

# DON'T LET GREEN FLOW DOWNSTREAM

Protect Our Lagoon, Follow Fertilizer Laws

## SKIP THE PHOSPHORUS

Make sure the middle number, Phosphorus (P), on your bag is zero! Only apply Phosphorus if a soil test confirms it is needed.

## JUST SAY NO TO N IN THE SUMMER

It is against the law to apply any N (nitrogen) to the lawn during the rainy season from June 1 to September 30.

## GO SLOW ON N IN THE SPRING

You must use fertilizer with at least 50% slow release nitrogen. The best time to apply N is in the spring.

## STAY AWAY FROM THE WATERWAY

Keep fertilizer away from any body of water. Set-backs range from 10-25 feet, check your local ordinance to be sure of your set-backs at [www.BeFloridianNow.org](http://www.BeFloridianNow.org).

## BLOW GRASS BACK

Fertilize your lawn naturally! Keep all grass clippings and vegetative material away from streets, storm drains, and water bodies. Blowing them back on the lawn provides natural fertilizer!

For more information, visit  
[www.BeFloridianNow.org](http://www.BeFloridianNow.org)

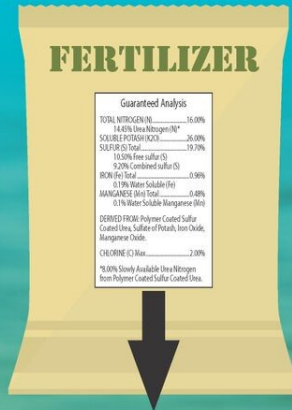
What are the Three  
Numbers I See on  
Fertilizer Bags?



# WHAT DO I LOOK FOR IN FERTILIZER?

Look for the terms time-release, slow-release or controlled-release on the product label. At least 50% of the nitrogen (N) in the fertilizer should be slow-release nitrogen.

To determine how much nitrogen in your fertilizer is slow-release use the "Guaranteed Analysis" (or fertilizer content) label on your fertilizer bag, along with the calculation below.



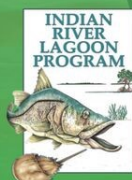
## KNOW IF YOUR FERTILIZER IS SLOW!

### 50% SLOW RELEASE CALCULATION

Guaranteed Analysis	
TOTAL NITROGEN (N) .....	16.00%
14.45% Urea Nitrogen (N)*	
SOLUBLE POTASH (K <sub>2</sub> O) .....	26.00%
SULFUR (S) Total .....	19.70%
10.50% Free sulfur (S)	
9.20% Combined sulfur (S)	
IRON (Fe) Total .....	0.96%
0.19% Water Soluble (Fe)	
MANGANESE (Mn) Total .....	0.48%
0.1% Water Soluble Manganese (Mn)	
DERIVED FROM: Polymer Coated Sulfur Coated Urea, Sulfate of Potash, Iron Oxide, Manganese Oxide.	
CHLORINE (C) Max .....	2.00%
*8.00% Slowly Available Urea Nitrogen from Polymer Coated Sulfur Coated Urea.	

$$\frac{8}{16} \times 100 = 50\% \text{ Slow Release}$$

This bag meets requirements to apply October-May.



The production of this pamphlet was funded in part by a National Estuaries Program grant from the USEPA through an agreement with the IRL Council. The total cost of pamphlet production was \$6,138 of which 60% was provided by USEPA.