Basic Safety for Coastal Oil Spills

INTRODUCTION

March 2021



Sponsored and Funded by:

Coastal First Nations – Great Bear *Initiative*, British Columbia, CANADA (https://coastalfirstnations.ca)

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1

Dedicated to oil spill workers



2



Basic Safety for Coastal Oil Spills Includes **Excludes** "Basic" "Additional" This course does not pertain to risk and safety related to: This course pertains to hazards and safety applicable to shore-based working environment such as footing terrain (slips, falls, sprains), oil exposure (vapours, contacts), weather (fog, heat, Operation of powered equipment such as: chainsaw, pumps, and skimmers; Course cold), shore environments (waves, surges), and Boom deployment; wildlife hazards (bears, cougars, wolfs). Use of vessels and vehicles; Scope The course addresses hazards related to manual Aircraft safety; shore-based operations using equipment such as Wilderness survival. shovels, rakes, axes, and water hoses. These activities are additional, job-specific safety courses. These are basic hazards and safety matters when The course does not delve into legal and working in oiled shores within a coastal regulatory requirements for worker safety. environment

Coarse Structure

This course on basic oil spill safety is structured for those that could encounter oiled shores as a field observer, supervisor, team leader, or workforce member. Safety focus is on working environments and oil products.



Shows working conditions for a major oil spill and depicts spill incidents in British Columbia

Explains safety protocols on responsibilities, reporting, site control, safety briefings.

Provides an in the working environment and safety measures.

Explains purpose and overview of hazards practices for personal protective equipment (PPE) and decontamination (DECON).

Delves into the characteristics of spilled oil as a health and safety risk to work personnel.

Addresses do's and don't when using handheld tools and equipment, and requirements for returning them.

5

Audience & Course Delivery

This course is a safety primer for:

- Technical Specialists undertaking field assignments that could expose them to oil, such as: shoreline cleanup assessment, oil sampling, and wildlife surveys.
- Supervisors for on-shore operations such a shore treatments and oily waste
- Workforce members undertaking oiled shore cleanup using manual, hand-held tools such as rakes, shovels, hoses, and buckets.

The course is intended to be:

- Delivered by a qualified instructor, and
- Required before being assigned to a field observation/assignment task or allowed access to an oil-contaminated work site.



Classroom



Virtual Webinar

6