



# Raritan River Rain Barrel Rebate Program

Rebates of **up to \$200** to install rain barrels at your home!

## What is a rain barrel?

A rain barrel collects and stores rainwater from a roof. It prevents the rainwater from becoming stormwater runoff that picks up pollutants and carries them into storm drains, streets, or streams. Rain barrels allow you to store and conserve water while at the same time, help to keep our rivers and reservoirs clean.

## Why are the NJ Water Supply Authority and the Regional Center Partnership offering rebates on rain barrels?

Because there are so many rooftops, driveways, and roads in Somerville, Bridgewater and Raritan, this area is a concern for water quality. Programs here can make a difference in reducing pollution and easing stream erosion caused by heavy stormwater. The Regional Center Partnership administers the Raritan River Rain Barrel Rebate Program with a grant funded by the NJ Water Supply Authority.



## To receive the rebate:

1. Purchase and install a rain barrel at your residence in Somerville, Bridgewater or Raritan that meets all criteria listed below.
2. Obtain a rebate application form from [www.regionalcenterpartnership.org](http://www.regionalcenterpartnership.org), your municipal clerk's office, or the county administration office.
3. Submit the rebate application with a copy of your purchase receipt and post-installation photo to New Jersey Water Supply Authority. Maximum 2 rebates per property.
4. Installation inspections will be conducted by NJWSA staff prior to rebate issuance.

## To qualify for the rebate, your barrel should have the following features:

- **Volume:** Minimum of 40 gallons  
\$50 rebate for rain barrels that hold 40-70 gallons  
\$100 rebate for rain barrels that hold more than 70 gallons
- **Mosquito prevention:** Your barrel should have a closed top or a screen with holes no larger than a window screen
- **Overflow:** to direct water away from the foundation or have an automatic diversion system on your downspout
- **Spigot:** to access water no higher than 3" from the bottom of the barrel
- **Purchase date:** If you are in the Peters Brook Watershed, you must have purchased your rain barrel after July 1, 2011. If you are outside the Peters Brook, your barrel must have been purchased after January 1, 2014
- Barrel must be made of a **sturdy material** and installed on a **solid, level base**
- **Homeowners must pledge to maintain their rain barrel for at least 2 years**



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## Rain Barrel Purchase Information

**Location eligibility:** must be on a **residential** property in Somerville, Bridgewater or Raritan. Contact the New Jersey Water Supply Authority Watershed Protection Programs at 908-730-0270, extension 233 or e-mail [rainbarrel@raritanbasin.org](mailto:rainbarrel@raritanbasin.org) if you are unsure if you are eligible. If you are not the homeowner, or if you live in a townhouse/condo/apartment, make sure that you obtain written permission from your landlord or homeowners' association.

**When choosing the right location for your rain barrel, keep a few things in mind:**

- Place it where it will do the most good! Look at where your downspout goes, if it goes directly to the street or storm drain, placing a rain barrel here will provide a greater water quality benefit.
- Place it where you need it! (near your garden, lawn, etc.): Choose an area where the water from your rain barrel can easily be used with a soaker hose or watering can.



### Where do I get a rain barrel?

- ◆ Attend a NJWSA or a Rutgers "Build a Rain Barrel" workshop. See website for dates and cost information: [http://water.rutgers.edu/Stormwater\\_Management/rainbarrels.html](http://water.rutgers.edu/Stormwater_Management/rainbarrels.html)
- ◆ Visit your local hardware or garden supply store, or search online for "rain barrels". Make sure that barrels have all of the required features; contact NJWSA if you have questions regarding barrel eligibility at 908-730-0270 x233 or [rainbarrel@raritanbasin.org](mailto:rainbarrel@raritanbasin.org).
- ◆ Build your own barrel to meet the above criteria. Contact NJWSA for technical assistance.



# Raritan River Rain Barrel Rebate Program

## Rain Barrel Installation Considerations & Tips



Installing your rain barrel will vary slightly from model to model. If you purchase a rain barrel, it may come with installation directions. This rebate program requires that your barrel be installed on a **solid, level surface**.

**Tip:** While the base does not need to be elevated, a raised platform will allow you to use a watering can and the spigot will be easier to access.



