

# Montana AIS Update: High Risk Traffic



# Zebra and Quagga Mussel Sightings Distribution

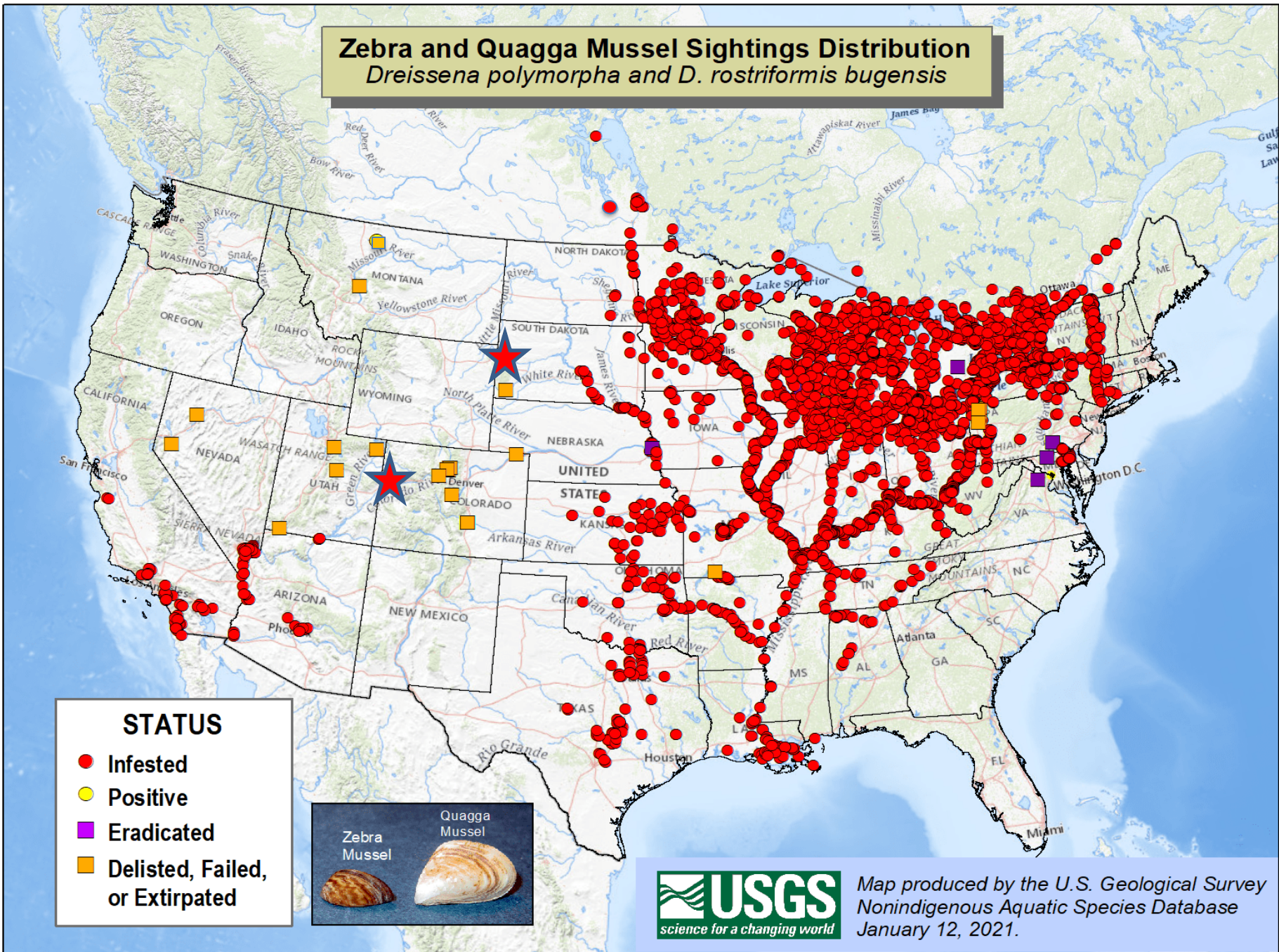
*Dreissena polymorpha* and *D. rostriformis bugensis*

**STATUS**

- Infested
- Positive
- Eradicated
- Delisted, Failed, or Extirpated



Map produced by the U.S. Geological Survey  
Nonindigenous Aquatic Species Database  
January 12, 2021.





