

Alaska Invasive Species Awareness Week (AK-ISAW) AKISP Outreach and Education Talking Points

Purpose- to provide guidance on topics/points to make during Alaska-ISAW, enabling all partners to provide coordinated messaging throughout the week and beyond

Audience- AKISP partners planning on creating or partaking in outreach during the Alaska Invasive Species Awareness Week

The Alaska Invasive Species Awareness Week (AK-ISAW) has been adopted by AKISP and will take place during the second full week of June. This document will guide AKISP partners who wish to create outreach content or engage with local stakeholders, media outlets, and other community members during AK-ISAW. AKISP is encouraging partners to use their own social media and media outlets to spread the word about invasive species during this week. Messaging and content will be developed by the AKISP Outreach and Education Committee for distribution, but the creation of targeted, localized messaging by AKISP partners is also encouraged.

Materials provided by AKISP:

- 1) Press release
- 2) Radio PSAs (Clean Drain Dry and Play Clean Go)
- 3) AKISP Outreach Tri-Fold- print and distribute!
- 4) List of events and activities- AKISP website, Facebook and daily emails
- 5) Social media content create your own social media posts with our AK-ISAW Social Media Options document or share posts via the AKISP Facebook Page
- 6) Daily emails general reminders about AK-ISAW
- 7) Printable species flyers
- 8) AK-ISAW Logo



Ideas for outreach methods/venues (includes but is not limited to):

- 1) Article/blog post
- 2) Social media (Facebook, Instagram, Twitter, etc.)
- 3) In-person event
- 4) Online event
- 5) Radio interview

Talking points

2023 AKISAW

- AKISAW is an annual event to raise awareness about invasive species and the threats they pose to the Alaskan environment and economy.
- AKISAW has been adopted by AKISP to take place annually during the second full week of June (June 11th-17th, 2023)
- The Governor signed an Executive Proclamation to support this awareness week
- AKISP is a group of organizations, agencies, and concerned citizens seeking to prevent invasive species from causing harm to Alaska environments, economies, and traditional ways of life.
- The purpose of this week of awareness is to engage members of the public in invasive species education and on-the-ground volunteer events.
- Anyone can participate in preventing the spread of invasive species across Alaska. If we are to succeed in keeping Alaska free of invasive species, a wide variety of members of the public taking action against invasive species is needed.
- Invasive species management is incredibly important to Alaska's economy, infrastructure, and
 environment. Alaska's immense amount of undisturbed and unaltered landscapes, coupled with
 the vital role the industries of eco-tourism and sport and commercial fishing play within the
 economy, intensifies the importance of preventing the spread of invasive species throughout
 the state.

Negative consequences of Invasive Species in Alaska

Invasive species are one of the greatest threats to biodiversity worldwide. While Alaska is still ahead of the "invasion curve" for many species, we must act now to keep Alaska free of the most detrimental invasive species. Invasive species can:

- Outcompete, endanger, and/or cause the extinction of native species
- Reduce or eliminate profitable recreational and commercial fisheries for native species
- Degrade ecosystems
- Create inhospitable habitats for native species
- Reduce the diversity and/or productivity of native species
- Make lakes and rivers unusable by boaters, anglers, and swimmers
- Damage boats and fishing gear
- Clog water pipes and increase the costs of operating drinking water facilities, power plants, and aquaculture facilities
- Cause human health problems
- Reduce the property values of homes and businesses
- Compromise safe floatplane operation by blocking taxiways, fouling rudders, or becoming entwined in wires or cables
- Cost millions of dollars in control measures and economic losses

How invasive species spread in Alaska

Because of Alaska's unique geography and variety of transportation opportunities, there are a wide variety of ways for invasive species to spread to remote and ecologically important areas of the state. These include:

- Transportation: boats, ships, floatplanes, etc.
- Highway, construction, and revegetation projects
- Intentional release of species outside their native range/illegal stocking
- Recreational equipment: hiking equipment, bikes, boots, backpacks, etc.
- Sportfishing equipment: clothing, waders, boots, tackle, nets, etc.
- Ballast water
- Bait release
- Live food/seafood packing industry
- Hull fouling
- Escaped ornamental plants, nurseries' sales, and disposals
- Tsunami marine debris and other disaster debris
- Climate change and range expansions
- Agriculture/Farming equipment
- Commercial shipping

