Flowering Rush Expansion in Idaho

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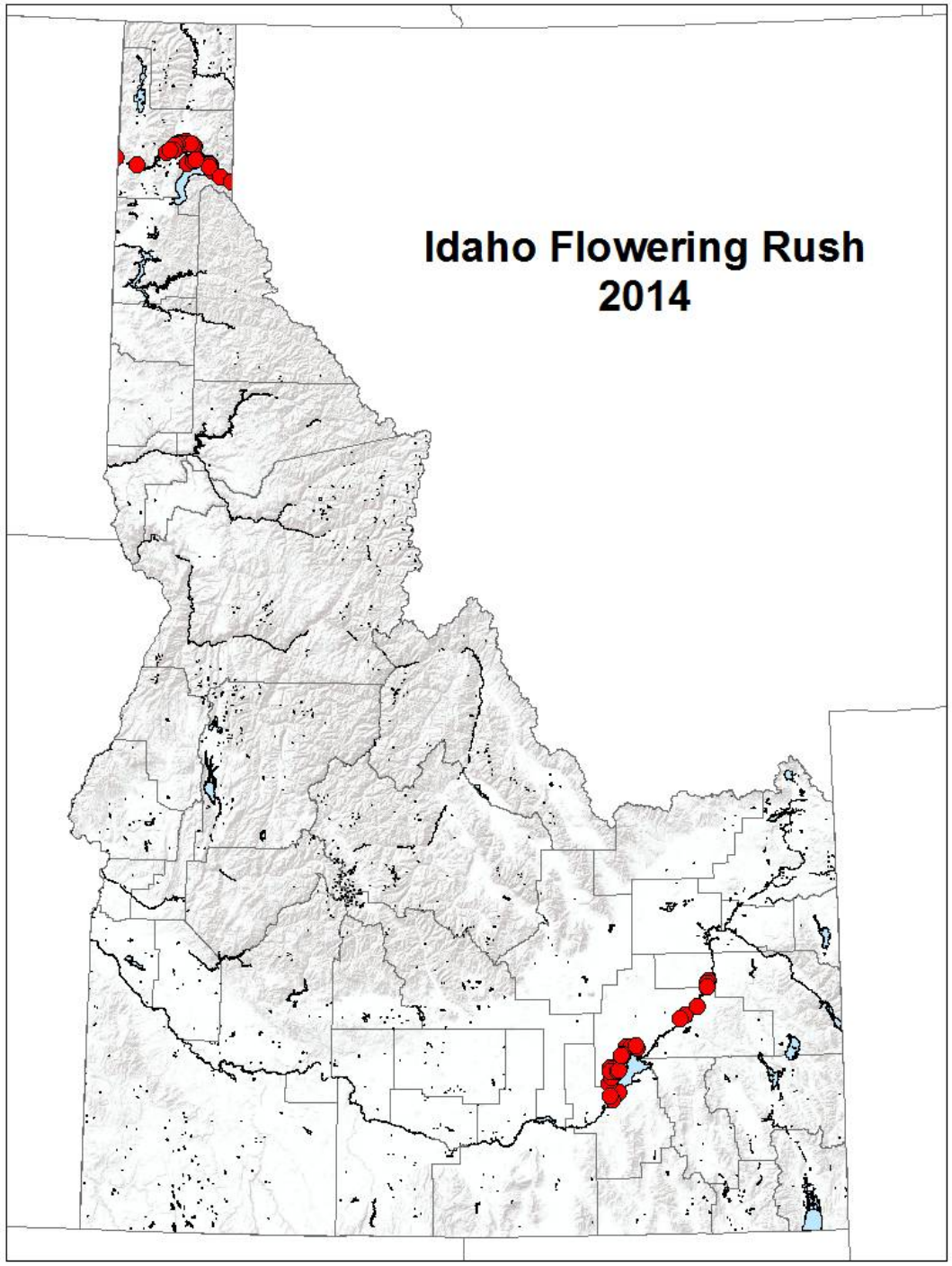
Flowering Rush in Idaho

