

A New Solution without Old Challenges

- New chemistry --- *invasive plant seeking technology*
- Systemic control, with native plant selectivity
- Rapid uptake and fast-acting
 - gets in weeds, acts fast and gone from water
 - ideal for spot and partial lake control

New Class of Herbicide

- Great tool for resistance management
- More herbicide gets into plant
 - *Dr. Richard Napier, University of Warwick*
- Shorter exposure time requirements
 - *Dr. Mike Netherland, JAPM 2018*

Safer Chemistry



- Reduced Risk Classification
- Short half life in water (hours to days)
- No potable or recreation water use restrictions
- Extremely low use rates/volumes
 - Up to 400X lower than several older chemistries

June 5, 2015 - EWM at time of treatment in central Indiana pond



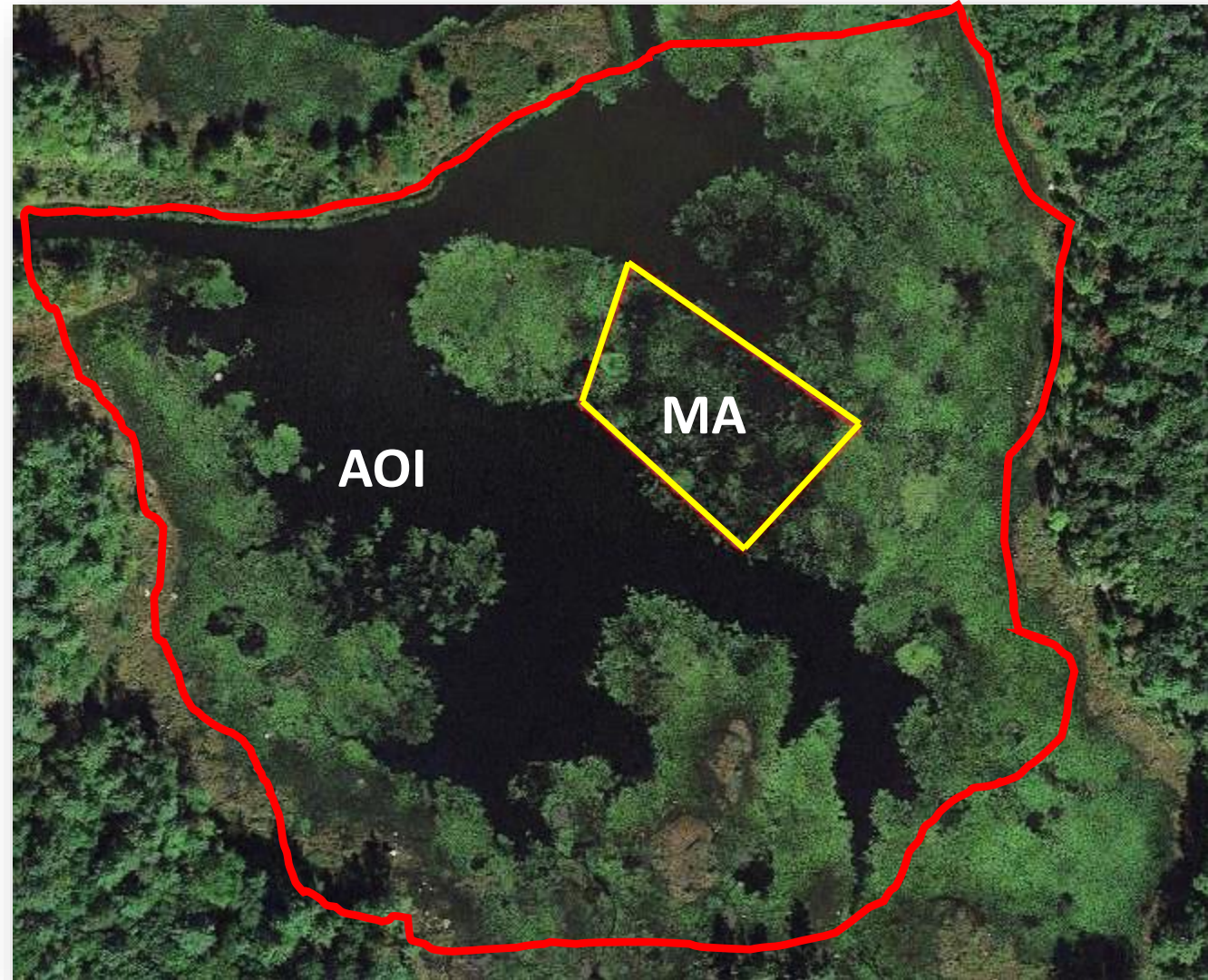
June 19, 2015 - 14 DAT

ProcellaCOR™



Variable Watermilfoil - New Hampshire 2016

- New Hampshire DES and US Army Corps of Engineers
- Management Area 1-acre
- Treated August 8, 2016



