

SUFFOLK COUNTY EXECUTIVE
EDWARD P. ROMAINE



PRESENTS

**Healthy
Lawns**



**Clean
Water**

*Save money while
saving our environment!*

Visit the Healthy Lawns Clean Water website at
<http://healthylawns.suffolkcountyny.gov>

*Switching from high to low
maintenance lawn care reduces
pollution and could save you up
to \$253 a year!*

FOR MORE INFORMATION ON:

**Best management practices for Long Island
lawns:** Contact Cornell Cooperative Extension of
Suffolk County: 423 Griffing Avenue, Riverhead,
NY 11901. Horticulture Information Lines can be
reached at 631-727-4126 and 631-581-4223.

Lawns: Visit Cornell Cooperative Extension of
Suffolk County's website:

<https://ccesuffolk.org>

Watering lawns: Visit Cornell University's
Northeast Regional Climate Center website:

<https://www.nrcc.cornell.edu>



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P.O. Box 6100, Hauppauge, NY 11788.*

**Lawnowners: Make Sure Your
Landscaper Is Certified!**

Contact Consumer Affairs at 631-853-4600

As part of Local Law 41-2007

(<https://apps2.suffolkcountyny.gov/legislature/resos/resos2007/i2117-07.htm>), all Home

Improvement Contractors licensed by Suffolk
County who apply fertilizer to turfgrass must
take a County-approved turf management
course.

ATTENTION LANDSCAPERS: To find out more
about the course or about the Nitrogen
Fertilizer Reduction Initiative, visit
<http://healthylawns.suffolkcountyny.gov>

**EXCESS NUTRIENTS FROM FERTILIZERS LEAD TO
HARMFUL ALGAL BLOOMS LIKE BROWN TIDE.**



Protect our drinking water...

Be wise when you fertilize!

Suffolk County Law 41-2007

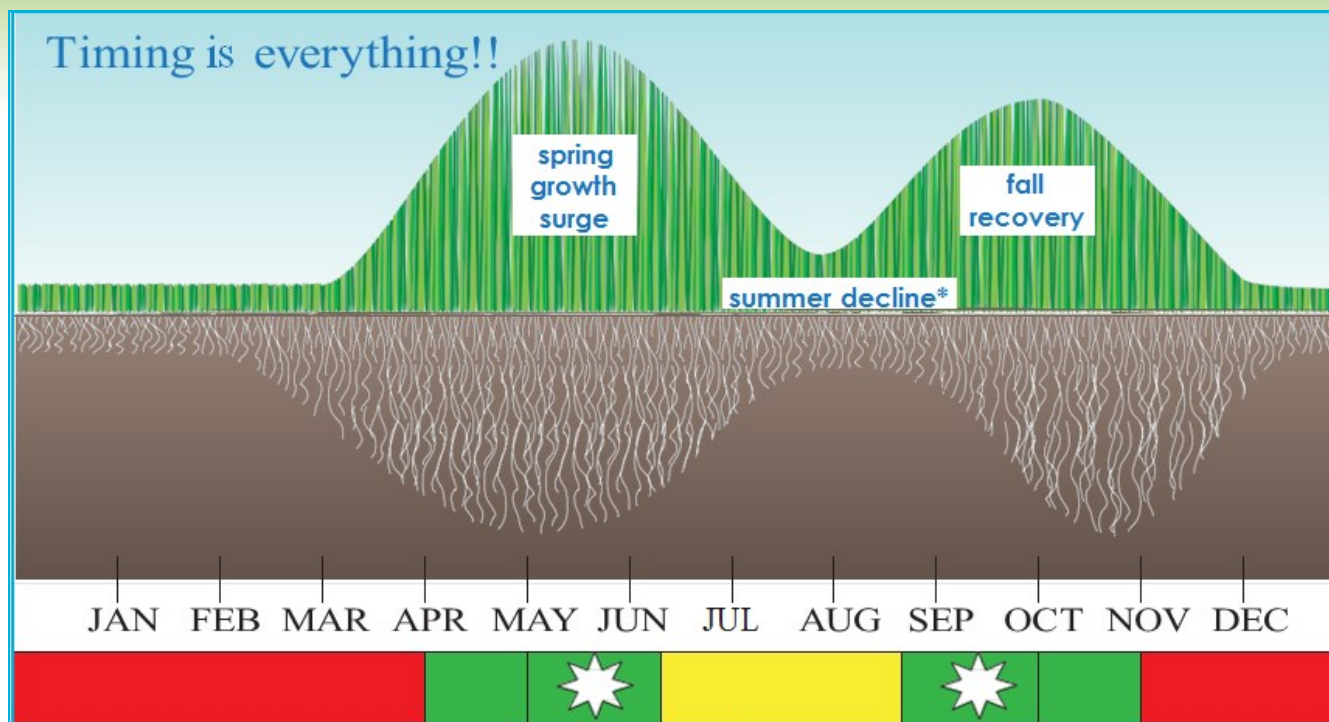
This law was passed to reduce nitrogen pollution in our groundwater and surface water caused by improper lawn fertilization.

Between November 1st and April 1st, fertilizer applications to lawns are **prohibited**. Violators may be fined up to \$1,000.

BEST PRACTICES FOR LAWNOWNERS AND LANDSCAPERS

- Mow high – 3 inches or taller – to encourage roots to forage for water and nutrients.
- Leave clippings on the lawn to add nutrients to your soil, reducing fertilizer needs.
- Don't overwater. On average, lawns need about 1 inch of water weekly from rainfall or irrigation. Overwatering can leach nutrients into groundwater.
- Check soil pH. When pH is 6.0 to 7.0, roots can use nutrients more efficiently. Apply lime to low pH soils. Buy a pH test at your local hardware store or bring a soil sample to Cornell Cooperative Extension of Suffolk County.
- Choose the best grasses for your site. When overseeding bare areas, use pest-resistant varieties and grasses that require less nitrogen. You can achieve a greener lawn naturally by selecting darker green grass varieties.

Be careful when establishing lawns not to apply fertilizer too early. Wait until seeds have germinated or the sod has rooted.



TIPS FOR APPLYING NITROGEN FERTILIZER TO ESTABLISHED LAWNS

- Make sure you know how big your lawn is and only apply the amount needed. Make sure the spreader is calibrated to apply the correct rate.
- Individual applications of nitrogen should not exceed 1 lb. per 1,000 sq. ft. and should total no more than 2-3 lbs. of nitrogen per 1,000 sq. ft. per year.
- Lightly water in fertilizer after application. Avoid applying water soluble fertilizers when heavy rainfall is expected.
- Avoid using rotary spreaders near water or impervious surfaces like roads, driveways and sidewalks.
- Sweep up any fertilizer that may land on driveways or sidewalks to avoid fertilizers reaching storm drains.

 Fertilizer applications are prohibited at this time. Turf is not actively growing so fertilizer applications are not beneficial. The potential for fertilizer leaching into groundwater or running off into surface water is the greatest during these periods.

 Fertilizing during this time of year is acceptable under the law.

 Fertilizing during this time of year is acceptable under the law. Lawns are under stress in the summer especially if not receiving any irrigation. Fertilizing during this period is less beneficial.

 Fertilizing at these times helps minimize water pollution and are the best times to get a green lawn.

* Adequate rainfall or irrigation can maintain growth and turf quality throughout the summer.