ALASKA STATEWIDE AREA PLANNING FOR SPILLS

Alaska State Tribal Response Program Workshop April 2019
PRESENTATION TOPICS

• Possible spill sources in your community.
• What happens when a spill is reported?
• Planning as part of Preparedness
• Regional and Area Contingency Plans
• How you can be prepared
• How your voice is heard in planning and in a response
POSSIBLE SPILL SOURCES...
Federal and State Oil Spill Reporting Placards

IT’S THE LAW!
AS 46.03.755 and 18 AAC 75.300

REPORT OIL AND HAZARDOUS SUBSTANCE SPILLS

During Normal Business Hours

call the nearest response team office:

Central Alaska: Anchorage
(907) 269-3063
Fax: (907) 269-7648

Northern Alaska: Fairbanks
(907) 451-2121
Fax: (907) 451-2362

Southeast Alaska: Juneau
(907) 465-5340
Fax: (907) 465-5245

Alaska Pipeline: Fairbanks
(907) 451-2121
Fax: (907) 451-2362

Outside Normal Business Hours

toll free
1-800-478-9300
1-907-269-0667

Hazardous Substance

Any hazardous substance spill, other than oil, must be reported immediately.

Oil - Petroleum Products

To Water:
◆ Any amount spilled to water must be reported immediately.

To Land:
◆ Spills in excess of 55 gallons must be reported immediately.
◆ Spills in excess of 10 gallons, but 55 gallons or less, must be reported within 24 hours after the person has knowledge of the spill.
◆ Spills of 1 to 10 gallons must be recorded in a spill reporting log submitted to ADEC each month.

To Impermeable Secondary Containment Areas:
◆ Any spills in excess of 55 gallons must be reported within 48 hours.

Additional Requirements for Regulated Underground Storage Tank Facilities

Regulated underground storage tank (UST) facilities are defined at 16 AAC 75.23 and do not include heating oil tanks.

If your release detection system indicates a possible discharge, or if you notice unusual operating conditions that might indicate a release, you must notify the ADEC UST Program within 7 days.

UST Program (907) 269-3033 or 269-7679

The National Response Center is the SOLE national point of contact for reporting Oil, Chemical, Radiological and Biological discharges.

Report Spills to the NRC at:
1 800 424-8802
WHAT HAPPENS WHEN A SPILL IS REPORTED?

1. Reports also shared with NOC to support situational awareness.
2. This includes local and Tribal representatives as well.
3. Resources available to support the OSC upon request.
AREA PLANNING RELATIONSHIP
Family of plans
ALASKA AREA CONTINGENCY PLANS

- New contingency planning framework for the State of Alaska
- Approved September 14, 2018
- ADEC currently hosting all the Area Contingency Plan
- Four (4) Area Contingency Plans and associated Committees
- Tribal participation is essential in all Area Committees
Welcome to the Alaska Regional Response Team Website.

As an advisory board to the Federal On Scene Coordinator (FOSC), the Alaska Regional Response Team provides federal, state, and local governmental agencies with means to participate in response to pollution incidents.

What’s New?

Next Meetings

May 15, 2019 Alaska Inland and Arctic & Western Area Committee Meeting, Fairbanks, AK at the Noel Wien Library, 9:30 AM (AWA Area Committee in morning; Alaska Inland in afternoon)

May 16, 2019 Alaska Regional Response Team Meeting, Fairbanks, AK at the Noel Wien Library, 9:45 AM

If you have any comments or recommendations on this website or its contents, please send them to Lisa Sandee or Marc Randolph.
AK REGIONAL CONTINGENCY PLAN AND 4 AREA CONTINGENCY PLANS

OIL AND HAZARDOUS SUBSTANCE RESPONSE PLANS

The Alaska Department of Environmental Conservation (ADEC), Environmental Protection Agency (EPA) – Region 10, and the United States Coast Guard (USCG) District 17 and Sector Anchorage, Sector Juneau, and Marine Safety Unit Valdez manage response operations in accordance with the Alaska Regional Contingency Plan (RCP) and four Area Contingency Plans (ACP).

