

# Aquatic Herbicide Treatment Notice

Herbicide applications to treat aquatic invasive plants in Noxon Reservoir are planned for **August 3-12, 2022.**

Aquatic herbicide applications to treat aquatic invasive plants in Noxon Reservoir are planned to occur August 3-12, 2022, based on water flow and other environmental conditions. The aquatic herbicides liquid endothall and liquid diquat will be applied at lower-than-allowable label rates on approximately 50 acres in Noxon Reservoir for the control of invasive watermilfoil.

Treatment areas in Noxon Reservoir include public access sites and shoreline areas starting near Finley Flats and extending to areas near Noxon Rapids Dam, as described below:

- Trout Creek Boat Launch
- North shoreline area across from the town of Trout Creek
- North shoreline area between Highway 200 bridge and North Shore Boat Launch
- North Shore Boat Launch
- Cove near the train trestle
- Marten Creek Boat Launch
- Rock Island near Noxon Rapids Dam
- South Shore Boat Launch

**Potable and irrigation restrictions will be in effect in the treatment areas until herbicide residues in the water are within levels specified by the herbicide label.**

Post-treatment water quality monitoring will not take place. Therefore, individuals with irrigation and water use intakes near treatment areas are advised to check treatment locations, aquatic herbicide labels, and post-treatment status maps and treatment details at [www.sanderscountyaais.com](http://www.sanderscountyaais.com).

There are no fishing or recreation restrictions associated with these herbicides. The application of aquatic herbicides is part of an integrated management program for the control of invasive watermilfoil and curlyleaf pondweed. Information related to treatments will be displayed on the Sanders County Aquatic Invasive Plants Task Force website at [www.sanderscountyaais.com](http://www.sanderscountyaais.com).

For questions, contact:

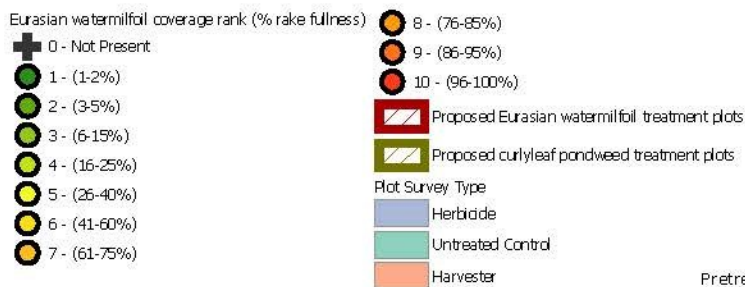
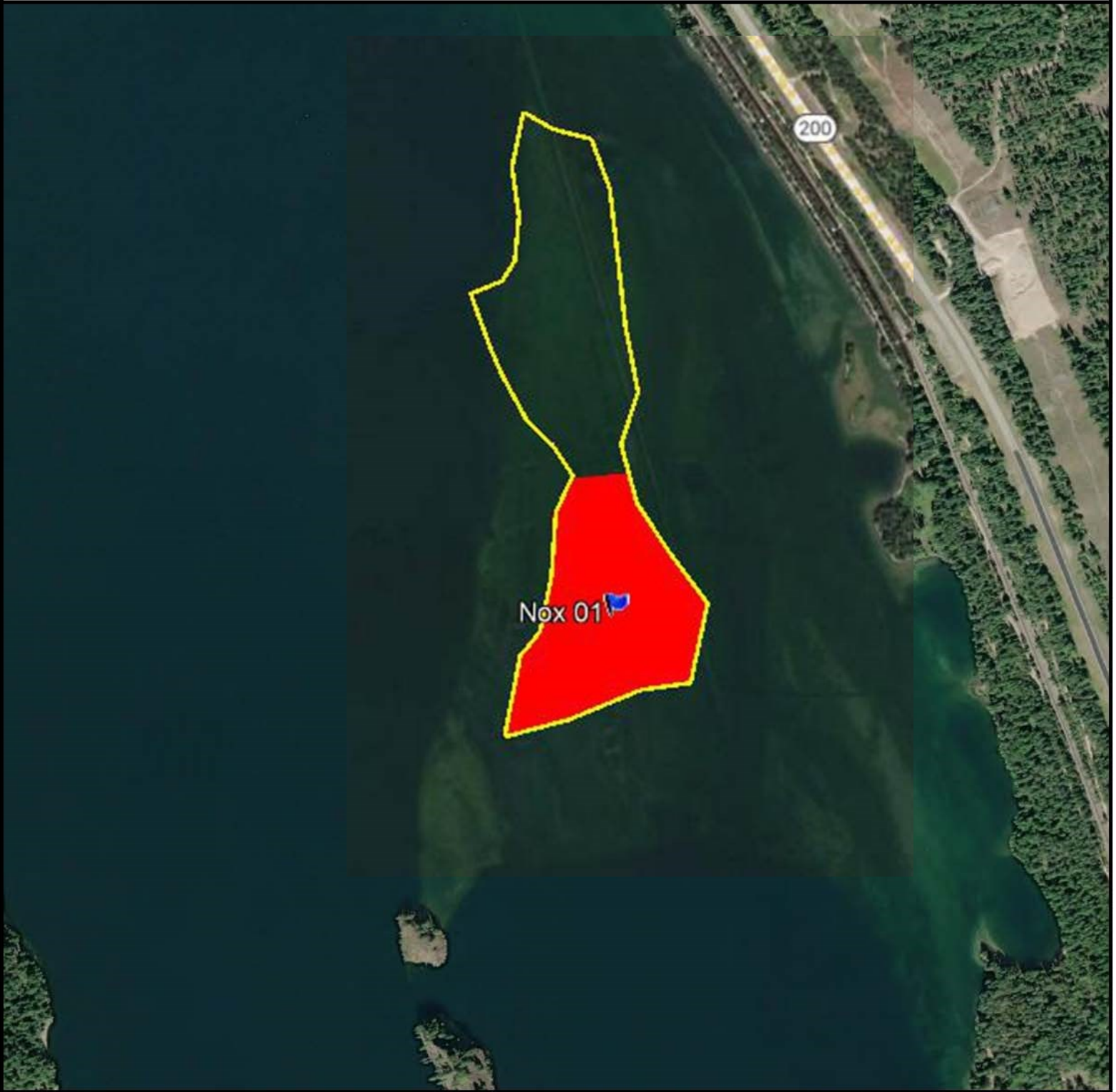
Kim McMahon, Sanders County Aquatic Invasive Plants Task Force Facilitator

