DOI Oiled Wildlife Training a video series FWS National Conservation Training Center



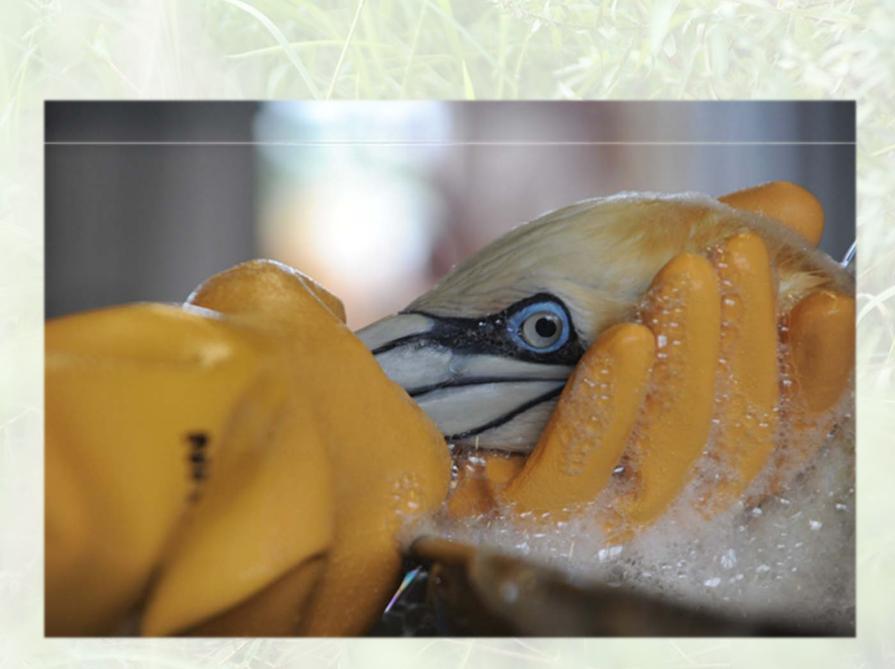
Lindy Nelson, Regional Environmental Officer, Philadelphia US Department of the Interior Office of Environmental Policy and Compliance

> National Response Team Meeting May 28, 2020



Outline

- Background
- Structure
- Content
- Participants
- Where to go



Background

- DOI Inland Oil Spill Class
 - Supplemental and supportive content
- Lack of readily available oiled wildlife training
- Goal comprehensive overview of oiled wildlife response, recovery and release
 - Primary audience DOI oil spill responders
 - Secondary audience other oil spill responders in need of oiled wildlife response and recovery training (states, tribes, industry and NGO)
- Concept supplemental, online, open and currently available for selfpaced viewing
- Model YouTube "How To" videos

Structure

- FWS Best Practices for Migratory Bird Care During Oil Spill Response
 - Safety/Human Health
 - PPE
 - Handling Wildlife
 - Zoonoses
 - Boat and Field Surveys
 - Deterrence
 - Capture/Handling/Transport
 - Stabilization/Rehabilitation
 - Facilities



Content (27 short videos; ~3 – 20 minutes)

- Animal Release
- Animal Standards
- Effects of Oil on Wildlife
- Euthanasia
- Field Data Collection
- Handling Birds
- Handling Reptiles and Amphibians
- Handling Small Mammals
- Information Collection
- Mobile Tankless Water Heater
- Necropsy
- Oiled Wildlife Response Facility Tour
- Packaging Deceased Oiled Birds
- Propane Cannon

- Roles and Responsibilities Part 1
- Roles Responsibilities Part 2
- Search and Capture: Carriers (Part 1)
- Search and Capture: Carriers (Part 2)
- Search and Capture: Carriers (Part 3)
- Search and Capture: Safety and Equipment
- Spill Response Equipment
- Wildlife Deterrence
- Wildlife Impact Assessment
- Wildlife Observation and Capture
- Wildlife Search and Capture
- Wildlife Stabilization Trailer
- Zoonoses

Participants





- A very special "thanks" go to the experts who provided time, advice and/or participated in the filming and creation of this video series:
 - US Fish and Wildlife Service
 - US Geological Survey
 - DOI Office of Environmental Policy and Compliance
 - Focus Wildlife
 - Tri-State Bird Rescue and Research
 - Oiled Wildlife Care Network
 - International Bird Rescue
 - National Aquarium Baltimore
 - Smithsonian National Zoo



Wildlife Care Networl

JC Davis Wildlife Health Center

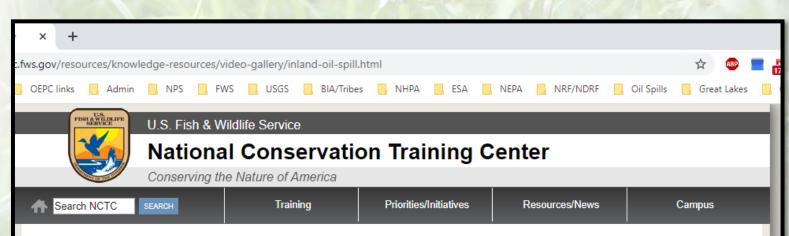


Where to go

FWS National Conservation Training Center Video Gallery

Oiled Wildlife Training Gallery

https://nctc.fws.gov/reso urces/knowledgeresources/videogallery/inland-oilspill.html



Oiled Wildlife Training Video Series

This Oiled Wildlife Training video series provides detailed awareness of the activities (US Fish and Wildlife Service (FWS) or other Department of Interior (DOI) responders might take in response to an oil spill. Performing hands on activities with oiled wildlife should only be performed by trained professionals directly tasked under an official oil spill response organization.

These videos were developed and produced by National Conservation Training Center (NCTC) in partnership with the DOI Office of Environmental Policy and Compliance (OEPC). NCTC and OEPC would like to thank the many partners who contributed to this training series, including experts from: US Fish and Wildlife Service, US Geological Survey, Focus Wildlife, Tri-State Bird Rescue and Research, Oiled Wildlife Care Network, International Bird Rescue, National Aquarium Baltimore, and the Smithsonian National Zoo.

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Oiled Wildlife Care Network (OWCN)

Animal Release(00:03:20)

Curt Clumpner describes the process and the release criteria of wildlife after rehabilitation.

Animal Standards (00:04:27)

Michael Ziccardi discusses best practices and standards for care of oiled wildlife

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Effects of Oil on Wildlife (00:08:32)

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Michael Ziccardi teaches the viewer about the complex range of health conditions that occur when wildlife becomes oiled.

Euthanasia (00:02:10)

Curt Clumpner of OWCN defines and describes the process, and how it can be used during an oil spill.

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