REGIONAL CONTINGENCY PLAN

Alaska Regional Contingency Plan (PDF 2.86M) - September 2018

AREA CONTINGENCY PLANS

- Arctic & Western Alaska (PDF 2.0M) - September 2018
- Alaska Inland (part 1 of 2, PDF 12.5M) / Alaska Inland (part 2 of 2, PDF 15M) - September 2018 *
- Prince William Sound (PDF 10.5M) - September 2018
- Southeast Alaska (PDF 8.33M) - September 2018
HOW AREA PLANNING BENEFITS ME

Area Committees/ACPs

• Best practices exchange
• Interaction with regulators and responders
• Local Planning Input (LEPCs and SCERP)
• Local Participation
• Integration within area spill exercises – Incident Command System (ICS)
HOW GOV’T MANAGES SPILL RISK

Statutes and regulations organized by:

Prevention
Preparedness
Response
PREVENTION

Pollution prevention describes activities that reduce the amount of pollution generated by a process or reduces the risk of discharge when managing or transporting, whether it is consumer consumption, driving, or industrial production.
PREVENTION - HOME HEATING OIL TANKS (STOVE GAS)

ALASKA HEATING OIL TANKS

A COMPLETE GUIDE FOR Property Owners

State of Alaska
Department of Environmental Conservation
January 2003

Inspect Your Tank ... Correct the Problems & Save Money!

https://dec.alaska.gov/spar/ppr/prevention-preparedness/hho-tanks/
PREPAREDNESS

Pollution preparedness refers to specific actions that are taken as precautionary measures to ensure that a responsible party can adequately respond to an oil spill.
The OSC periodically shall conduct drills of removal capability (including fish and wildlife response capability), without prior notice...and under relevant tank vessel and facility response plans.
RESPONSE

Pollution response is a term for a series of appropriate and/or regulatory required actions and precautions taken by a responsible party or their surrogate in the event of an environmental incident.
The Response Community is STRONGER TOGETHER

Field exercise included USCG, ADEC, USFWS, Alaska Chadux, Northwest Arctic Borough, City of Kotzebue, Kivalina.
STATE ADEC JURISDICTION

REGULATED FACILITY PREVENTION/PREPAREDNESS

- ADEC regulates facility compliance via Oil Discharge Prevention and Contingency Plans (ODPCPs)
- State Planning jurisdiction extends 200 miles offshore

RESPONSE

- ADEC has 3 established State On-Scene Coordinator zones. All SOSCs have authority statewide for response
- Statewide response capability is similar to their federal counterparts
DEC COMMUNITY PREPAREDNESS EFFORTS

Map depicts
- Community Spill Response Agreements
- Response Equipment Containers
- Emergency Towing Packages in Alaska
WHY AREA COMMITTEES?

Alaska State Tribal Response Program Workshop April 2019
Oversight of Area Committees and the ACP is managed jointly by the Federal and State On-Scene Coordinators. Tribal, OGAs, NGOs, Industry, and local public input is essential in Area Planning and to advise OSCs.
ALASKA INLAND AREA CONTINGENCY PLAN

Version 1

FINAL
August 2018
LOCAL EMERGENCY PLANNING COMMITTEES (LEPC)
SMALL COMMUNITY EMERGENCY RESPONSE PLAN (SCERP)

Don’t have a SCERP? There’s help to assist in the development of your community’s SCERP.

Steps:
1. Establish a Community Planning Team.
2. Download the SCERP Toolkit.
3. Fill in the SCERP Toolkit with your planning team.
4. Email or Mail the SCERP Toolkit to DHS&EM SCERP Team (DHS&EM will develop your customized SCERP plan and send it to you).
5. Use your SCERP to run community disaster response exercises. Coordinate with DHS&EM for assistance with this.
6. Update SCERP annually with Local Planning Team and DHS&EM SCERP Team.

http://ready.alaska.gov/Plans/SCERP
AGENCY CONTACTS

• State of Alaska
  • Geoff Merrell, SOSC and Central Area Manager 907.269.7682
  • Tom DeRuyter, SOSC and Northern Area Manager 907.451.2145
  • Bob Mattson, SOSC and Southeast Area Manager 907.465-5349
  • Clara Crosby, ADEC Planner 907.269.5007

• Environmental Protection Agency
  • Matt Carr, FOSC, TAPS Corridor / North Slope 907.271.3616
  • Bob Whittier, FOSC, Alaska 907.271.3247
  • Mary Goolie, EPA Planner 907.271.3414

• US Coast Guard
  • CAPT Sean MacKenzie, FOSC, Sector Anchorage 907.428.4100
  • LCDR Matthew Hobbie, Secretary AWA AC 907.428.4100