Recycling decals are available by calling 272-6960.

## PAPER & CARDBOARD

- Newspaper
- White Office Paper
- Computer Paper
- Magazines, Catalogs
- Junk Mail/Envelopes
- Telephone Books
- Paperback Books
- Brown Paper Bags
- Corrugated Cardboard  
flatten & tie with twine



Place paper recyclables in brown paper bag or tie with twine. Please NO PLASTIC BAGS.

For more information, call the ACUA at 272-6960 • [www.acua.com](http://www.acua.com)



## Household Hazardous Waste DROP-OFF DAY

Saturday, May 21, 2005

9 a.m. to 2 p.m.

ACUA Haneman Environmental Park

6700 Delilah Rd., Egg Harbor Twp.

Materials accepted for disposal include:

<b>From the Kitchen:</b>	<b>From the Garden:</b>	<b>From the Workshop:</b>	<b>Miscellaneous:</b>
Cleaners	Weed Killer	Turpentine	Photo Chemicals
Pesticides	Fungicide	Varnish/Stains	Lighter Fluid
Floor Products	Insecticide	Glue/Adhesive	Mercury
Furniture Polish	Poison	Fuels	Pool Chemicals
	Fertilizer		Stain Remover

### Unacceptable Materials

Radioactive Materials • Explosives • Gas/Propane Cylinders • 2,4,5 Silvex  
Infectious Waste • Kepone • Shock Sensitive Chemicals • PCB's  
Ammunition • Dioxin • Pentachlorophenol

### Program open to all Atlantic County residents

- One proof of residency required (driver's license or tax bill)
- Max. quantity: 30 gal. and/or 200 lbs. dry wt. per household.
- Individual container sizes should not exceed 5 gallons.

### IF YOU ARE ONLY DISPOSING OF PAINT, MOTOR OIL, ANTIFREEZE, CAR/BOAT BATTERIES:

Please take advantage of the monthly drop-off held on the first Saturday of every month from 9 am until noon at the ACUA in EHT

### NEXT HHW DROP-OFF DAYS:

Saturday, September 24, 2004, 9 – 2 p.m.

Hammonton Highway Dept., Rt. 561 & 11th St.

Saturday, October 22, 2004, 9 – 2 p.m.

Atlantic Co. Office Bldg., 6260 Old Harding Hwy., Mays Landing

For more information, call the ACUA at 272-6950 • [www.acua.com](http://www.acua.com)

## What is household hazardous waste...and what is not?

For 16 years, the Atlantic County Utilities Authority has provided the drop-off program for household hazardous waste for residents of Atlantic County. This year's hazardous waste days are scheduled as follows:

### May 21, 2006:

Atlantic County Utilities Authority Environmental Park

### September 23, 2006:

Atlantic County Utilities Authority Environmental Park

### October 21, 2006:

County Office Building  
Harding Highway, Mays Landing

### The following are considered hazardous waste.

Solvent based paints and stains, oil and alcohol based paint thinners, varnish, paint stripper, paint brush cleaners, pesticides, chemical fertilizers, and swimming pool chemicals.

### Each container must be clearly labeled.

Latex paint is water-based and not considered hazardous. However, you should recycle the metal container once it is empty. Leftover paint can go into the regular trash. You can use cat litter to sop up the unused latex paint or paint hardener.

Propane gas tanks used for gas grills can be recycled and should be returned to a sup

plier. Propane tanks are also accepted by the ACUA for a fee of \$8.00 per container.

Cleaning solvents are considered hazardous waste as are fire extinguishers, aerosol cans, bathroom and tile cleaners, toilet bowl cleaners, oven cleaners, and drain cleaners, Kerosene and gasoline, antifreeze, lead acid batteries, and auto body repair products such as bondo, brake fluid and degreasers.