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(406) 546-2447

# Sampling Results and Potential Treatment Plots for 2022 MONTANA FWP

## Eurasian Watermilfoil Results



Map valid for: 2022 season  
 Map Produced by: AIS Bureau  
 Author: Craig McLane

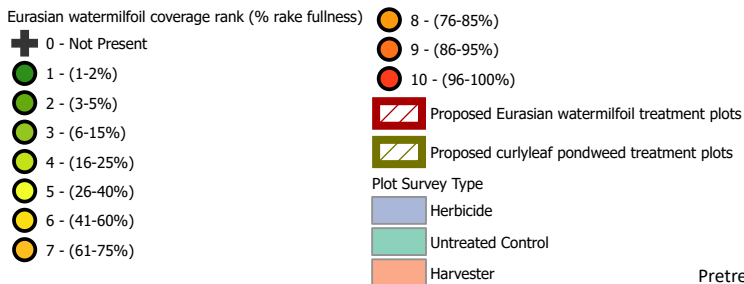
Pretreatment Plots and Points 2022.aprx - 7/18/22



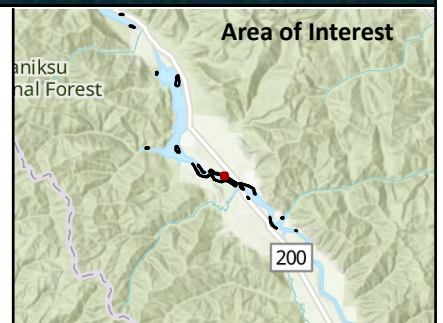


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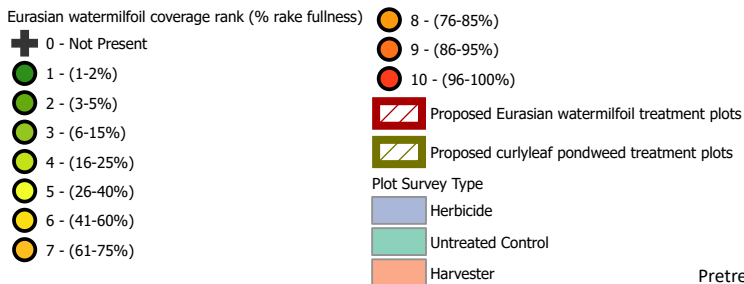
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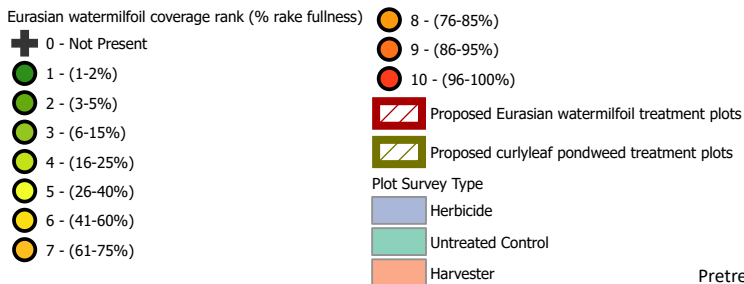
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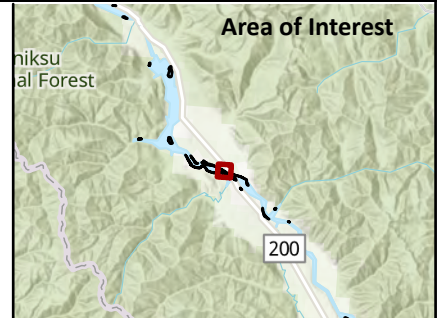