# FWP Watercraft Inspection and Decontamination Stations



2023 Season



- Decontamination Station
- Class I Inspection Station\*
- Class II Inspection Station\*\*
- Partner Agency Station
- Statewide Defense Perimeter
- Columbia River Basin Defense Perimeter
- Fishing District



BoatInspectionStations\_2023\_11x17.pdf  
 1/30/2023 Created by Geographic Data Services  
 W:\Projects\402\_AIS\InspectionStations\2023\End of Season Map

\* Class I: Full inspection and decontamination capability  
 \*\* Class II: risk assessment screening, inspection and routing as needed





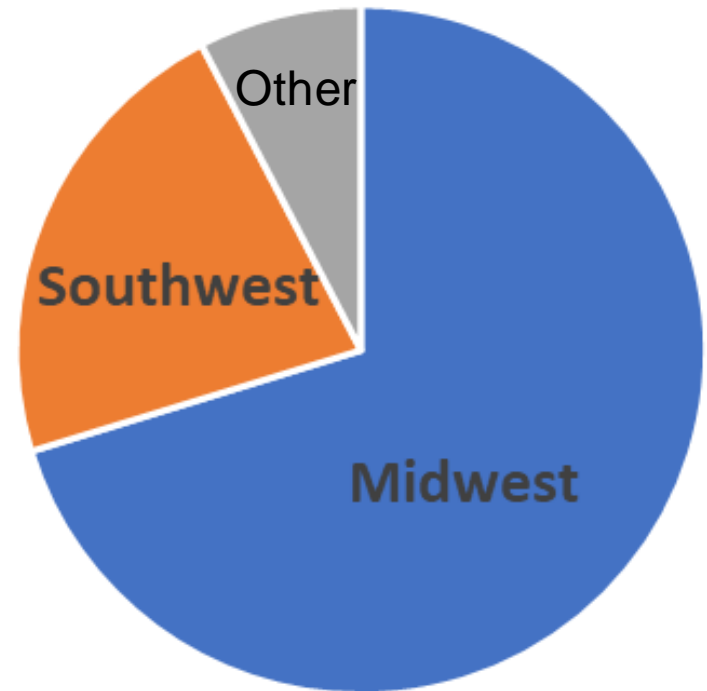




# Mussel Vessel Stats: 2018-2023

- 222 Boats
- 79% from Eastern States
- 54% Boats Recently Purchased
  - 89% of Boats from the East Recent Purchases.
- 31% Commercial.

Mussel Vessel Origin  
2017 to 2023 (n=222)





