

State of Alaska

Department of Environmental Conservation

Disaster Response Plan

Departmental Procedures in the Event of a Natural or Man-Made Disaster May 2018



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I. Purpose

This plan describes the Alaska Department of Environmental Conservation (ADEC or Department) responsibilities and procedures for assisting the Department of Military and Veterans Affairs (DMVA), Division of Homeland Security and Emergency Management (DHS&EM) in responding to various disaster emergencies under the State of Alaska Emergency Operations Plan (EOP). This plan ensures a coordinated effort to provide assistance to first responders, communities, local and tribal governments, and State and Federal agencies in the response and management of disaster emergencies. This plan does not apply to oil or hazardous substance spill responses. ADEC's Prevention, Preparedness, and Response Program (PPR) will retain the lead role in spill response situations and coordinate activities with the ADEC Disaster Response Coordinator in the event a spill response is an element of a natural disaster. This plan is effective when DHS&EM or other entity requests ADEC assistance in response to a disaster emergency that has occurred or is imminent. This plan supersedes the previous version dated July 2012.

Definition: AS 26.23.900(2)

"disaster" means the occurrence or imminent threat of widespread or severe damage, injury, loss of life or property, or shortage of food, water, or fuel resulting from:

- (A) an incident such as storm, high water, wind-driven water, tidal wave, tsunami, earthquake, volcanic eruption, landslide, mudslide, avalanche, snowstorm, prolonged extreme cold, drought, fire, flood, epidemic, explosion, or riot;
- (B) the release of oil or a hazardous substance if the release requires prompt action to avert environmental danger or mitigate environmental damage;
- (C) equipment failure if the failure is not a predictably frequent or recurring event or preventable by adequate equipment maintenance or operation;
- (D) enemy or terrorist attack or a credible threat of imminent enemy or terrorist attack in or against the state that the adjutant general of the Department of Military and Veterans' Affairs or a designee of the adjutant general, in consultation with the commissioner of public safety or a designee of the commissioner of public safety, certifies to the governor has a high probability of occurring in the near future; the certification must meet the standards of AS26.20.040(c); in this subparagraph, "attack" has the meaning given under AS26.20.200; or
- (E) an outbreak of disease or a credible threat of an imminent outbreak of disease that the commissioner of health and social services or a designee of the commissioner of health and social services certifies to the governor has a high probability of occurring in the near future; the certification must be based on specific information received from a local, state, federal, or international agency, or another source that the commissioner or the designee determines is reliable.

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¹ For oil and/or hazardous substance releases, refer to the "Alaska Federal/State Preparedness Plan for Response to Oil and Hazardous Substance Discharge/Releases".

II. Department Objectives and Priorities

ADEC seeks to achieve five primary objectives in responding to disaster emergencies. While all of the objectives are important, there is a hierarchy based on priority which puts safety first. Safety is paramount during all disaster responses regardless of size and complexity. ADEC's five primary response objectives are:

SAFETY: Ensure the safety of all staff involved, responding, or exposed to

the immediate effects of the incident.

HEALTH: Assess the public health threat to ensure protection from the direct

or indirect effects of contamination of water, land, air, and food.

ENVIRONMENT: Assess the environmental threat to ensure protection from the

direct or indirect effects of contamination.

CLEANUP: Ensure adequate containment, control, cleanup, and disposal of

contamination and debris.

RECOVERY: Assist in rapid recovery from the incident.

III. Emergency Organization

Alaska Administrative Order (AO) #170, dated January 17, 1997 directs adoption of the National Interagency Incident Management System, Incident Command System (NIIMS/ICS) as the State command and control system for emergency response and recovery operations, and that NIIMS/ICS be incorporated in all State agency emergency plans. Subsequent to AO 170, the National Incident Management System (NIMS) was formally adopted nationwide as the standard for incident management and organization.

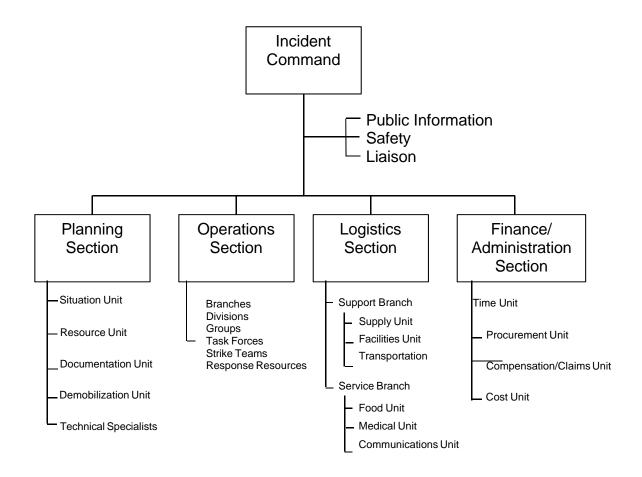
Incident Command System (ICS):