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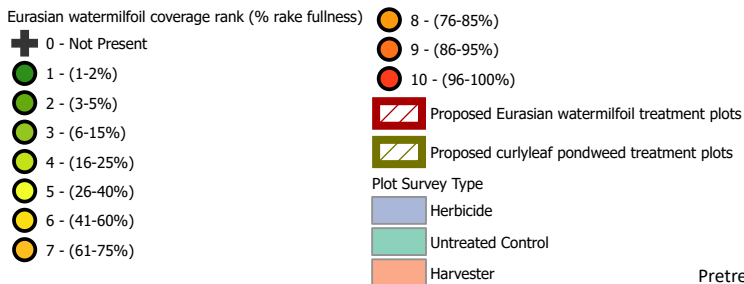
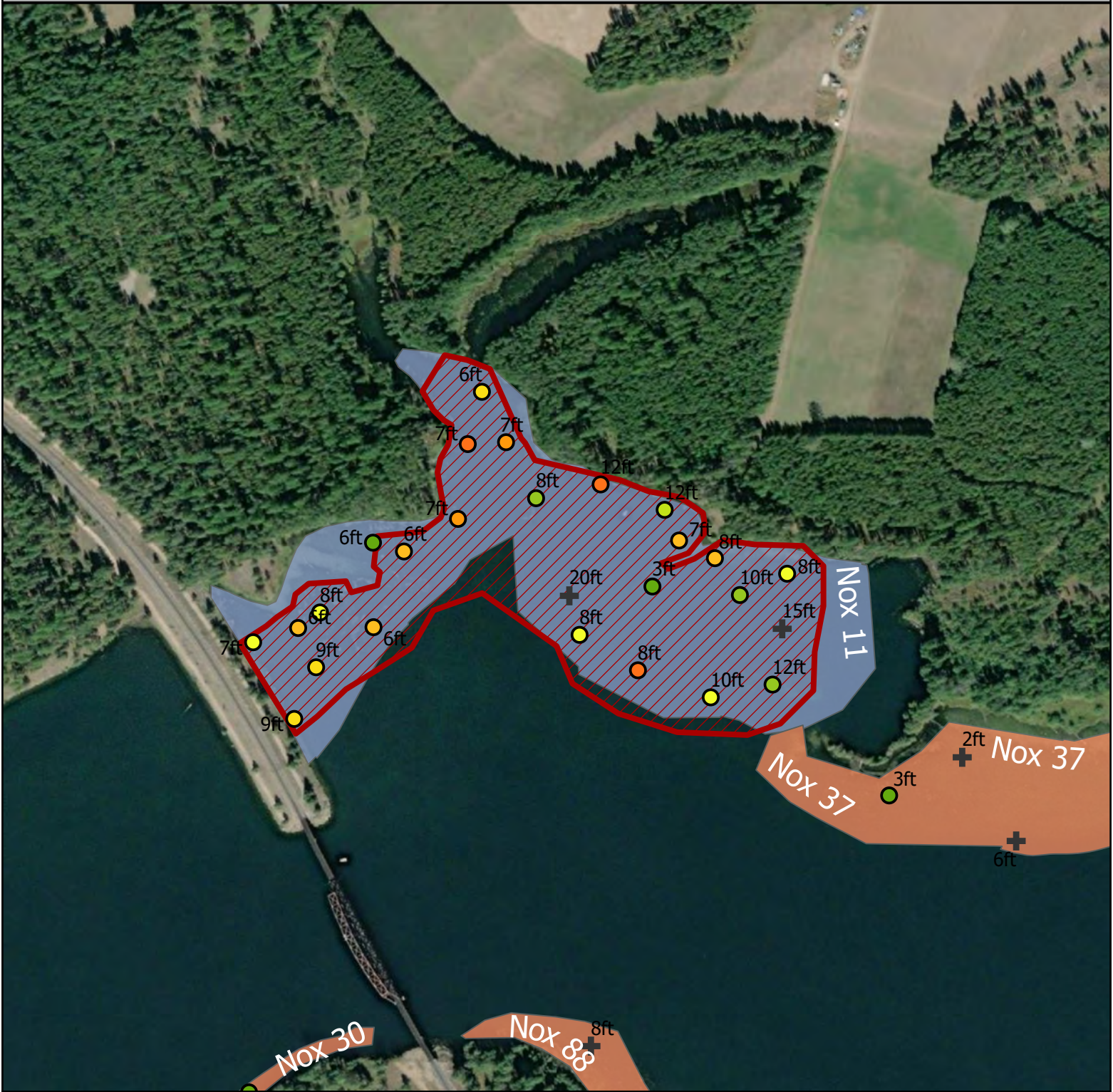
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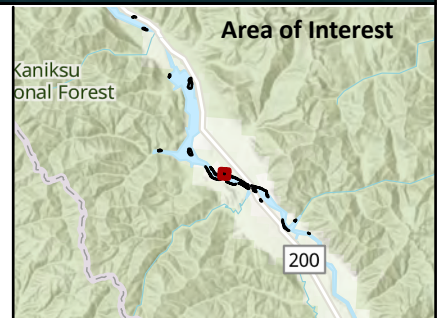


