

THE RESIDENTS OF THE ROSLYN WATER DISTRICT HAVE LED THE WAY IN REDUCING PEAK USAGE

2017 Water Irrigation Schedule

The Roslyn Water District encourages our residents' compliance with this schedule for watering their lawns and gardens during the irrigation season.

Irrigation is permitted on alternate **odd and even-numbered days** as mandated by Nassau County. Homeowners with odd-numbered premises may water their lawns only on odd-numbered days, and homeowners with even-numbered premises, or premises with no numbers, are permitted to water their lawns only on even-numbered days.

Automatic Irrigation:

In addition to Nassau County regulations, residents are encouraged to adhere to the following schedule:

- Village of Roslyn Estates, Village of Roslyn and Village of Roslyn Harbor: 10:00 pm – midnight
- Village of East Hills:
12:00 am (midnight) – 2:00 am
- Village of Flower Hill, North Hills and unincorporated areas of Roslyn Heights, Greenvale, Albertson, Glenwood and Port Washington:
8:00 am – 10:00 am

Mandatory:

Municipal and Commercial Properties:
6:00 – 8:00 pm

Non-Automatic Lawn & Garden Irrigation:

In addition to Nassau County regulations, irrigation may only be performed between 4:00 pm and 10:00 am for a maximum of two (2) hours.



ROSLYN WATER DISTRICT

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BOARD OF COMMISSIONERS

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Water Conservation THE TIME IS NOW



SAVE UP TO 10% ON IRRIGATION

WITH THIS ONE SMALL STEP

Reducing Your Automatic Irrigation Timers
By Two Minutes Per Zone
Can Save Approximately 10%
Of The Irrigation Water Consumed Each Year!

INSIDE:

- Recommended Irrigation Schedule
- New DEC Mandate
- Automatic Irrigation
- WaterSense Controllers



WATER CONSERVATION IS EVERYONE'S BUSINESS



Automatic Irrigation accounts for more than half of the total volume of water pumped annually, providing your single, best opportunity for water conservation.

Save 2 Minutes – For Smart Savings

Ask your irrigation professional to reduce the watering schedule on each of your zones by just 2 minutes.

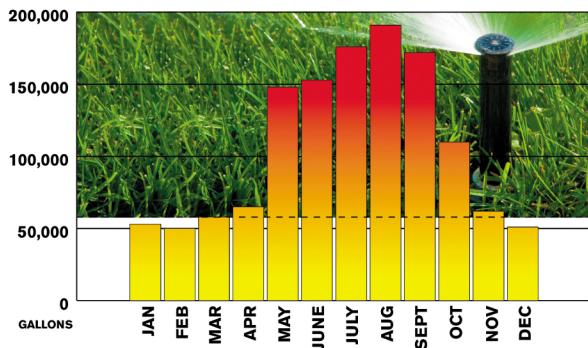


Reducing your automatic irrigation timers by just 2 minutes per zone could save the District up to 60 million gallons of water annually. This is more than the District pumps in an average winter month.

As most timers are set for 20 minutes, experts advise this 2 minute reduction will have no effect on the health or appearance of your garden and will save up to 10% of your irrigation consumption.

AUTOMATIC IRRIGATION is the single most significant factor among all the variables affecting water usage. During the summer months the District more than doubles the amount of water delivered to our customers.

ROSLYN WATER DISTRICT YEARLY PUMPAGE 2015



The New York State Department of Conservation Mandate

The DEC established new consumption goals and reporting procedures for all water purveyors on Long Island in the spring of 2017. This requires a 15% reduction in peak season water consumption within the next 3-4 years. Your cooperation and implementation of the plans described in this brochure will go a long way towards meeting these goals.

The Roslyn Water District Recommends These Additional Water Conservation Initiatives

Install automatic rain or soil moisture sensors and check they are working properly.

Effective with the 2017 season, the Roslyn Water District will require all new installations to include WaterSense Labeled Irrigation Controllers.

WaterSense labeled irrigation controllers, which act like a thermostat for your sprinkler system telling it when to turn on and off, use local weather and landscape conditions to tailor watering schedules to actual conditions on the site, instead of irrigating using a controller with a clock and a preset schedule.



WaterSense labeled controllers allow watering schedules to better match plants' water needs. With proper installation, programming, and maintenance, homeowners and businesses can use WaterSense labeled controllers instead of standard clock-timer controllers on their existing systems, and no longer worry about wasted water.

Control Your Automatic Irrigation Season

Most gardens and lawns do not require sprinkling before early June or after September 15.

The professionals who maintain your automatic irrigation system have limited expert manpower. The result is that systems are turned on earlier than necessary and turned off later in the fall than necessary.



Your water district understands this and suggests the following accommodation: When your irrigation professional sets up your system in the spring have them leave it turned off. Then, when the weather turns hot and/or dry, (usually the middle of June) you can simply switch it on.

In the fall, turn the system off early in September. When your irrigation professional arrives he simply needs to drain the system.

May averages 8 or 9 degrees cooler than June and has more rainfall than any other month of the year. October averages more than 10 degrees cooler than September and still receives an abundance of rainfall.

THE TIME OF DAY EFFECT: Prior to the Water Irrigation Schedule adopted in 2015, the District experienced a deep dip in Tank reserves during the early morning hours. This was largely due to automatic sprinkler systems all coming on at the same time. By staggering the allowable hours of irrigation by region, and with the cooperation of the District residents, this 'traditional' impact has been significantly alleviated as shown by the green line on the chart.

