

## RESIDENTIAL RECYCLING DROP-OFF SITES

STEELFIELD LANDFILL –850-233-5062

Located North on Hwy. 79, over the West Bay Bridge and Intercoastal Waterway approximately 1 and 1/2 miles to Steelfield Road, turn left and proceed to landfill.



### Materials accepted:

- ⇒ Steel Cans
- ⇒ Electronics
- ⇒ Aluminum cans (no foil or pie tins)
- ⇒ Mixed Paper: white/colored, phone books, catalogs, magazines, etc.
- ⇒ Plastics: (PETE #1 and HDPI #2) remove lid, bottles coded only #1 or #2 (NO food containers no plastic bags)
- ⇒ Newspaper (NO office paper/junk mail, NO bags/bundles)
- ⇒ Cardboard: remove all packaging material, flatten boxes, corrugated/paperboard (food boxes) are accepted. (NO wax-coated or pet food bags)
- ⇒ Used Motor Oil



## BAY COUNTY WASTE ENERGY FACILITY

6510 Bayline Dr., Panama City, FL  
(850)914-6248

### Materials Accepted:

- Cardboard
- Plastic #1/ #2
- Aluminum Cans
- Used Motor Oil (5 gal. max.)
- Household Garbage \$35.00 per ton
- Tires \$2.50 each (must be off rim)
- White appliances

## RESIDENTIAL RECYCLING DROP-OFF SITES

### Materials Accepted:

- Aluminum/Steel cans
- Cardboard
- Plastic
- Newspaper



### 1 LOCATION

17115 Panama City Beach Pkwy (Back Beach Road)  
Behind Fire Station #1

### ALTERNATIVE RECYCLING DROP-OFF LOCATIONS

1. **REDCO RECYCLING** (850)624-2681
  - Mixed paper
  - Office paper
  - Cardboard
  - Newspaper
2. **The News Herald Newspaper Office**
  - Newspaper

## YARD DEBRIS PICK-UP

Includes: Tree limbs, palm fronds, shrubbery, grass clippings, etc. (NO concrete, fencing, appliances, etc.)

Picked up within Panama City Beach City limits only!

CITY OF PANAMA CITY BEACH  
RESIDENTIAL CUSTOMERS ONLY,

CALL PUBLIC WORKS @ (850)233-5054, EXT. 2400

## NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

The Clean Water Act (CWA) is a comprehensive set of programs and requirements designed to address problems caused by a wide variety of pollution sources. One of the cornerstones of the Act is the National Pollutant Discharge Elimination System (NPDES), which regulates the discharge of pollutants into the waters of the U.S. Under the CWA, NPDES permits are issued to industrial, municipal, and other point source dischargers by either the EPA or another authorized state agency.

As part of compliance, City personnel developed a detailed Stormwater Management Program (SWMP) which outlined actions to be taken by the City over the 5 year period of the permit.

The following are samples of a few tasks the City completes to stay in compliance with NPDES:

- Beach Clean Up: Annual Program;
- Stenciling Storm Drains—in an effort to educate the public about the connection between the storm drain system and the water quality;
- City ordinance prohibits non-stormwater discharges into storm sewer system;
- City requires erosion and sediment control from construction activity.

NPDES reports available on City website below.

### CITY OF PANAMA CITY BEACH PUBLIC WORKS OFFICE

110 S. Arnold Road  
Panama City Beach, Florida 32413  
PHONE 850-233-5100, EXT 2400  
www.pcbgov.com

City of Panama City Beach

## RECYCLING



### Why Recycle?

Recycling is a simple but powerful way every one of us can act to protect our environment each day. upon the earth.



The 3 arrows of the recycling symbol represent the 3 aspects of recycling.

1. **COLLECTION of RECYCLABLES:** tossing cans, paper, or plastics into the recycling bin that is then taken to a recycling center.
2. **MANUFACTURING:** creation of products and packaging using collected recyclable material.
3. **PURCHASING OF PRODUCTS:** purchasing products and packaging made from recycled materials.

## FACTS ABOUT RECYCLING

### *Recycling protects the environment by:*

- Using less energy
- Preserving natural resources
- Saving landfill space
- Creating less pollution

- Compared to producing paper from virgin wood fiber, each ton of recycled paper saves 17 trees, 3 cubic yards of landfill space, 682 gallons of oil, 4,102 kilowatt hours of energy, generates 60 pounds less air pollution, and requires 7000 gallons less water;
- Using discarded aluminum cans uses only 4% of the energy used to make the cans from ore.
- Recycling 1 glass bottle saves enough energy to light a 100-watt light bulb for 4 hours.



### *Recycling helps protect many natural resources:*

- Recycled plastic material can often be used in place of virgin wood
- Recycling used motor oil prevents pollution to our waterways and stormwater systems.

## WHAT IS RECYCLING?

Precycling is thinking about how much waste a product has BEFORE you buy it. Consider how you will dispose of the product. Ask yourself if this product is recyclable, or will it go in the trash.

### PRECYCE WHEREVER YOU SHOP



### PRECYCLING IDEAS TO HELP REDUCE WASTE

- Whenever possible, buy recycled products.
- Choose reusable products or products with a long life span such as sponges, rechargeable batteries, and thermos bottles.
- Avoid disposals: buy refillable razors, cigarette lighters, pens, pencils, etc.
- Look for recycled or recyclable packaging, like aluminum or paper.
- Buy food in packaging that is reusable, refillable, microwaveable, etc.
- Avoid buying goods that are over-packaged.
- Buy food in bulk or large sizes.
- Reuse your plastic grocery bags or bring your own cloth shopping bag to the store.
- Recycle as much as possible.

### Why should I recycle?

- Recycling helps preserve natural resources and save energy we would use to manufacture things from virgin materials.
- It also helps reduce pollution as well as saves money related to the cost of disposal by cutting down on the amount of trash thrown away.
- Recycling is the one thing we as individuals can control. Our waste reduction and recycling activities can make a difference.
- It is simply the right thing to do!

- Each person creates about 4.7 pounds of waste every single day.
- Each ton of mixed paper that is recycled can save the energy equivalent to 185 gallons of gasoline.
- Recycling 1 ton of aluminum cans conserves the equivalent of 1,665 gallons of gasoline.
- Glass, especially glass beverage and food containers, can be recycled time and time again. Did you know that 90% of recycled glass is used to make new containers?
- Most bottle and jars contain at least 25% recycled glass.
- Glass containers save 9 gallons of fuel (oil) for every ton of glass recycled.

## STEELFIELD HOUSEHOLD HAZARDOUS WASTE

Household Hazardous Waste (HHW): Chemical products such as cleaning solvents, paints, and pesticides, disposed of by residential consumers. HHWs may also contain substances that can catch fire, react with other chemicals, explode, or are corrosive or toxic. HHW products are toxic to the environment, and can contaminate our water supply. *NEVER place HHW in your garbage.*

Typical HHW includes the following:

- Used motor oil
- Gasoline
- Thinners/solvents
- Fluorescent lamps
- Cleaning supplies
- Herbicides
- Insecticides
- Pesticides
- Auto batteries
- Used paint
- Pool chemicals
- Needles
- Fertilizers

### WAYS TO REDUCE YOUR USE OF HHWs

- Educate yourself about the products you use.
- Choose safer alternatives or less toxic products.
- Look for signal words such as CAUTION, WARNING, and DANGER
- Buy only what you need (give away excess to neighbor or a friend).

### HOW TO PACKAGE HHWs FOR DISPOSAL

- Leave in original labeled container
- Do not mix unknown/different materials
- Make sure containers don't leak
- Pack in a sturdy box for transportation