

Aquatic Herbicide Treatment Notice

Herbicide applications to treat aquatic invasive plants in Noxon Reservoir are planned for **July 9-10, 2024**.

Aquatic herbicide applications to treat aquatic invasive plants in Noxon and Cabinet Gorge Reservoirs are planned to occur July 9-10, 2024, though may occur anytime July 8-18, 2024, based on water flow and other environmental conditions. The aquatic herbicide ProcellaCOR will be applied at appropriate label rates on up to 27 acres in Noxon Reservoir and up to 30 acres in Cabinet Gorge Reservoir for the control of invasive watermilfoil.

Treatment areas on Noxon include public access sites and shoreline areas as described below:

- Marten Creek Boat Launch
- South Shore Recreation Area Boat Launch
- North shoreline area across from the town of Trout Creek

If deemed necessary, Noxon treatment areas may also include:

- Trout Creek Recreation Area Boat Launch
- North Shore Recreation Area Boat Launch
- North shoreline adjacent to North Shore Recreation Area

Treatment areas on Cabinet Gorge include public access sites as described below:

- Big Eddy Recreation Area Boat Launch
- Heron 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 and details, along with aquatic herbicide labels, at

www.sanderscountyais.com.

There are no swimming, fishing or recreation restrictions associated with this herbicide. 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.sanderscountyais.com.

For questions, contact:

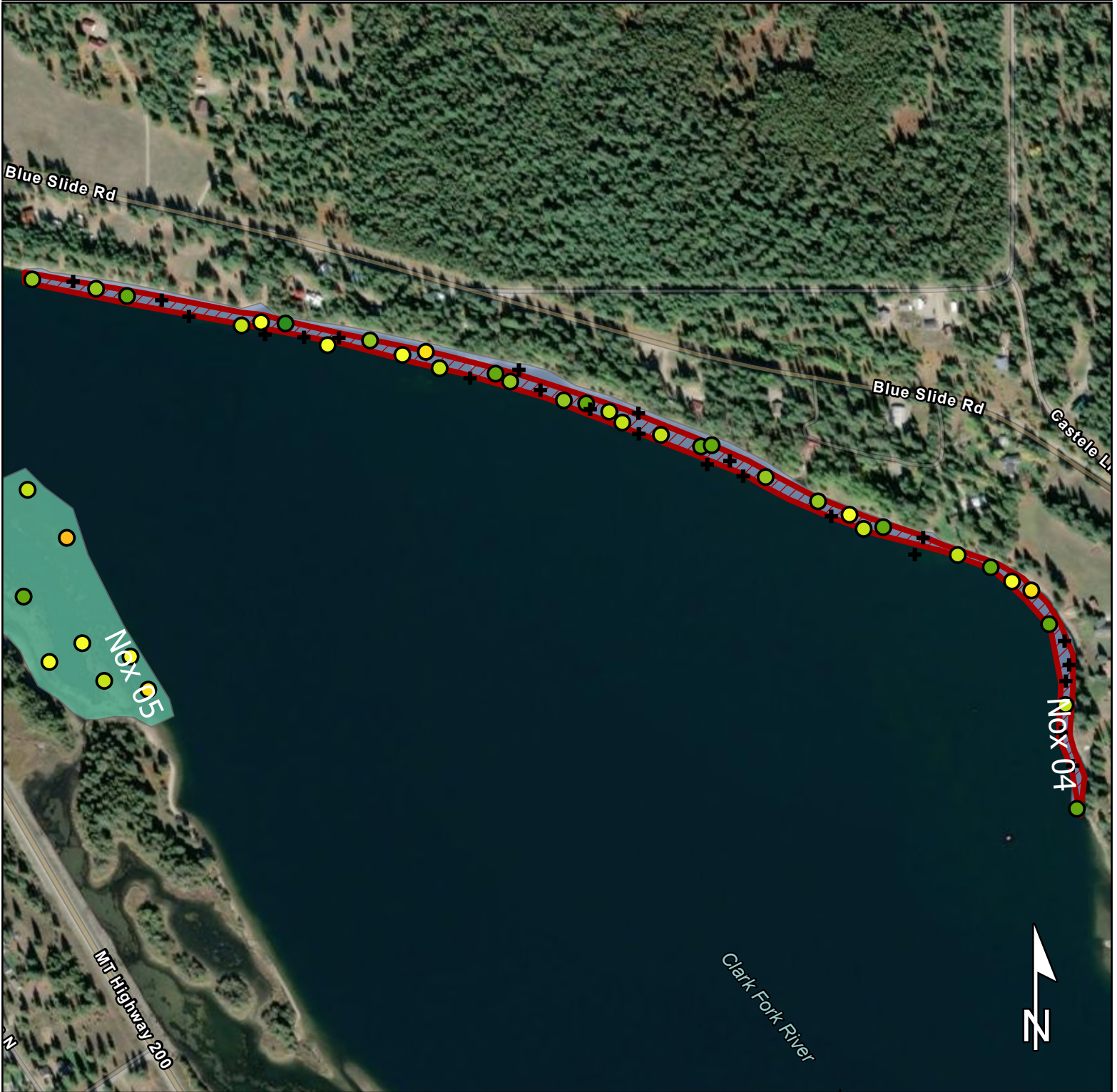
Kim McMahon, Sanders County Aquatic Invasive Plants Task Force Facilitator