ICS is the model tool for command, control, and coordination of a response and provides a means to coordinate the efforts of individual agencies as they work toward the common goal of stabilizing the incident and protecting life, property, and the environment. ICS uses principles proven to increase efficiency and effectiveness for responding to all types of incidents, including natural hazards and hazardous materials incidents. Responding to emergencies often requires cooperation among several agencies. Regardless of the size of the incident or the number of agencies involved in the response, all incidents require a coordinated effort to ensure an effective response and the efficient, safe use of resources.

Incidents are any events or situations that require emergency response operations by incident response personnel. Incidents generally happen unexpectedly and interrupt or interfere with normal operations. Most incidents generate emergency response operations directed at protecting human health and safety, minimizing damage to property, and maximizing protection of the environment.

The ICS organization is built around five major components, as shown in Figure 1. These five major management activities are the foundation upon which the ICS organization develops. They apply whether you are handling a routine emergency, organizing a major event, or managing a major response to a disaster. These components can be activated as necessary, and each has the ability to expand internally to meet the needs of the situation.

ADEC is not expected to establish and manage an incident command system for a disaster. As a support agency in the State Emergency Operations Plan (EOP), ADEC typically operates as a "Technical Specialist" within the Planning Section, or as a "Resource" in the Operations Section of the ICS. ADEC would provide support to an existing incident command system by providing response staff and agency liaisons where needed.



Incident Command System Organization (Figure 1)

The Incident Command Function:

The command function is directed by the Incident Commander, who is the person in charge at the incident, and who must be fully qualified to manage the response. The Incident Commander may establish Command Staff positions typically consisting of a public information officer, safety officer, and liaison officer. In some cases, such as oil spills, a legal officer is included as a member of the Command Staff.

- The Public Information Officer (PIO) will be the point of contact for the media, or other organizations seeking information directly from the incident or event.
- The Safety Officer monitors safety conditions and develops measures for ensuring the safety of all assigned personnel.
- The Liaison Officer is the on-scene contact for other agencies assigned to the incident.

The Command Staff provides support to the Incident Commander and the following four sections.

The Planning Section:

The Planning Section's function includes the collection, evaluation, dissemination, and use of information about the development of the incident and status of resources. This section also creates the Incident Action Plan (IAP), which defines the response activities and resource utilization for a specified time period. Several units within the Planning Section may be established and would be activated based upon need. <u>ADEC personnel may be included as Technical Specialists in this section.</u>

The Operations Section:

The Operations Section is responsible for carrying out the response activities described in the IAP. This is where the various resources assigned to the incident are managed and utilized. The Operations organization usually develops from the bottom up due to the need to expand supervision as more and more resources are applied to the incident. *ADEC may be included as a Resource within the Operations Section*.

The Logistics Section:

The Logistics Section is responsible for providing facilities, services, and materials, including personnel to operate the requested equipment for the incident. Up to two branches and six functional units may be established and would be activated based upon need.

The Finance/Administration Section:

The Finance/Administration Section is responsible for tracking incident costs and reimbursement accounting. Up to four functional units may be established and would be activated based upon need.

Crisis Management Team (CMT):

ADEC has a Crisis Management Team (CMT) for response to releases of oil and other hazardous substances. The CMT is the highest level of the incident response hierarchy supporting the ICS and is mobilized when an incident could potentially escalate into a crisis situation. A crisis arises when an incident impacts, or has the potential to impact the viability, operability, or credibility of those involved, or poses a significant environmental, economic, or legal liability. The general role of a CMT can include:

- Identify, evaluate, and address the crisis implications of the incident.
- Avoid allowing an incident to escalate to a crisis situation, whenever possible.
- Mitigate, to the maximum extent possible, crisis situations that cannot be avoided.
- Support the ICS.
- Provide overall strategic direction during a crisis situation.
- Serve as primary contact for upper levels of the organization.
- Protect the organization's operability, viability, and credibility.

ADEC's CMT can also be utilized, as needed, during a natural disaster incident.

IV. Department Roles and Responsibilities During a Disaster

Department Policy:

To conserve, improve, and protect Alaska's natural resources and environment and control water, land, and air pollution, in order to enhance the health, safety, and welfare of the people of the state and their overall economic and social wellbeing.