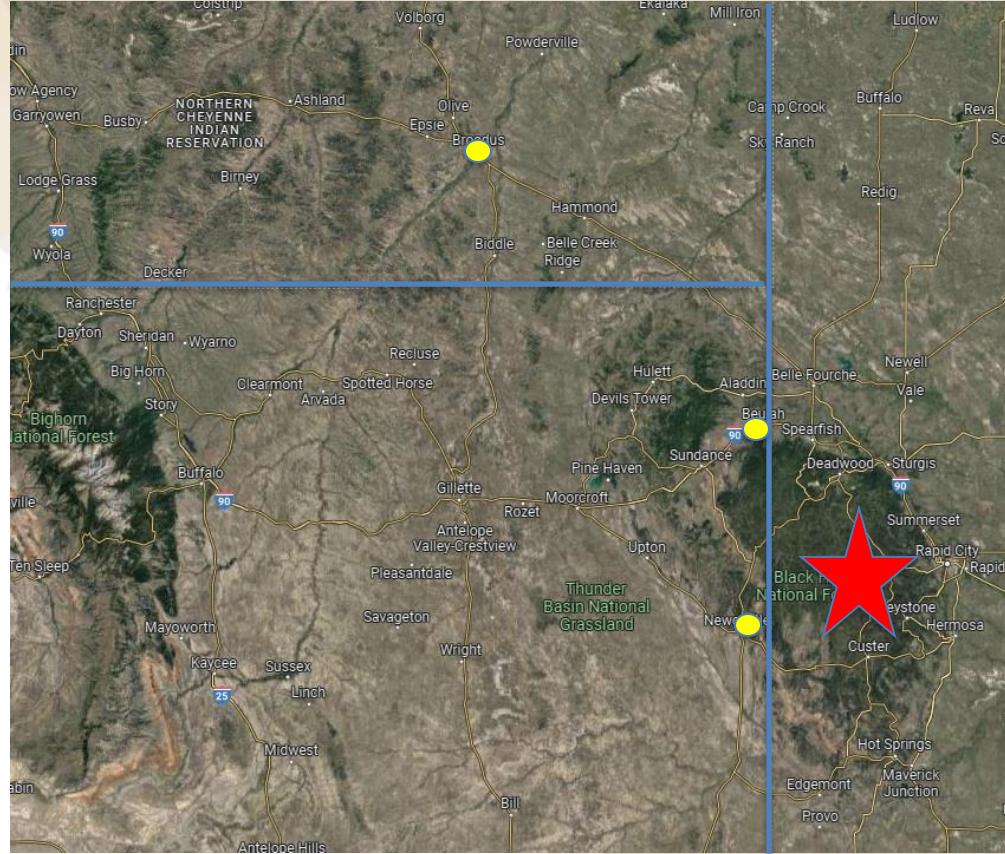


# Pactola Reservoir

## Pactola Destination by Year

	MT	ID	OR	WA	Total
2020	39	1	0	1	42
2021	42	4	3	2	56
2022	37	8	0	1	51

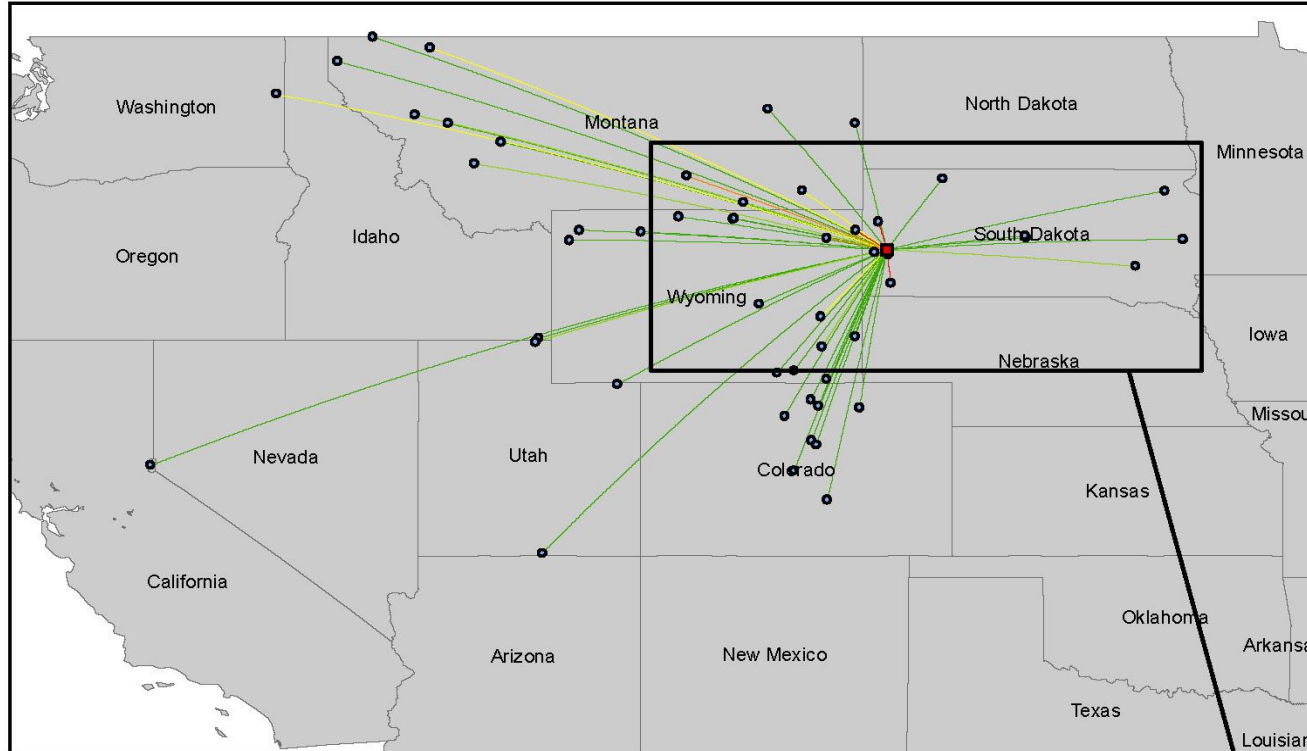
- USFS and BOR: Land and dam ownership.
- SDGF stations operated by Conservation District.