- History
- Impacts
- Expansion
- Management

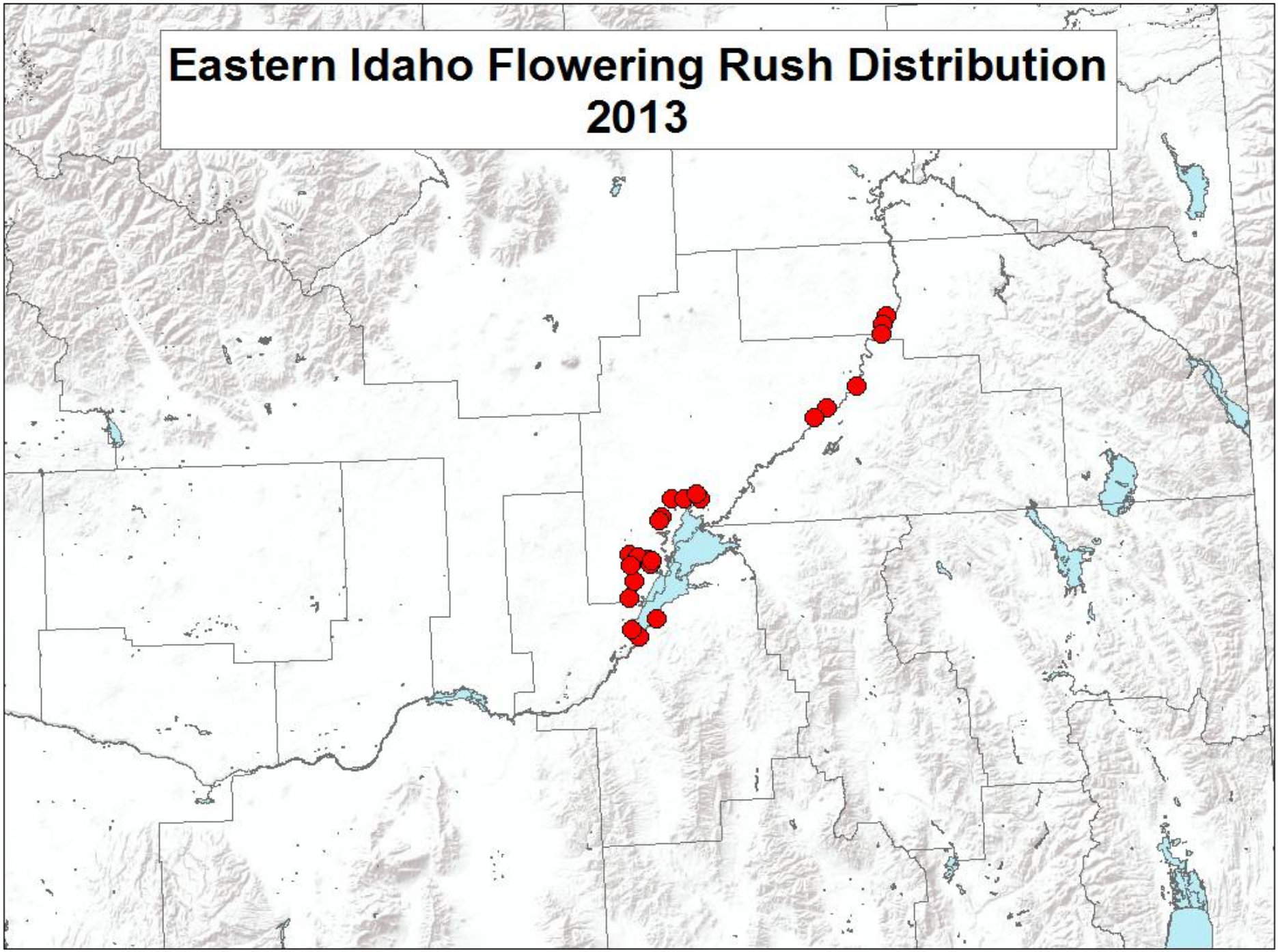
Idaho Flowering Rush Timeline

- First identified in Eastern Idaho in 1956
- First identified in Northern Idaho in 2007