Campaigns to Promote

- Stop Aquatic Hitchhikers/Clean Drain Dry
 - o **Audience**: boaters, anglers, paddlers, commercial fishermen, etc.
 - Clean boats, trailers, and gear by removing weeds, mud, and anything hitchhiking before you leave the boat launch.
 - Drain water from boats by pulling plugs and all draining devices, emptying bilges and live wells, and trashing unused bait.
 - Dry everything if you have been in infested waters, wait at least five days before launching into a new water body or decontaminate with hot (120°F), high pressure water.

PlayCleanGo

- Audience: hikers, mountain bikers, OHV-ers, horse owners, anglers, gardeners, boaters, paddlers, hunters, etc.
- o Remove plants, animals, and mud from boots, gear, pets, and vehicles.
- Clean your gear before entering and leaving recreation sites.
- Stay on designated roads and trails.
- Use certified or local firewood and hay.

Don't Move a Mussel

- o **Audience:** boaters, anglers, aquarium owners, paddlers, commercial fishermen, etc.
- Clean, Drain, and Dry boats and other aquatic recreational gear when moving from one water body to another.
- NEVER dump aquarium contents into wild waterways or public water drainage systems.

Don't Plant a Problem/Pest

- o **Audience:** gardeners, garden clubs, farmers, etc.
- Don't plant flowers, trees, or shrubs that are known to be invasive.
- Watch for species that have the potential to become troublesome and help share information.

- Order from reputable nurseries that are not likely to mislabel plants or sell weedy seed mixes.
- Don't share potential problems with other gardeners.
- When you purchase new plants, watch to make sure that you don't introduce weeds hitchhiking in pots or root balls.
- Make sure that you don't introduce problems by planting non-native wildflower seed mixes, which contain invasive species or weed seeds.

Don't Let it Loose

- o **Audience:** pet owners, aquarium owners, pet stores, students, etc.
- Never release your pets into the wild
- Never dump your aquarium pets, plants, or water into Alaska waters or storm drains.
- Contact your local pet stores, animal shelters, veterinarians and online groups to rehome your unwanted pet(s).
- Any pets that cannot be re-homed should be humanely euthanized.

• Buy It Where You Burn It

- o **Audience:** tent campers, RV campers, etc.
- Leave firewood at home! Don't bring it with you for camping or traveling.
- o Buy firewood near your destination.
- Only buy what you need and burn it all before leaving.
- o If you have already brought wood with you, burn it all before leaving. Do not take it home and do not leave it for the next person.

Don't Dump Your Bait

- o **Audience:** Anglers, boaters, sport fishermen, etc.
- Dispose of unused bait in the trash.
- Only return catch-and-release fish back to the waters where they were caught.

Invasive Species Council

The Dunleavy Administration is currently considering the creation of an invasive species council. This council would have 20 seats, representing diverse stakeholders, plus nine ex-officio members from state and federal agencies. The council will meet twice per year, and will draft a statewide strategic plan. The AKISP Board submitted a letter to the Governor with a recommended list of entities or individuals to fill council seats.

Please consider writing or calling the Governor's office to express your support for the creation of such a council and talk with your legislators as well as local officials about why supporting invasive species prevention and management is important to your community.

HOW TO TAKE ACTION

Report

- Telephone: Report invasive species sightings to the Alaska Invasive Species Hotline at 1-877-INVASIV
- Web: Report Invasive Species online by using the Alaska Department of Fish and Game <u>Invasive Species Reporter</u> or University of Alaska <u>Citizens Monitoring Portal</u>
- Smartphone App: Use the <u>Alaska Weed ID App</u> to search for and identify invasive species and report infestations

- <u>Stop Aquatic Hitchhikers</u> by cleaning, draining, and drying boats and other equipment when moving from one water body to another
- <u>PlayCleanGo</u> by cleaning all equipment before and after hiking, biking, hunting, horseback riding, etc.

For more information on how to spread the word during Alaska-ISAW, please contact one of the AKISP Outreach and Education Committee officers:

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Visit Alaskainvasives.org to learn more about AKISP and reporting tools.