# Boat Inspections Where Pactola Reservoir Was Last Water Visited

2021 - 2022



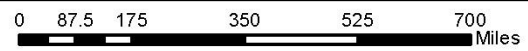
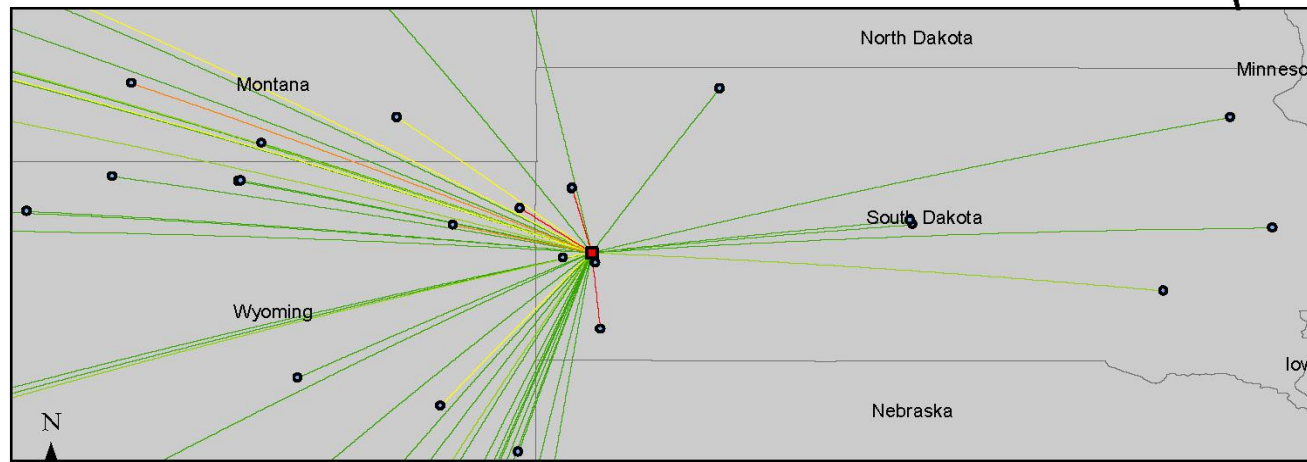
**Legend**

- Pactola Reservoir
- WID Locations

**Boats That Report Pactola As A Last Water Visited**

- 1 - 4 (35)
- 5 - 9 (5)
- 10 - 25 (5)
- 26 - 49 (5)
- 50+ (5)

Inspection Location	Boats
Pactola Reservoir	1878
Angostura Reservoir	453
Sheridan Lake	200
Belle Fourche - Rocky Point RA	132
Beulah Visitor Center	99
Belle Fourche Reservoir (Orman Dam)	44
Lake Sheridan	42
Hardin	36
Keyhole Reservoir	29
Deerfield Reservoir	23
Glacier National Park	16
Spokane	16
Broadus	14
Glendo Reservoir	10
Mitchell Motor Carrier	8
Grant	6
Hwy 89 Garden City	6
Ravalli	6
Anaconda	5
Shadehill Reservoir	4
Tongue River Reservoir State Park	4
Bear Lake	3
Cheyenne I-25 POE	3
Clearwater Junction	3
Helena - Highway 12	3



MONTANA FWP

PROTECT OUR  
WATERS

Clear

[FWP.MT.gov/AIS](http://FWP.MT.gov/AIS)

