

All,

See attached results of the 7th water sampling conducted on Friday, August 8th following the seventh fluridone (Sonar H4C) treatment completed on Wednesday, August 6th and received today from the lab. The attached figure provides the sample locations for reference.

Please note there was a detection at the LakeN sample location (**0.8 ppb**).

Please also note that there was again a positive detection (**1.0 ppb**) in the MacKenzie-Childs water supply sample collected by the Cayuga County Health Department. This concentration meets the restriction threshold for irrigation of greenhouse and nursery plants, and hydroponic farming. For reference, please see the restriction thresholds below.

Table 1: Water Use Restrictions				
Product	Established Row Crops/Turf/ Ornamental Plants	Tobacco, Tomatoes, Peppers and Similar Plants, and Newly Seeded Crops/ Seedbeds or Areas to be Planted Including Overseeded Golf Courses	Nursery, Greenhouse, Hydroponics	Potable Water
Sonar [®] H4C	Do not use if concentrations > 10 ppb	Do not use if concentrations > 5 ppb	Do not use if concentrations > 1 ppb; <i>FastEST</i> required	Do not use if concentrations > 50 ppb*
Harpoon [®] Granular	None	None	None	Do not use if concentrations > 200 ppb**
* Applications of Sonar [®] H4C will be below the listed thresholds. ppb parts per billion				
** Application of Harpoon [®] Granular will only exceed these concentrations in small spot treatment areas that are not expected to exceed a cumulative total of 5 acres for the season. These spot treatment areas are approximately 1 mile away from potable water intakes.				

Thank you,