A cinder block base



A wooden base

“I believe in recycling and I enjoy recycling. I have three rain barrels at home. One helps me collect runoff water that helps me keep my basement drier. Two are near my greenhouse at the back of the yard. I collect the rain water that runs off the greenhouse and these barrels give me the water I need to water my plants in the yard where there is no water source. Recycling and reusing rain water saves me money and saves a valuable natural resource.”  
-Jay, Somerville, NJ



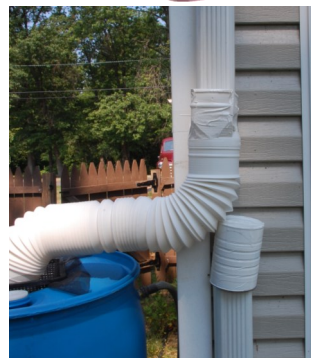
Determine where the overflow from your rain barrel will be directed. If your barrel does not have an automatic diversion system, you will have an overflow (see photo left). Attaching a hose (at least 10 feet in length) will **direct water away from your foundation** when your barrel fills, and will prevent mosquitos from using this as an entryway into your rain barrel.



You will need to cut your downspout. If you have a diverter, follow those directions. If your barrel will be raised, build the base first to determine the appropriate height.

You can cut the downspout just above the barrel (see photo right) and use a small section of flexible hose or a downspout elbow, or replace the entire downspout with a flexible hose (bottom right).

Use a hacksaw or saber saw to cut the downspout pipe, and use a piece of cardboard or flashing to protect siding or other house materials. Use downspout screws to attach the elbow or flexible hose to the downspout. Keep the cut portion for reinstallation in the winter.



Visit [http://www.raritanbasin.org/rain\\_barrel.html](http://www.raritanbasin.org/rain_barrel.html) for more installation information. If you have any questions or concerns about installation, e-mail NJWSA at [rainbarrel@raritanbasin.org](mailto:rainbarrel@raritanbasin.org) or call 908-730-0270 x233.

# Raritan River Rain Barrel Rebate Program

## Rain Barrel Owner's Guide

### During the season (late March/early April to late October)

- Empty your rain barrel regularly—do not let water sit for more than 1 week after a rain storm.
- Empty your barrel before major storms (a quarter inch of rain will fill most rain barrels).
- Keep your gutters clean
- Check your barrel for leaks or clogs.

### End of the season (late October)

- Empty and rinse your rain barrel (use vinegar or other non-toxic agent), scrubbing is recommended.
- Disconnect your rain barrel from the downspout, and either re-attach your original downspout, or use a flexible hose to reach the ground or splash pad. [Frozen water can lead to cracks in your barrel.]
- Store the barrel upside down, or inside a shed or basement. Reconnect your barrel in late March.



#### Use Your Barrel to:

- ◆ Water garden plants
- ◆ Water your lawn
- ◆ Wash the car or dog
- ◆ Rinse muddy boots or sandy beach

#### Benefits of Rain Barrels

- Reduce the flow of rain water that carries pollutants to streams
- Reduce water consumption
- Naturally soft water, without chemicals for your plants



### Tips & Troubleshooting

- NEVER use your rain barrel for drinking water. If you use your collected rainwater for growing fruits, vegetables or herbs, remember to rinse them with tap water before you eat them.
- If mosquito concerns arise, use a small amount of dish soap or vegetable oil in the barrel.
- If algae growth occurs, add a cap full of liquid bleach to a full barrel (this will not harm plants).
- Avoid collecting rainwater from roofs that have been treated with moss killer recently (up to 3 months).
- Plan to use with soaker hoses and water cans. There is not enough flow (pressure) to use a sprinkler or spray nozzle.
- Repurposed food-grade barrels can be painted! Sand with a fine sandpaper, and use a plastic primer (spray paint). Barrels can be decorated using acrylic paint. A clear coat of polyurethane will keep paint from fading or chipping when exposed to outdoor weather.