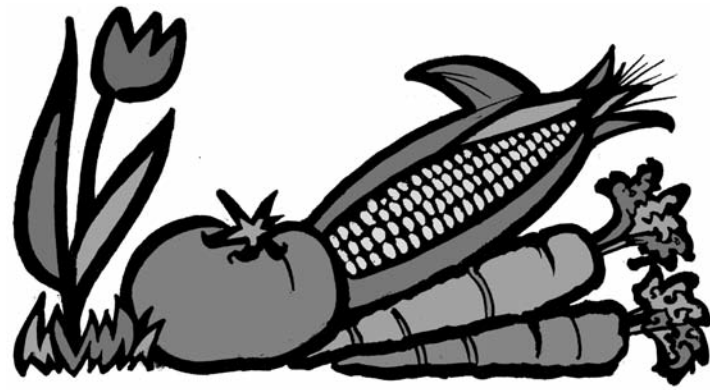
Many batteries are not considered hazardous waste, for example, D, C, AA, AAA and 9 volt household batteries can be disposed of with your regular trash. Chargeable computer and cell phone batteries and button cell batteries used for hearing aids, watches, calculators, and Fluorescent bulbs should be disposed of as hazardous waste. Other hazardous materials include artist paints, photographic chemicals and lighter fluid.

Hazardous materials not accepted at ACUA's hazardous waste program include radioactive material, explosives, 2,4,5 silvex, ammunition, kepone, shock sensitive chemicals, PCB's, Dioxin, Pentachlororphenol and infectious waste.

If you have any other questions regarding household hazardous waste and ways to properly dispose of this material, please call the Atlantic County Utilities Authority at 609-272-6950.

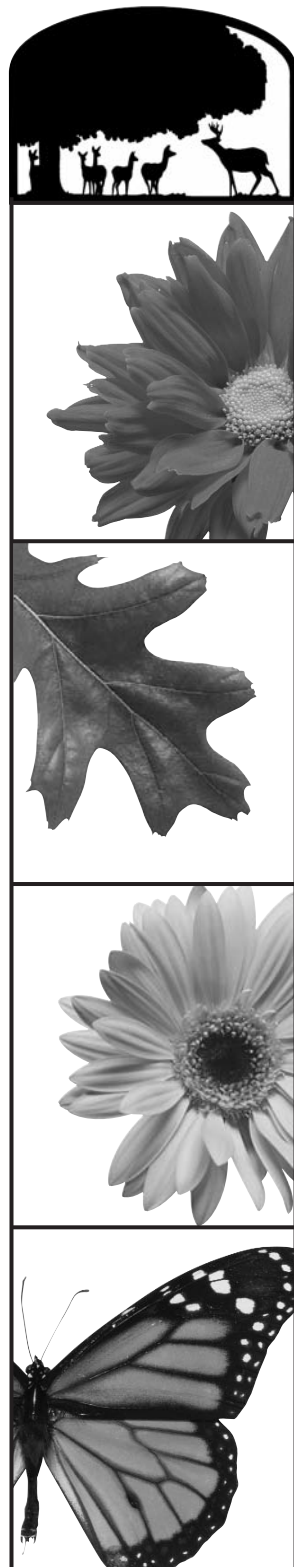


*for your lawn  
and garden...*



*pricing*

**EcoProducts**



**Colored EcoChips® – Red or Black**

0 – 99 cubic yards .....\$25.00/cy  
100 + cubic yards ...\$17.50/cy

**EcoMulch** .. ...\$17.50/cy

**EcoRoot Mulch** .. ...\$17.50/cy

**Playground Mulch** .. ...\$17.50/cy  
*Bulk pricing effective after 100+ cubic yards purchased.*

**Delivery**

Available within Atlantic County

**Truckload Sales -  
5 cubic yards delivered**

<b>Colored EcoChips®</b>	\$194.45*
<b>EcoMulch</b>	\$154.70*
<b>EcoRoot Mulch</b>	\$154.70*

\* prices include delivery & sales tax  
All deliveries are C.O.D. • Cash, checks, Visa,  
MasterCard, American Express, Discover accepted



American Express, Visa, MasterCard, Discover accepted  
To order EcoProducts, call the ACUA at 272-6950