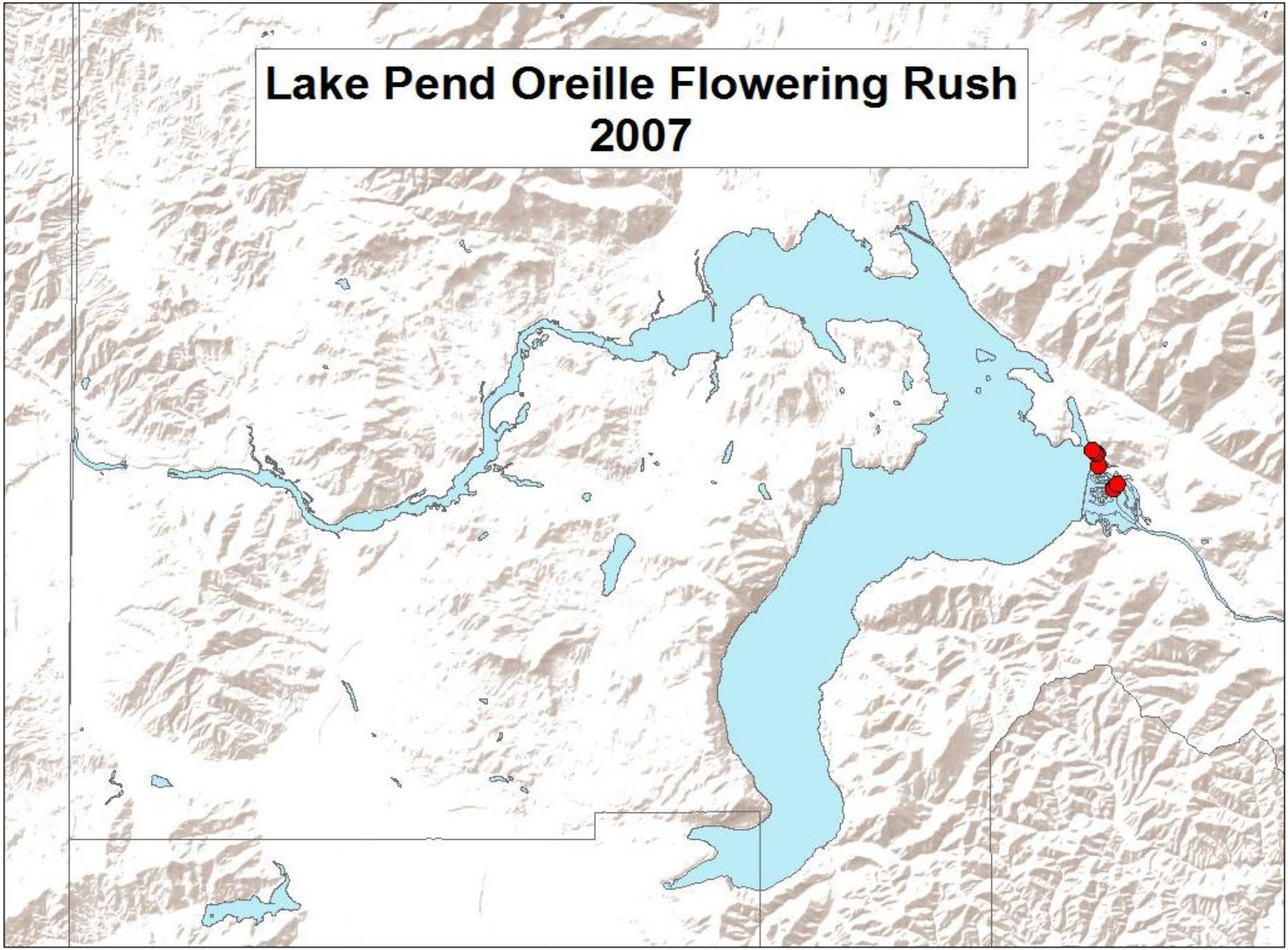
Flowering Rush: Eastern Idaho

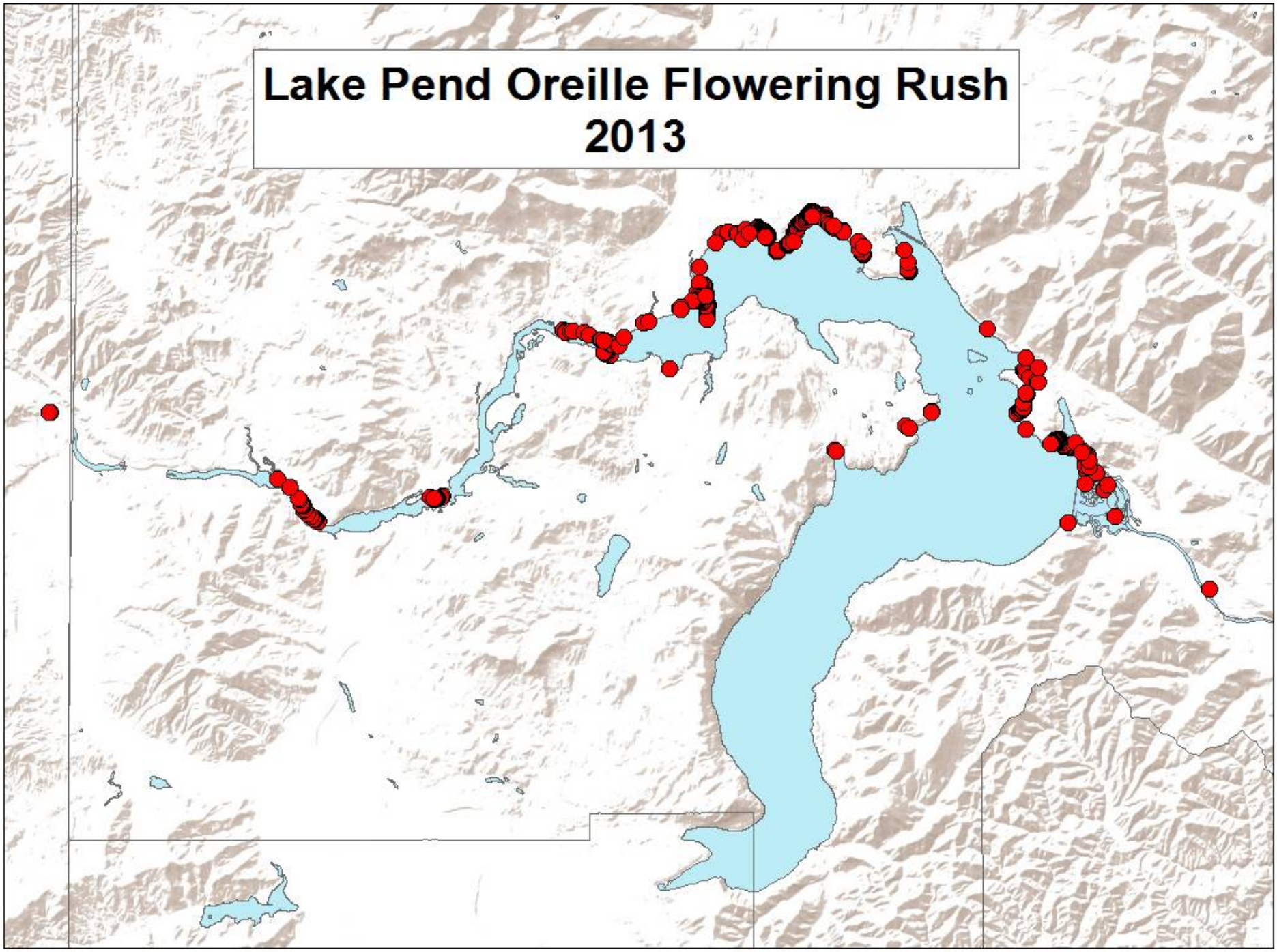
- Dense populations found in the Snake River and area Canal systems
- Most significant issue for area canal companies
- Not found downstream?