Kim.Pinnacle.Research@gmail.com

(406) 546-2447

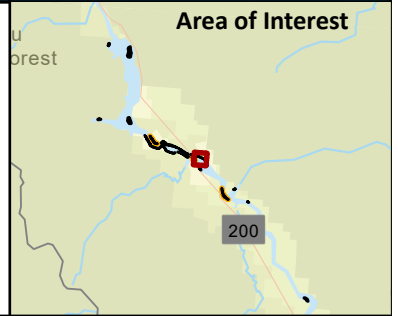
Sampling Results and Potential Treatment Plots for 2023 MONTANA FWP

Eurasian Watermilfoil Results Plot Name: Nox04



Eurasian Watermilfoil Coverage Rank (% Rake Fullness)	
+	0 - Not Present
● (Green)	1 - (1-2%)
● (Light Green)	2 - (3-5%)
● (Yellow-Green)	3 - (6-15%)
● (Yellow)	4 - (16-25%)
● (Light Orange)	5 - (26-40%)
● (Orange)	6 - (41-60%)
● (Dark Orange)	7 - (61-75%)
● (Red-Orange)	8 - (76-85%)
● (Red)	9 - (86-95%)
● (Dark Red)	10 - (96-100%)
▬ (Red with diagonal lines)	EWM_Proposed_Treatment_Plots_2024
Plot_Survey_Boundaries_2024	
Plot Survey Type	
▬ (Green)	Untreated Control
▬ (Orange)	Harvester
▬ (Blue)	Herbicide

Map valid for: 2024 season
 Map Produced by: AIS Bureau
 Author: Craig McLane
 Pretreatment Plots and Points 2024.aprx - 6/25/24



Sampling Results and Potential Treatment Plots for 2023 MONTANA FWP

Eurasian Watermilfoil Results Plot Name: Nox31

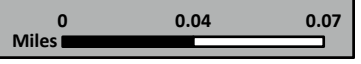


Eurasian Watermilfoil Coverage Rank (% Rake Fullness)	<ul style="list-style-type: none"> ● 8 - (76-85%) ● 9 - (86-95%) ● 10 - (96-100%)
<ul style="list-style-type: none"> + 0 - Not Present ● 1 - (1-2%) ● 2 - (3-5%) ● 3 - (6-15%) ● 4 - (16-25%) ● 5 - (26-40%) ● 6 - (41-60%) ● 7 - (61-75%) 	<ul style="list-style-type: none"> EWM_Proposed_Treatment_Plots_2024
Plot_Survey_Boundaries_2024	
Plot Survey Type	
 Untreated Control	
 Harvester	
 Herbicide	



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Credits:
 Sampling data from Montana Fish, Wildlife & Parks, Helena, MT. Background Imagery from ESRI.



Sampling Results and Potential Treatment Plots for 2023 MONTANA FWP

Eurasian Watermilfoil Results Plot Name: Nox52



Eurasian Watermilfoil Coverage Rank (% Rake Fullness)

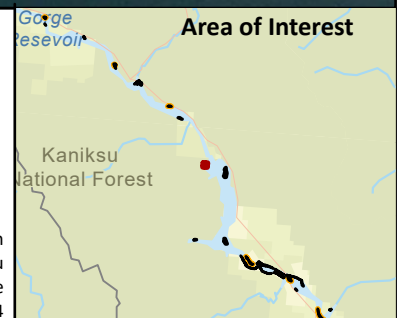
- 0 - Not Present
- 1 - (1-2%)
- 2 - (3-5%)
- 3 - (6-15%)
- 4 - (16-25%)
- 5 - (26-40%)
- 6 - (41-60%)
- 7 - (61-75%)
- 8 - (76-85%)
- 9 - (86-95%)
- 10 - (96-100%)

Plot Survey Boundaries_2024

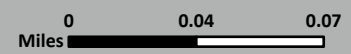
- EWM_Proposed_Treatment_Plots_2024

Plot Survey Type

- Untreated Control
- Harvester
- Herbicide



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Sampling Results and Potential Treatment Plots for 2023 MONTANA FWP