Atlantic County Utilities Authority  
6700 Delilah Rd., EHT  
(609) 272-6950 or (800) 613-

# Eagle Scout Project Will Reap Large Water Benefit

An area Boy Scout chose to focus on water conservation for his Eagle Scout project. Robert Lee Courtney, Jr. of Egg Harbor Township embraced the Atlantic County Utilities Authority's "Water-Use it Wisely" water conservation campaign message for his Eagle Scout project. It included planning and conducting a water conservation device retrofit event at the New York Avenue Apartments, a senior citizen subsidized high-rise building in Atlantic City. The event took place on December 28, 2005 and will save an estimated minimum of 29,312 gallons of water a day. This also translates to approximately \$60 per day savings in wastewater treatment costs.

Courtney, along with his brothers, Ryan and Devin, and father Dr. Robert Courtney as Scoutmaster, are part of Linwood Troop #39. He is a Junior at Fork Union Military Academy in Virginia. Troop Leader Doug Stroz explained that the project plan must be submitted by age 18. He added that the

Eagle Scout award represents the highest level of scouting with only 4 percent of all scouts reaching this pinnacle.

The retrofit event was planned and conducted by Courtney with assistance supplied by eight other members of the troop, including his two brothers. Scoutmasters Doug Stroz, Bruce Barkoff and Courtney's father were on-hand to supervise the operations. The event progressed very smoothly and all residents welcomed the visitors. The scouts worked from 9 a.m. until completion at 3 p.m. and involved all 150 apartments at the building. The project consisted of installing kitchen and bathroom faucet aerators, a toilet dam, a five-minute shower timer and replacing the showerhead with water conserving shower head. At an earlier date, residents at the apartments were given a water conservation presentation by ACUA staff. The day of the event scouts distributed

**The event took place on December 28, 2005 and will save an estimated minimum of 29,312 gallons of water a day. This also translates to approximately \$60 per day savings in wastewater treatment cost**



Two Scouts help retrofit a unit in the New York Ave. apartments in Atlantic City.

water conservation brochures for additional information on reducing water use. The items installed are part of the ACUA's Water - Use It Wisely indoor water conservation kit, which along with an outdoor version has served as an integral part of the ACUA's water conservation campaign. The program was funded by a grant from the New Jersey Department of Environmental Protection.

The ACUA has conducted this water conservation campaign over the past year. The goal was to reduce water use in Atlantic County by 10 percent. The campaign was multi-pronged and involved public education in the form of water conservation workshops; classroom presentations in

Hamilton, Egg Harbor and Galloway township schools; hotel water conservation awareness, along with many other aspects.

This project could not have been as successful without cooperation from Suzanne Coia, Manager; Gloria McWhorter, Social Worker, and Cyril Rorary, of the maintenance staff at the New York Avenue Apartments.

The ACUA was delighted to be a part of this very worthy project that will help Courtney become an Eagle Scout and will benefit a needy part of the population. It also represents a huge environmental benefit by not overtaxing Atlantic City's groundwater source, the Kirkwood Cohansey Aquifer. This valuable resource would otherwise be treated as wastewater and released into the ocean.

For further information on this specific project, Boy Scouting or becoming an Eagle Scout please contact Todd Salerno of the Jersey Shore Boy Scout Council at: 652-8706.

For more information on the ACUA's Water - Use It Wisely water conservation campaign please call 609 272-6950 or visit the ACUA at [www.acua.com](http://www.acua.com).