Dense topped-out VWM in July 2016



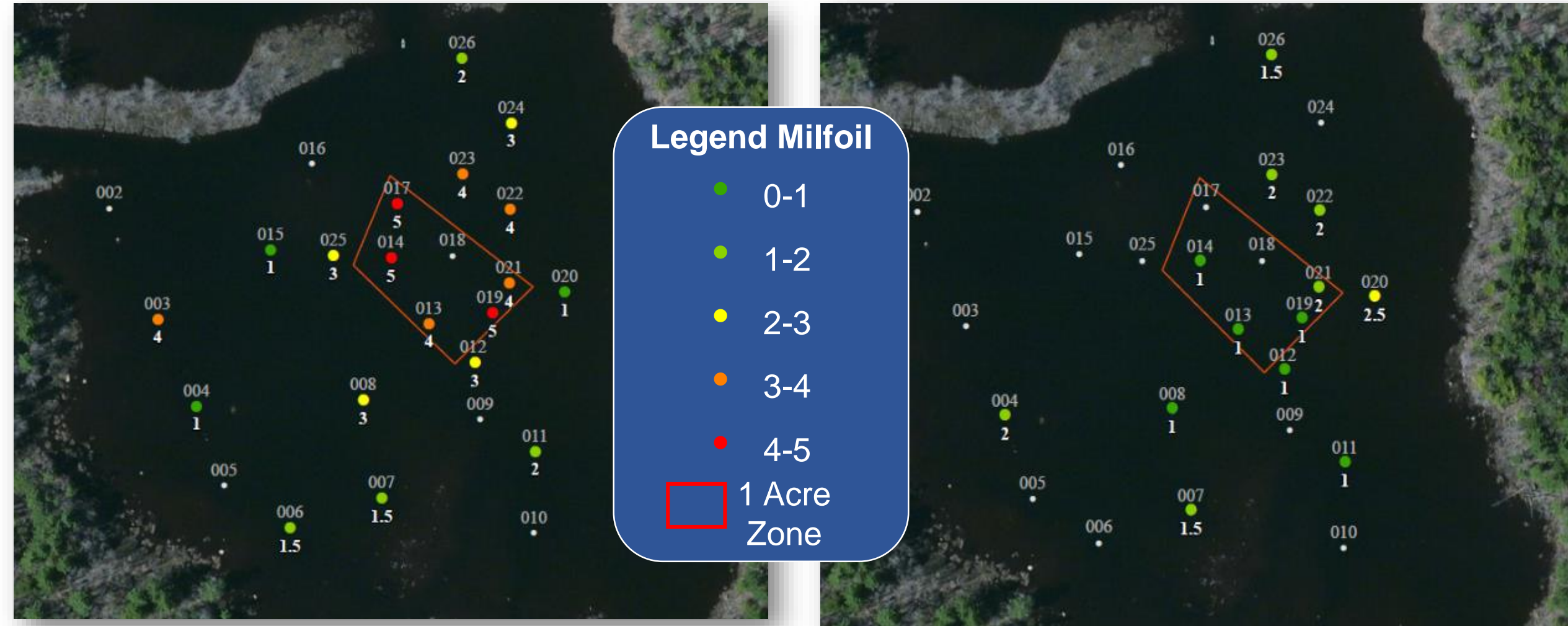
Variable Watermilfoil New Hampshire 2016

Pre-Treatment

Milfoil 7/14/2016

3 weeks post treatment

Milfoil 8/30/2016



Variable Watermilfoil New Hampshire 2016



**Heavily injured VWM fragment
@ 3 weeks post in Management Area**



VWM 20 yards outside Management Area

ProcellaCOR concentrations < non detectable within 24 hours

Selective VWM control @ 6 weeks post treatment



Variable Watermilfoil New Hampshire 2016

Milfoil 7/14/2016
Pre-Treatment

Milfoil 1 YAT
1 year post treatment



3 Season's Milfoil Control

Extended Control Promise

ProcellaCOR™

Aquatic Herbicide

ProcellaCOR™
Aquatic Herbicide