Eurasian Watermilfoil Results Plot Name: Cab12



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%)

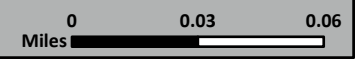
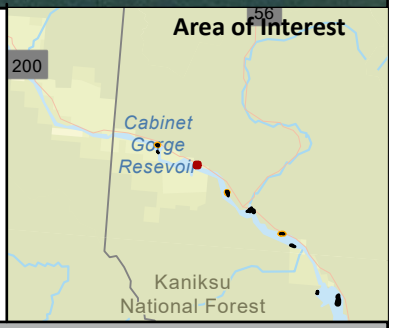
Plot Survey Boundaries_2024

Plot Survey Type

- Untreated Control
- Harvester
- Herbicide

EWM_Proposed_Treatment_Plots_2024

Map valid for: 2024 season
 Map Produced by: AIS Bureau
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 Pretreatment Plots and Points 2024.aprx - 6/25/24



Sampling Results and Potential Treatment Plots for 2023 MONTANA FWP

Eurasian Watermilfoil Results Plot Name: Cab29



Eurasian Watermilfoil Coverage Rank (% Rake Fullness)

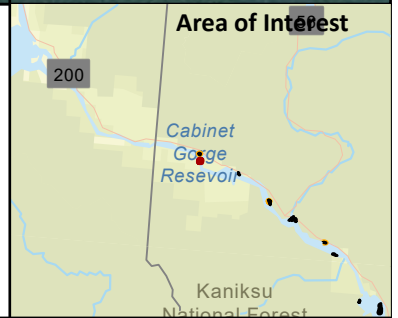
- 0 - Not Present
- 1 - (1-2%)
- 2 - (3-5%)
- 3 - (6-15%)
- 4 - (16-25%)
- 5 - (26-40%)
- 6 - (41-60%)
- 7 - (61-75%)
- 8 - (76-85%)
- 9 - (86-95%)
- 10 - (96-100%)

Plot Survey Boundaries_2024

Plot Survey Type

- Untreated Control
- Harvester
- Herbicide

EWM_Proposed_Treatment_Plots_2024



Map valid for: 2024 season
 Map Produced by: AIS Bureau
 Author: Craig McLane
 Pretreatment Plots and Points 2024.aprx - 6/25/24

Sampling Results and Potential Treatment Plots for 2023 MONTANA FWP

Eurasian Watermilfoil Results Plot Name: Nox03



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%)

Plot Survey Boundaries 2024

Plot Survey Type

- Untreated Control
- Harvester
- Herbicide

EWM_Proposed_Treatment_Plots_2024



Map valid for: 2024 season
 Map Produced by: AIS Bureau
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 Pretreatment Plots and Points 2024.aprx - 6/25/24

Sampling Results and Potential Treatment Plots for 2023 MONTANA FWP

Eurasian Watermilfoil Results Plot Name: Nox77



Eurasian Watermilfoil Coverage Rank (% Rake Fullness)

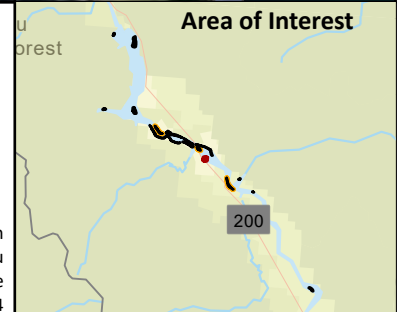
- 0 - Not Present
- 1 - (1-2%)
- 2 - (3-5%)
- 3 - (6-15%)
- 4 - (16-25%)
- 5 - (26-40%)
- 6 - (41-60%)
- 7 - (61-75%)
- 8 - (76-85%)
- 9 - (86-95%)
- 10 - (96-100%)

