



To ensure all interests are factored into the development and implementation of Best Management Practices/Pollution Prevention Measures for Atrazine, the Department is requesting comments from all Stakeholders. The goal of these measures is to reduce or eliminate the movement of atrazine to Long Island's groundwater while continuing to meet the region's pest management needs.

Check the box below that applies to your interest in attending the Atrazine Stakeholder Meeting

- Atrazine Distributor
- Atrazine User
- Concerned About Atrazine in Long Island Groundwater

<b>1) Application Modifications</b>	1	Tank mix with other herbicides.
	2	Apply atrazine by banding over the row and either cultivating or using post-emergence herbicides between the rows.
	3	Restrict the use of atrazine to one (1) spring application per year.
	4	Lower atrazine application rate to below 1 pound active ingredient/acre/year
	5	Adjust application timing to maximize quantity staying on target and loss of atrazine through runoff.
	6	Restrict the use of atrazine to corn crops.
	7	Promote guidance on buffer zones.
	8	Rotate atrazine with other herbicides.
	9	Use of Precision application methods.
	10	Improve calibration of application equipment

**Question #1:** As a user of atrazine, order the top five approaches, of the ten that are listed to the left, that you feel will allow continued beneficial use of atrazine while at the same time reduce or eliminate movement of atrazine to Long Island's groundwater.

- 1) \_\_\_\_\_
- 2) \_\_\_\_\_
- 3) \_\_\_\_\_
- 4) \_\_\_\_\_
- 5) \_\_\_\_\_

**Question #2:** Based on your experience, are there possible Pollution Prevention (P2) Measures/Best Management Practices (BMPs) that are not included on this list? If so, please describe in the space below?

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**Question #3:** Are there P2 measures/BMPs on this list that do not belong? If so, please describe in the space below?

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## Possible Alternative/Rotational Herbicides

Active Ingredient	Common Trade Names	Timing of Application
1) Glyphosate	Roundup Weathermax	Pre & Post Emergent
2) Halosulfuron	Sandea, Permit	
3) Mesotrione	Callisto	
4) Pendimethalin	Prowl	
5) 2,4-D	Weedar 64	Post Emergent
6) Bentazon	Basagran	
7) Carfentrazone	Aim EC	
8) Nicosulfuron	Accent	
9) Tembotrione	Laudis	
10) Topramezone	Impact	

**Question #4:** As an atrazine user, order the top five herbicides, of the ten that are listed to the left, that you feel are the most effective alternative or rotational products that may reduce atrazine usage.

- 1) \_\_\_\_\_
- 2) \_\_\_\_\_
- 3) \_\_\_\_\_
- 4) \_\_\_\_\_
- 5) \_\_\_\_\_

## Possible Non-Pesticide/IPM Alternatives Question #5

		✓ For High Value Option	✓ If Already in Use	✓ If More Information/ Outreach is Necessary	✗ If Option Really Does Not Apply
1	Scout and map weeds for selection of optimum weed control practices.				
2	Plant a cover crop after harvest for weed competition.				
3	Use of cultivation practices for weed control.				
4	Improve soil health and quality.				
5	Shorten corn crop rotations to disrupt weed cycles.				
6	Use of early, post-crop planting tine weeding.				
7	Control the field through mowing after harvest to reduce weed seed production.				
8	Plant into a killed cover crop.				
9	Interseed cover crops after last cultivation to reduce weed development.				
10	Flame and hot weeding in row crops.				
11	Promote guidance on handling of containers and excess product.				
12	Improve irrigation practices/develop an irrigation water management plan.				

## Education and Outreach

**Question #6:** To avoid possible conflicts with offering BMP/P2 Education and Outreach Programs, please list dates and names of known events between October and December 2015?

Date/s	Event

**Question #7:** Are there specific areas where assistance is needed or where assistance would be helpful with implementing specific BMPs/P2 measures? If so, please indicate below.


## Groundwater Quality

**Question #8:** Are there additional approaches that should be considered for protecting groundwater quality on Long Island? If so, please indicate below.


### General Comments


Written comments can also be mailed to the Long Island Pesticide Pollution Prevention Strategy team at: NYSDEC, Division of Materials Management, 625 Broadway, Albany, NY 12233-7254 or emailed to: [LongIslandStrategy@dec.ny.gov](mailto:LongIslandStrategy@dec.ny.gov)

Name: \_\_\_\_\_ Organization: \_\_\_\_\_ Phone: \_\_\_\_\_