

Inspection, Monitoring and Labeling Workgroup #2 - AIS in Commerce

June 9, 2023 · 11:41 AM · ID: 537350413

Chat

Kristen Sommers sent a chat · 12:04 PM

Kristen Sommers USFWS

Dan Stearn sent a chat · 12:06 PM

Dan Stearn from The Fish Store.

Matt N. sent a chat · 12:06 PM

Matt Nichols, Florida Fish and Wildlife

Liz Tanner sent a chat · 12:06 PM

Liz Tanner, OIT Coordinator, WI DNR

Kristen Sommers sent a chat · 12:07 PM

Hi Matt!

Don MacLean sent a chat · 12:20 PM

COMPLETELY Agree with what Kristen and Stephanie just said ... we are talking about something that would require major legislation to alter authorities and major amounts of funding to do this.

Monica McGarrity, Texas Parks & Wildlife sent a chat · 12:21 PM

Shippers will not have the expertise to verify species.

Christina Hill (she, her, hers) sent a chat · 12:22 PM

The companies would still need to know what to do intercepted cargo/items?

Don MacLean sent a chat · 12:26 PM

Very good points, Paul!

Paul Zajicek Nat'l Aqua Assoc sent a chat · 12:31 PM

International Air Transport Association <https://www.iata.org/> establishes standards for shipping whether dry goods or live animals.

Heidi Himes sent a chat · 12:37 PM

Another thought to consider for eDNA is that we need to have verified sequences from each species to be able to match samples to

Dan Stearn sent a chat · 12:38 PM

With Paul's info, it sounds like a water sample could also be contaminated before shipping.

Doug Jensen sent a chat · 12:40 PM

With regard to eDNA, cross contamination of water could easily happen at the point of distribution. Thinking: tank to tank use of equipment and recirculation of water among tanks.

Doug Jensen sent a chat · 12:41 PM

Also with regard to inspection, if bags of fish are opened, not only does there need a capacity for resealing but also re-oxygenation of bags.

Paul Zajicek Nat'l Aqua Assoc sent a chat · 12:43 PM

Emily Reed (emreed@vt.edu) with Virginia Tech is leading a team within the Invasive Species Working Group to identify state-to-state regulations. The team has compiled data on legal and regulatory frameworks for introduced and invasive species for 21 eastern US states. With this data, they are working to develop a comprehensive database that will serve as a hub for invasion science and policy. They aim to integrate next-generation data system architecture and artificial intelligence (AI) models needed to build a sustainable, informative, and accessible data delivery system.

sent a chat · 12:44 PM

We collected 2300 marine fish species imported from invoices. This can be done. See www.aquariumtradedata.org. No trader info on this site.

Kristen Sommers sent a chat · 12:47 PM

I forgot about that OSU one Angela! Thanks!~

Paul Zajicek Nat'l Aqua Assoc sent a chat · 12:48 PM

Ethical issues associated with eDNA sampling explored here:
<https://www.nature.com/articles/s41559-023-02056-2>.

Paul Zajicek Nat'l Aqua Assoc sent a chat · 12:53 PM

The term "harmonized code" has specific meaning with the US International Trade Commission. Suggest adopting a different term. See <https://hts.usitc.gov/current>.

Don MacLean sent a chat · 12:58 PM

System of Records Notices (SORNs)

sent a chat · 12:59 PM

Thanks- that was great.

Shelley Jepps sent a chat · 1:00 PM

Re: HS codes and Paul's comment re: US ITC = Canadian websites re: HS.

<https://www.cbsa-asfc.gc.ca/trade-commerce/tariff-tarif/hcdcs-hsdcm/menu-eng.html> and
<https://inspection.canada.ca/importing-food-plants-or-animals/food-imports/understanding-the-harmonized-system/eng/1638568797024/1638568946889>

Matt N. sent a chat · 1:14 PM

There are still many parts of the world in which cyanide is still widely used for marine ornamentals

Lisa DeBruyckere sent a chat · 1:28 PM

I believe this is the gap analysis by GAO that Paul mentioned a few minutes ago:
<https://www.gao.gov/products/gao-11-9>

Don MacLean sent a chat · 1:31 PM

Actually I was thinking it might be this: Broken Screens: The Regulation of Live Animal Imports in the United States (defenders.org)

Don MacLean sent a chat · 1:31 PM

Sorry try this:

Don MacLean sent a chat · 1:31 PM

https://defenders.org/sites/default/files/publications/broken_screens_report.pdf

Don MacLean sent a chat · 1:31 PM

Sorry folks ... I need to jump off the call. ... Thanks Leah! Thanks Stephanie!

sent a chat · 1:35 PM

I am in favor of the one stop shop

Paul Zajicek Nat'l Aqua Assoc sent a chat · 1:40 PM

AVMA guidance:

<https://www.avma.org/resources-tools/avma-policies/avma-guidelines-euthanasia-animals>.

Shelley Jepps sent a chat · 1:49 PM

Environmental certification of "trusted" sources? I.e. contaminant free or consistently shipping the correct species?

Paul Zajicek Nat'l Aqua Assoc sent a chat · 1:49 PM

SRAC extension publication: SRAC 3902: Preventing Hitchhiking Nonindigenous Species in Live Shipments.

Kristen Sommers sent a chat · 1:50 PM

Need to pop off! Thanks for the productive meeting!

Paul Zajicek Nat'l Aqua Assoc sent a chat · 1:50 PM

The SRAC pub is posted here: <https://srac.tamu.edu/categories/view/18>.

Lisa DeBruyckere sent a chat · 1:57 PM

In our terminology document, we currently have transship as "Sale where fish are re-bagged/re-oxed, but not placed into holding tanks"

Lisa DeBruyckere sent a chat · 1:57 PM

We do not have a definition for transshipment.

Sarah Funck FWC sent a chat · 1:58 PM

I will add that my list of definitions I have heard. Its interesting that it is not a standardized definition for these terms.

Lisa DeBruyckere sent a chat · 1:58 PM

We'll do some research and provide some additional options in the MIRO terminology document.

Sarah Funck FWC sent a chat · 1:58 PM

Thank you! I look forward to that.

Paul Zajicek Nat'l Aqua Assoc sent a chat · 2:00 PM

A potential model is

<https://www.nationalplantboard.org/state-law--regulation-summaries.html>.

sent a chat · 2:01 PM

Thanks all- have To go. Have a good weekend.

Shelley Jepps sent a chat · 2:01 PM

Sorry must go to another call. Thank you.

Ron Britton sent a chat · 2:03 PM

Thank you.

Matt N. sent a chat · 2:03 PM

Thanks!