Eastern Idaho Flowering Rush Distribution
2013

CAT
AVR
315C L
CAT

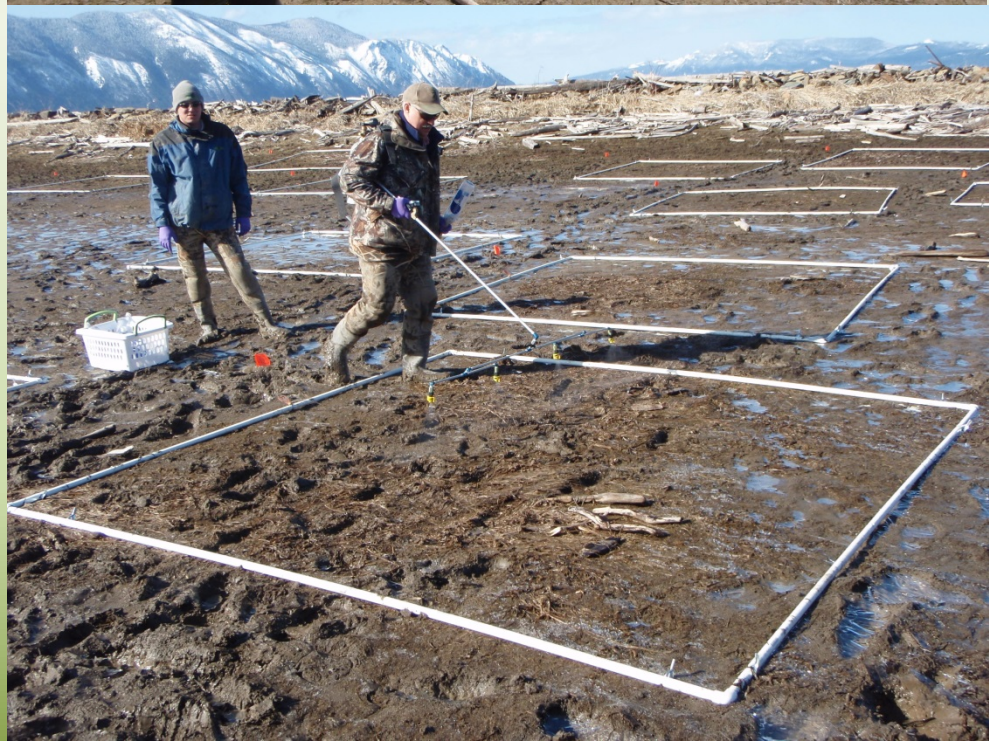
Lake Pend Oreille


Lake Pend Oreille Flowering Rush
2007


Lake Pend Oreille Flowering Rush
2013

Dry Ground Treatment Plots

- Fluridone
- Imazamox
- Imazapyr
- Triclopyr
- Acetic Acid
- Hand Removal
- Benthic Barriers



Hand Removal

Treatment Plot Results

- No significant reduction in percent cover with drawdown treatments.
- 60% regrowth observed in volunteer hand removal areas.

Plans 2014

- Treat plots in Eastern Idaho.
- Continue survey
- Persistent hand pulling at high use areas.
- Develop operational treatment plan for impacted areas.

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