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## Eurasian Watermilfoil Results



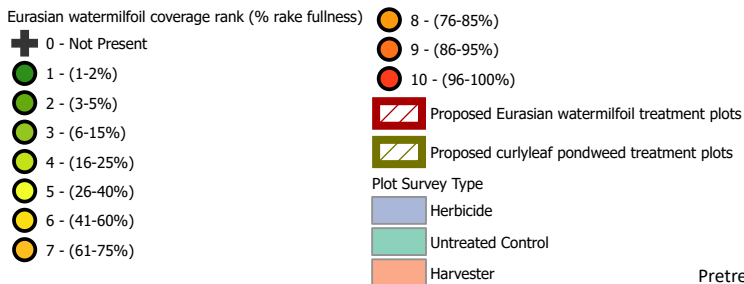
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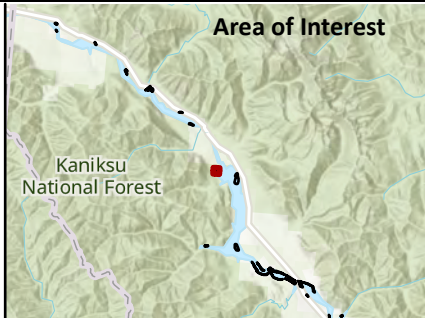
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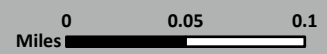


- Eurasian watermilfoil coverage rank (% rake fullness)
- ✚ 0 - Not Present
  - 1 - (1-2%)
  - 2 - (3-5%)
  - 3 - (6-15%)
  - 4 - (16-25%)
  - 5 - (26-40%)
  - 6 - (41-60%)
  - 7 - (61-75%)
  - 8 - (76-85%)
  - 9 - (86-95%)
  - 10 - (96-100%)

- ▨ Proposed Eurasian watermilfoil treatment plots
  - ▨ Proposed curlyleaf pondweed treatment plots
- Plot Survey Type
- Herbicide
  - Untreated Control
  - Harvester



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# Sampling Results and Potential Treatment Plots for 2022 MONTANA FWP

## Eurasian Watermilfoil Results



- |   |  |
|---|--|
| Eurasian watermilfoil coverage rank (% rake fullness) | ● 8 - (76-85%)                                   |
| ✚ 0 - Not Present                                     | ● 9 - (86-95%)                                   |
| ● 1 - (1-2%)  | ● 10 - (96-100%)                                 |
| ● 2 - (3-5%)  | ▨ Proposed Eurasian watermilfoil treatment plots |
| ● 3 - (6-15%)   | ▨ Proposed curlyleaf pondweed treatment plots    |
| ● 4 - (16-25%)  | Plot Survey Type                                 |
| ● 5 - (26-40%)  | ▨ Herbicide                                      |
| ● 6 - (41-60%)  | ▨ Untreated Control                              |
| ● 7 - (61-75%)  | ▨ Harvester                                      |

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