## Raritan River Rain Barrel Rebate Program Terms and Conditions

- Rebates are only available to residents of Somerville Borough, Bridgewater Township, and Raritan Borough and must be installed at a residence within these communities.
- Limit of two rebates per installation address for the duration of this program.
- Rain barrels must be operational and pledged to be maintained in good faith by the homeowner for at least two (2) years.
- Rain barrels must be purchased after January 1, 2014\* and meet the following criteria:
  - **Volume:** Minimum of 40 gallons
  - **Mosquitos:** closed design or a screen top with holes no larger than a window screen
  - **Overflow:** to direct water away from the foundation or have an automatic diversion system on your downspout
  - **Spigot:** to access water no higher than 3” from the bottom of the barrel
  - Barrels must be made of a **durable material** and installed on a **solid level base**.
  - \*or after July 1, 2011 for Peters Brook Watershed residents only
- Rebate amounts:
  - \$100 for rain barrels that hold more than 70 gallons
  - \$50 for rain barrels that hold 40-70 gallons
  - \*\*if the barrel price is less than the rebate amount, you will be reimbursed for the barrel price only.
- The NJ Water Supply Authority (NJWSA) reserves the right to deny rebate forms that are incomplete or illegible, or for rain barrels that do not meet the criteria listed above, or rain barrels that are not installed or installed incorrectly.
- All rain barrels installed will be inspected by NJWSA staff. NJWSA staff will contact you using the information listed on this form to set up a time and date for inspection. If you are not able to be present, you may provide verbal or written approval for NJWSA staff to perform a site visit and take photo documentation of your installed rain barrel(s). NJWSA may use photos for promotional purposes.
- NJWSA and the Regional Center Partnership (RCP) do not assume liability for rebated products or services. NJWSA and RCP do not guarantee that installation and operation of rain barrels will result in reduced usage or in cost savings. Acceptance of an application does not guarantee payment of rebate.
- Rebates will be mailed on a first come, first served basis.
- Renters need permission from the homeowner prior to participation in this rebate program.
- Rebates are subject to the availability of funds, and the program is subject to change or cancellation without notice.
- Please retain a copy of this form for your records.
- NJWSA will be contacting you for a post-program survey.

Please complete and print this form and attach a copy of your receipt of purchase and a post-installation photo and mail to:



### New Jersey Water Supply Authority

**ATTN: Rain Barrel Rebate**

**1851 State Route 31**

**P.O. Box 5196**

**Clinton, NJ 08809**



If you have any questions, please contact NJWSA at 908-730-0270 x233.



# Raritan River Rain Barrel Rebate Program Application

Complete this form, attach a copy of your receipt and a post-installation photo, and mail to:

New Jersey Water Supply Authority, ATTN: Rain Barrel Rebate

1851 State Route 31, P.O. Box 5196, Clinton, NJ 08809

Or email your application, photo, and receipt to [rainbarrel@raritanbasin.org](mailto:rainbarrel@raritanbasin.org).

Name (of person receiving rebate): \_\_\_\_\_

Installation Address: \_\_\_\_\_

City:  Somerville  Bridgewater  Raritan Zip Code: \_\_\_\_\_

Mailing Address (if different): \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Phone: \_\_\_\_\_

Email address: \_\_\_\_\_

Number of rain barrels installed:  1  2  Other: \_\_\_\_\_

Capacity (each) (in gallons): \_\_\_\_\_ Cost (each): \_\_\_\_\_

Prior to installation, where did the roof leader(s) drain?

Driveway  Lawn or landscaping  Piped to street  Do not know

NJWSA will contact you regarding an installation inspection and photo documentation.

I authorize NJWSA to inspect my rain barrel in my absence with prior notification of date and time.

I will be present during an agreed upon inspection date and time.

How much did this rebate influence your decision to purchase and install a rain barrel?

Completely  Somewhat  Not at all

What was your primary reason for installing a rain barrel?

To save money  To conserve water  To reduce stormwater runoff  
 To increase groundwater recharge  Happier plants  Other: \_\_\_\_\_

How did you hear about this program?

Flyer  Newspaper  Internet  Municipality/County  
 Retail store: \_\_\_\_\_  Other: \_\_\_\_\_

I pledge the information I have provided is accurate and that I have read and understand the terms of this rebate program (previous page) and I will maintain my rain barrel for at least 2 years.

Signature \_\_\_\_\_ Date \_\_\_\_\_

The Regional Center Partnership of Somerset County administers the Raritan River Rain Barrel Rebate Program with a grant funded by the New Jersey Water Supply Authority.

Date Rebate Mailed: \_\_\_\_\_

Approved/Denied, reason denied \_\_\_\_\_

Date Inspected: \_\_\_\_\_

For Office Use Only:  
Date Received: \_\_\_\_\_