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## Department of Environmental Protection Joins City Council Member James Vacca to Distribute Rain Barrels to 250 Homeowners in Throgs Neck

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### Rain Barrels Collect Precipitation, Reduce Residential Water Bills and Help to Protect the Health of Westchester Creek and the East River

Photos of the Event are Available on [DEP's Flickr Page](#)

The New York City Department of Environmental Protection (DEP) on Saturday joined New York City Council Member James Vacca to distribute rain barrels to approximately 250 homeowners in the Pelham Bay and Throgs Neck neighborhoods of the Bronx. The 60-gallon rain barrels are easy to install and connect directly to a property owner's downspout to capture and store the stormwater that falls on the rooftop. The water collected in the rain barrel can then be used to water lawns and gardens, or for other outdoor chores. Rain barrels can help reduce a homeowner's water bill as watering lawns and gardens can account for up to 40 percent of an average household's water use during the summer months. They also help to reduce the amount of stormwater that enters the City's sewer system, which helps to protect the health of local waterways, including Westchester Creek and the East River. Over the last several years, DEP has distributed more than 4,000 rain barrels to New York City homeowners. Saturday's event was held at I.S. 192 and the rain barrels were provided free of charge.

"Rain barrels are a simple and effective way for homeowners to conserve water and save money," said **DEP Commissioner Emily Lloyd**. "By capturing stormwater with the rain barrels, homeowners in Throgs Neck and Pelham Bay will also help to ease pressure on the City's sewer system and thereby improve the health of Westchester Creek and the East River."

"Rain barrels are a win-win for homeowners and the environment," said **City Council Member James Vacca**. "Homeowners get to save money on their water bills and stormwater is kept out the sewer system. It's important that we all do what we can to help the environment—when everyone does a little bit, it adds up

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to meaningful action. I'm proud to partner with DEP and Community Board 10 to provide upwards of 250 rain barrels for the community."

DEP's Rain Barrel Giveaway Program is part of New York City's Green Infrastructure Plan that aims to capture stormwater before it can ever enter the sewer system and thereby reduce combined sewer overflows into local waterways. DEP has committed to invest \$2.4 billion in green infrastructure projects as well as other source controls, such as rain barrels, to significantly reduce combined sewer overflows by 2030.

The rain barrel program also builds upon DEP's efforts to conserve water as part of a \$1 billion initiative to ensure clean, reliable, and safe drinking water for more than nine million New Yorkers for decades to come. As part of this initiative, DEP has begun a project to repair leaks in the Delaware Aqueduct that supplies roughly half of the city's daily drinking water. In order to complete these repairs to the Aqueduct, the tunnel must be temporarily shut down in 2022. Ahead of the planned shutdown, DEP aims to reduce citywide water consumption by five percent.

In addition to encouraging homeowners to conserve water, DEP is installing activation buttons on spray showers at 400 playgrounds around the city that will save 1.5 million gallons of water a day during the summer months. Work is also underway to install new, high efficiency fixtures in the bathrooms of 500 City schools to reduce water consumption by nearly 4 million gallons each school day. And, DEP has partnered with hotels, restaurants and hospitals across the city to reduce water use at these facilities by five percent annually.

Installation of rain barrels is easy and they require little maintenance. Each homeowner who received a rain barrel on Saturday was provided with an installation kit and instructions. Rain barrels should only be used for non-potable purposes, such as gardening, and must be disconnected from the downspout during the winter months to avoid freezing.

DEP manages New York City's water supply, providing more than one billion gallons of water each day to more than nine million residents, including eight million in New York City. The water is delivered from a watershed that extends more than 125 miles from the city, comprising 19 reservoirs and three controlled lakes. Approximately 7,000 miles of water mains, tunnels and aqueducts bring water to homes and businesses throughout the five boroughs, and 7,500 miles of sewer lines and 96 pump stations take wastewater to 14 in-city treatment plants. In addition, DEP has a robust capital program, with nearly \$14 billion in investments planned over the next 10 years that will create up to 3,000 construction-related jobs per year. This capital program is responsible for critical projects like City Water Tunnel No. 3; the Staten Island Bluebelt program, an ecologically sound and cost-effective stormwater management system; the city's Watershed Protection Program, which protects sensitive lands upstate near the city's reservoirs in order to maintain their high water quality; and the installation of more than 820,000 Automated Meter Reading devices, which will allow customers to track their daily water use, more easily manage their accounts and be alerted to potential leaks on their properties. For more information, visit [nyc.gov/dep](http://nyc.gov/dep), like us on [Facebook](#), or follow us on [Twitter](#).

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