## Available for Purchase:



35-gallon Recycling Receptacle for business and special event recycling \$80 + tax



Recycling Bucket (20 gallon): \$10.00

# ACUA

Atlantic County Utilities Authority  
6700 Delilah Rd., EHT  
(609) 272-6950 or (800) 613-  
ACUA

## Trash to Treasure

Art and Craft for Children, ages 8 through 12  
Hammonton Arts Center

Instructor: Carmelia DeFiccio-Ziegler - 609-704-0959

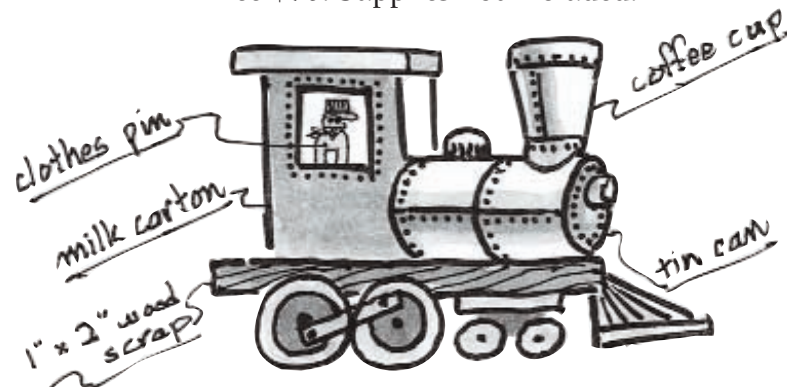
Wednesdays from 12:30 to 3pm  
starting June 28, 2006 – Aug 9

A six session, interactive session for young people from ages 8 to 12 that will show how to turn recycled and found materials into pieces of art.

Students will be assigned to search for needed materials on a weekly basis.

Promotes creative thinking and results in interesting art.

Fee \$70. Supplies not included.



*The Atlantic County Utilities Authority would like to thank the*  
**local youth groups, community organizations,  
 families and individuals  
 who have adopted a county road**

Absecon Lions Club  
 Adams-Perfect Funeral Home  
 American Legion, Galloway Post #430  
 Atlantic County Council of Youth Programs  
 Atlantic City Kiwanis  
 Atlantic County Green Party  
 Atlantic County Harley Owners Group  
 Atlantic County Special Services District  
 Atlantic County Utilities Authority  
 Barbara Rulon  
 Blue Heron Pines Neighbors  
 Boys and Girls Club of Atlantic City  
 Brennan's Sunoco  
 Circle K of Richard Stockton College  
 Cub Scout Pack 75  
 DeCamp Family  
 Delta Delta Delta Sorority  
 Delta Sigma Theta Sorority, Inc.  
 Denelsbeck Family  
 Devereux P.R.I.D.E.  
 Don Ngo  
 Duane R. Hauck and Family  
 East Coast Asian Dog Rescue, Inc.  
 EHT High School Interact Club  
 Egg Harbor Township SADD  
 Fanny D. Rittenberg School  
 Friends of Jaqueline Allgeyer Pronovost  
 Friends of the Wetlands  
 Galloway PAL Varsity Boys Traveling Team

Good Shepherd United Methodist Church  
 Harbor Pines Golf Club  
 Helping Out Together  
 In Memory of "Chief" John C. Wagner  
 In Memory of Eleanor "Bobby" Murray  
 In Memory of Mayor Thomas D. Tummon  
 In Memory of Steven Hayes, Sr.



Jack and Jill of America, AC Chapter  
 Joy Ramer  
 Kappa Sigma Fraternity  
 Kenney Family  
 Law Offices of Henry Broome  
 Linwood Environmental Commission  
 Lockheed Martin  
 Marine Mammal Stranding Center  
 Marriott Seaview Resort

Mike and Vicki Baxter  
 Moeller Family  
 National Assoc. of Insurance  
 Women of Atlantic Co.  
 National Greyhound Adoption Program  
 NJ Shellfisheries Association  
 NJ State Park Police  
 Northfield/Linwood Kiwanis Club  
 Remembering Jamie  
 Roesch Corn Maze and Hayrides  
 Rundle Family  
 Schoenstein Family  
 Scullville Bible Church  
 Sigma Sigma Sigma Sorority  
 Southern Residential Community Home  
 Saint Augustine Prep School  
 St. Nicholas School Student Council  
 Susan Griffiths  
 Tau Delta Phi Fraternity  
 Unitarian Universalists of South Jersey  
 U.S.S. Hera  
 Weldon Family  
 William Davies Middle School  
 National Honor Society  
 Youth Eager for Service  
 Zion Lutheran Church Youth Group

*Because of these concerned citizens our roads are cleaner, healthier and safer for us all to enjoy.*

*There are many miles of road in Atlantic County, and there is always a need for additional helping hands. Please join together with these groups to help keep Atlantic County clean.*

*For more information on how to join please contact Casey Romanick at 609.272.6950.*

# Residential Recycling Collection Schedule



Please place materials curbside by 7 a.m.

