

ECOS - *Early Control Optimized Sonar Performance*

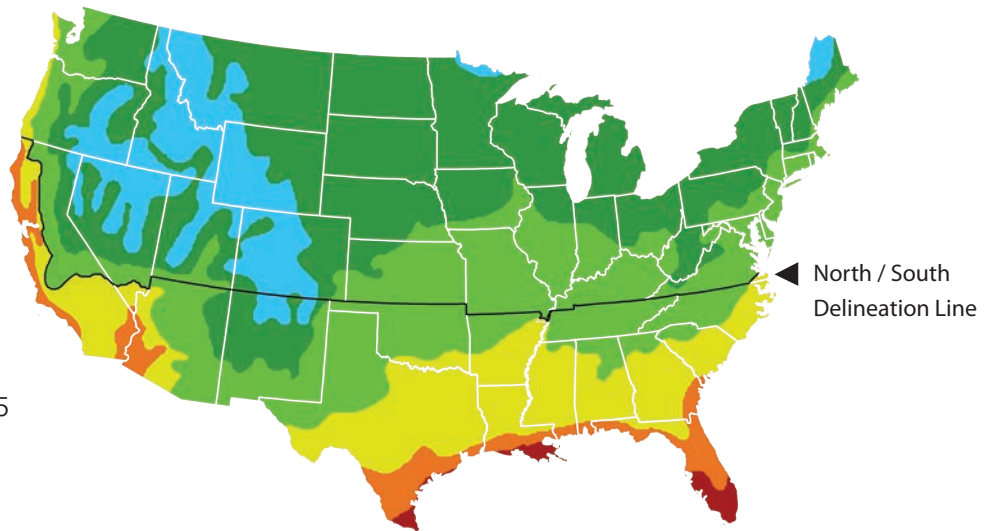
ECOS Preventive Aquatic Weed Control is a SonarOne® prescription.

- SonarOne and done for the season
- Low use rates
- Rapid control and complete control
- Optimized efficacy based on timing and plant growth
- Simple to implement
- Guaranteed
- Fixed Budget

Early-season Application Program Dates

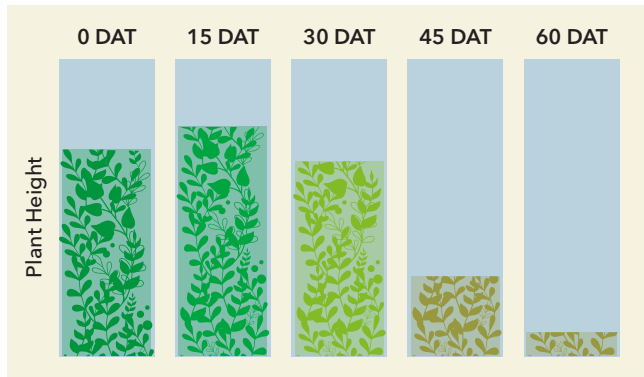
First Application Timing

- April 15 - May 31
- March 15 - April 30
- March 1 - April 15
- February 15 - March 15
- February 1 - 28
- January 1 - 31

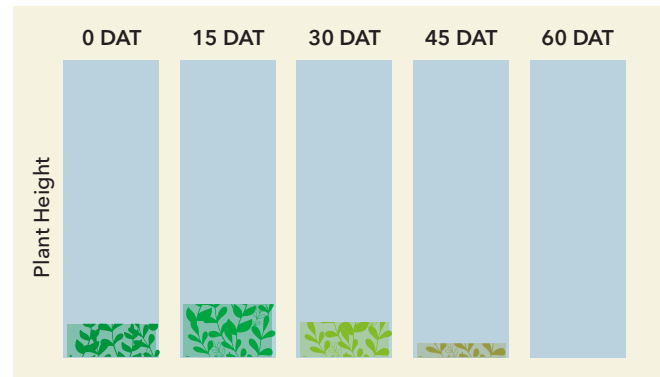


The optimal rate of SonarOne in this *Early Control Sonar Performance* prescription provides season-long weed control of submersed aquatic weeds. ECOS is **guaranteed** by SePRO providing a **fixed budget** for weed control programs.

Standard Sonar Use Prescription



ECOS Use Prescription





Preventative Aquatic Weed Control

NORTH - SonarOne® ECOS Application Prescription				
Flow Rating	Total Application Rate (pounds/acre)	Application 1 (#)	Application 2 (#) (~4 weeks after 1st application)	Application 3 (#) (~4 weeks after 2nd application)
Static to Low Flow (turnover time > 28 days)	4	3	1	0
Intermittent Flow (turnover time 21 - 28 days)	6	4	2	0
High Flow (turnover time 14 - 21 days)	8	4	2	2
Very High Flow (turnover time < 14 days)	<i>Contact your SePRO Technical Specialist</i>			

SOUTH - SonarOne® ECOS Application Prescription				
Flow rating	Total Application Rate (pounds/acre)	Application 1 (#)	Application 2 (#) (~4 weeks after 1st application)	Application 3 (#) (~4 weeks after 2nd application)
Static to Low Flow (turnover time > 28 days)	6	4	2	0
Intermittent Flow (turnover time 21 - 28 days)	8	5	3	0
High Flow (turnover time 14 - 21 days)	10	5	3	2
Very High Flow (turnover time < 14 days)	<i>Contact your SePRO Technical Specialist</i>			

Application rates in the tables above are for one acre with a mean depth of ≤4 feet. The first application should occur based upon the timing described in this use guidance. Bump applications should occur approximately **four weeks** following the previous application. SonarONE should be applied before plant growth begins or at the early onset of submersed weed growth. The SePRO Performance guarantee is not designed for ponds with constant flow with a turnover time of less than 14 days and does not include control of the following species: floating aquatic plants (duckweed, watermeal, salvinia etc.), cabomba, Illinois and large-leaf pondweed, hygrophila, spike rush, vallisneria, rooted-floating plants, water chestnut or algae. For ponds with an average depth greater than 4 feet, an additional quantity of product will be required. See your SePRO Technical Specialist for details. This is specific guidance for SonarOne; modification of formulation may impact results and should be discussed with your SePRO Technical Specialist.

Fixed Budget Performance Guarantee

Applications Requirements:

1. Apply regional rate of SonarOne®
2. Apply per regional timing map
3. Turnover > 14 days

For more information about ECOS Preventative Aquatic Weed Control, contact your SePRO Technical Specialist or call 1-800-419-7779



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