Plot Survey Boundaries 2024

Plot Survey Type

- Untreated Control
- Harvester
- Herbicide

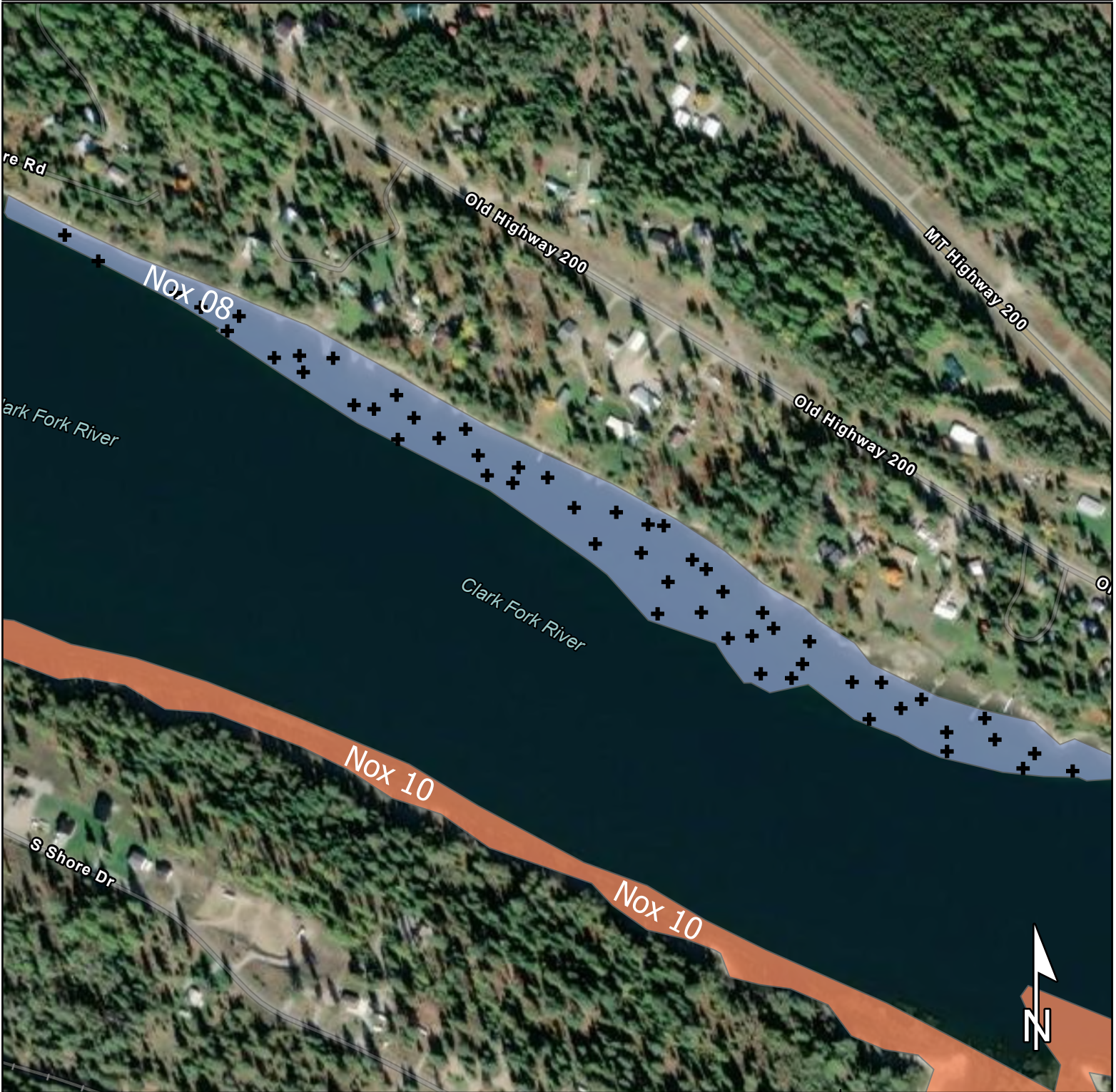
EWM_Proposed_Treatment_Plots_2024



Map valid for: 2024 season
 Map Produced by: AIS Bureau
 Author: Craig McLane
 Pretreatment Plots and Points 2024.aprx - 6/25/24

Sampling Results and Potential Treatment Plots for 2023 MONTANA FWP

Eurasian Watermilfoil Results Plot Name: Nox08



Eurasian Watermilfoil Coverage Rank (% Rake Fullness)

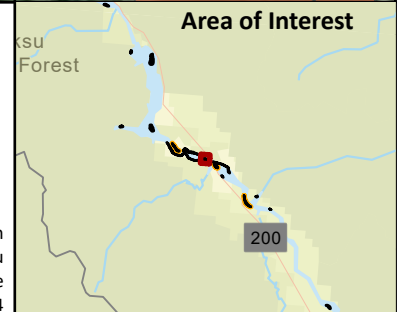
- 0 - Not Present
- 1 - (1-2%)
- 2 - (3-5%)
- 3 - (6-15%)
- 4 - (16-25%)
- 5 - (26-40%)
- 6 - (41-60%)
- 7 - (61-75%)
- 8 - (76-85%)
- 9 - (86-95%)
- 10 - (96-100%)

Plot_Survey_Boundaries_2024

Plot Survey Type

- Untreated Control
- Harvester
- Herbicide

EWM_Proposed_Treatment_Plots_2024



Map valid for: 2024 season
 Map Produced by: AIS Bureau
 Author: Craig McLane
 Pretreatment Plots and Points 2024.aprx - 6/25/24