(609) 272-6960 or 1-800-613-ACUA  
www.acua.com

## Absecon

### MAY '06

Tue. May 9, 23 – Recycling

**Yard Waste Sec. A – every Tuesday** (includes East side of Shore Rd. to the bay, North Curran to WHP, South WHP to California Ave.)

**Yard Waste Sec. B – every Wednesday** (incl. West side of Shore Rd. to Galloway Twp. border, Upland to WHP.)

### JUNE '06

Tue. June 6, 20 – Recycling

Every Tuesday – Yard Waste Sector A

Every Wednesday – Yard Waste Sector B

### JULY '06

Tue. July 4, 18 – Recycling

Every Tuesday – Yard Waste Sector A

Every Wednesday – Yard Waste Sector B

## Atlantic City

### MAY '06

Wed. May 3, 17, 31 – Recycling

### JUNE '06

Wed. June 14, 28 – Recycling

### JULY '06

Wed. July 12, 26 – Recycling

## Brigantine

### MAY '06

Tue. May 9, 23 – Recycling

### JUNE '06

Tue. June 6, 20 – Recycling

### JULY '06

Tue. July 4, 18 – Recycling

## Buena Borough

### MAY '06

Fri. May 5, 19 – Recycling

### JUNE '06

Fri. June 2, 16, 30 – Recycling

### JULY '06

Fri. July 14, 28 – Recycling

## Buena Vista Twp.

### MAY '06

Fri. May 5, 19 – Recycling & Yard Waste\*

### JUNE '06

Fri. June 2, 16, 30 – Recycling & Yard Waste\*

### JULY '06

Fri. July 14, 28 – Recycling

\*yard waste collected in Collings Lakes, Newtonville, Cedar Gardens & designated areas only

## Egg Harbor City

### MAY '06

Wed. May 10, 24 – Recycling & Yard Waste

### JUNE '06

Wed. June 7, 21 – Recycling & Yard Waste

### JULY '06

Wed. July 5, 19 – Recycling & Yard Waste

## Egg Harbor Twp. - North

Includes all homes along the Black Horse Pike and streets north (towards Absecon)

### MAY '06

Wed. May 3, 17, 31 – Recycling

### JUNE '06

Wed. June 14, 28 – Recycling

### JULY '06

Wed. July 12, 26 – Recycling

## Egg Harbor Twp. - South

Includes streets south of the Black Horse Pike (towards Somers Point/Mays Landing Rd.), including all of West Atlantic City

### MAY '06

Thurs. May 4, 18 – Recycling

### JUNE '06

Thurs. June 1, 15, 29 – Recycling

### JULY '06

Thurs. July 13, 27 – Recycling

## Egg Harbor Twp. - West

South of Black Horse Pike, west of English Creek Avenue and north of Ocean Heights Avenue.

### MAY '06

Fri. May 5, 19 – Recycling

### JUNE '06

Fri. June 2, 16, 30 – Recycling

### JULY '06

Fri. July 14, 28 – Recycling

## Estell Manor

### MAY '06

Thurs. May 11, 25 – Recycling

### JUNE '06

Thurs. June 8, 22 – Recycling

### JULY '06

Thurs. July 6, 20 – Recycling

## Folsom

### MAY '06

Mon. May 8, 22 – Recycling

### JUNE '06

Mon. June 5, 19 – Recycling

### JULY '06

Mon. July 3, 17, 31 – Recycling

## Hamilton Twp.

### MAY '06

Fri. May 5\*, 12, 19, 26 – Yard Waste

Wed. May 10 – Metals\*

Wed. May 10, 24 – Recycling

### JUNE '06

Fri. June 2\*, 9, 16, 23, 30 – Yard Waste

Wed. June 7 – Metals\*

Wed. June 7, 21 – Recycling

### JULY '06

Fri. July 7\*, 14, 21, 28 – Yard Waste

Wed. July 5 – Metals\*

Wed. July 5, 19 – Recycling

\*Yard waste collected in entire Twp.

Mizpah, Bears Head & Weymouth areas must call to schedule

\*Metals collected in entire Twp.

Mizpah, Bears Head & Weymouth areas must call to schedule

## Hammonton

### MAY '06

May 8 – 12; 22 – 26 – Recycling

### JUNE '06

June 5 – 9; 19 – 23 – Recycling

### JULY '06

July 3–7; 17–21 & 31 – Recycling

## Linwood

### MAY '06

Fri. May 12, 26 – Recycling

Every Saturday – Yard Waste

### JUNE '06

Fri. June 9, 23 – Recycling

Every Saturday – Yard Waste

### JULY '06

Fri. July 7, 21 – Recycling

Every Saturday – Yard Waste

## Longport

### MAY '06

Mon. May 1, 15, 29 – Recycling

Tues., May 2, 9, 16, 23, 30 – Yard Waste

Tues., May 16, 30 – Bulk

### JUNE '06

Mon. June 5, 12, 19, 26 – Recycling

Tues., June 6, 13, 20, 27 – Yard Waste

Tues., June 13, 27 – Bulk

### JULY '06

Mon. July 3, 10, 17, 24, 31 – Recycling

Tues., July 4, 11, 18, 25 – Yard Waste

Tues., July 11, 25 – Bulk

## Margate

### MAY '06

Thurs. May 11, 25 – Recycling

### JUNE '06

Thurs. June 8, 22 – Recycling

### JULY '06

Thurs. July 6, 20 – Recycling

## Mullica Twp.

### MAY '06

Thurs. May 11, 25 – Recycling

### JUNE '06

Thurs. June 8, 22 – Recycling

### JULY '06

Thurs. July 6, 20 – Recycling

## Northfield

### MAY '06

Tue. May 2, 16, 30 – Recycling

**Yard Waste Sec. A – every Monday**

(Mill Road North)

**Yard Waste Sec. B – every Saturday**

(Mill Road South)

### JUNE '06

Tue. June 13, 27 – Recycling

**Yard Waste Sec. A – every Monday**

(Mill Road North)

**Yard Waste Sec. B – every Saturday**

(Mill Road South)

### JULY '06

Tue. July 11, 25 – Recycling

**Yard Waste Sec. A – every Monday**

(Mill Road North)

**Yard Waste Sec. B – every Saturday**

(Mill Road South)

## Pleasantville

### MAY '06

Tue. May 2, 16, 30 – Recycling

### JUNE '06

Tue. June 13, 27 – Recycling

### JULY '06

Tue. July 11, 25 – Recycling

## Somers Point

### MAY '06

Fri. May 12, 26 – Recycling

### JUNE '06

Fri. June 9, 23 – Recycling

### JULY '06

Fri. July 7, 21 – Recycling

## Ventnor

### MAY '06

Wed. May 3, 17, 31 – Recycling

Mon. May 8, 22 – Yard Waste

### JUNE '06

Wed. June 14, 28 – Recycling

Every Monday – Yard Waste

### JULY '06

Wed. July 12, 26 – Recycling

Every Monday – Yard Waste

## Weymouth Twp.

### MAY '06

Thurs. May 11, 25 – Recycling

Thurs. May 18 – Belcoville Yard Waste

### JUNE '06

Thurs. June 8, 22 – Recycling

Thurs. June 15 – Belcoville Yard Waste

### JULY '06

Thurs. July 6, 20 – Recycling

Thurs. July 20 – Belcoville Yard Waste