The Department is obligated to assist local, state, or federal emergency managers in their efforts to deal with disasters. ADEC response is to provide specific or specialized assistance *within the limits* of our authority and expertise.

Activities in a disaster are grouped according to emergency support functions (ESFs) outlined in the National Response Framework. The State Emergency Operations Plan (EOP) identifies agencies with Primary responsibilities and those with Support responsibilities for various functions of a response.

- A "Primary Agency" is assigned primary responsibility to manage and coordinate a specific function.
- A "Support Agency" assists the primary agency with resources, capabilities, or expertise to support the specific function.

In the State EOP, ADEC is a Support Agency to most emergency functions except for Pet Evacuation and Sheltering where ADEC has Primary functional responsibility.

The Department's general roles and responsibilities include:

- Develop checklists and Standard Operating Procedures (SOPs) to support the EOP
- Provide a Department Disaster Preparedness Representative who will work with the DHS&EM on disaster planning, preparedness, training, exercise, and equipment issues.
- Provide a Department Disaster Response Coordinator who will be responsible for coordinating ADEC's involvement in a disaster response (not including spill response).
- Provide support staff to the State Emergency Operations Center (SEOC) as needed.
- Provide an ADEC representative to the SEOC upon notice of a disaster emergency.
- Provide support to the primary response agency, when requested, such as: providing staff to assist on a preliminary damage assessment team to evaluate the environmental and public health impacts of a disaster, advise on protective actions, communications, advisories and warnings, public information, public

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- safety, public works, natural resources, damage assessment, and recovery. The extent of an ADEC response is dependent on available resources and the degree of risk to public health and the environment.
- Provide technical assistance on public health and environmental issues to emergency responders, incident commander, local governments, community leaders, and individuals.

ADEC Responsibilities and Tasks as Identified in the State Emergency Operations Plan for Natural Disasters

FUNCTION	ADEC RESPONSIBILITY / TASKS
ESF 5: Coordination and Control (Lead Agency: DMVA- SEOC)	 Develop checklists and standard operating procedures to support this plan. Provide staff to SEOC, as warranted.
ESF 2: Communications (Lead Agency: DMVA - SEOC)	Provide back-up communications resources, as needed.
ESF 2 & 5: Alert, Warning and Notification (Lead Agency: DMVA-SEOC)	 Issue Air Quality Advisories. Provide hazardous materials release notification to State and Federal agencies in coordination with affected communities.
ESF 15: Public Information (Lead Agency: DMVA- SEOC)	 Provide representatives to the Joint Information Center (JIC), as needed. Coordinate individual agency/departmental media releases with the JIC. Conduct all public information activities through the Joint Information System (JIS) and/or Virtual JIC when a formal JIC is impractical.
ESF 13: Public Safety (Lead Agency: DPS)	Provide technical assistance to local governments and parties responsible for oil and hazardous substance releases.
ESF 7: Resource Management (Lead Agency: DMVA- SEOC	Provide situational awareness, safety assessments and liaison support in coordination with needed resources to the SEOC.

ESF 3: Public Works (Lead Agency: DOT/PF)	 Provide a liaison to the SEOC. Provide Public Works engineering and technical assistance resources. Provide public works related technical assistance to local officials and facility owners/operators. Coordinate with facility owners/operators on the operation, maintenance, and restoration of water and wastewater systems. Provide technical assistance on water and wastewater systems to local rural officials. Provide technical assistance to assure communities have safe public and private drinking water supplies and wastewater disposal systems. Liaison with federal public works agencies.
ESF 8: Health and Medical Services (Lead Agency: DHSS)	Provide technical assistance to control disease and identify public health hazards.
ESF 8: Mass Casualties (Lead Agency: DHSS)	Provide resources for testing and reporting of chemical, biological, or radiological health threats
ESF 6: Mass Care (Lead Agency: DMVA- SEOC)	Coordination for pets and animals, evacuations, sheltering, and other operations
ESF 6 & 11: Pet Evacuation and Sheltering (Lead Agency: ADEC)	 Coordinate with volunteer organizations to augment local resources in a disaster. Coordinate with the Federal government for any additional assistance needed.
ESF 1 &11: Evacuation (Lead Agency: DMVA- SEOC)	 Evaluate the situation, order and/or direct the necessary evacuation and disseminate evacuation instructions: Is it a life safety issue? Do they have an available shelter in the community? Provide assistance and technical advice with regard to caring for and evacuating pets and livestock.

ESF 7: Finance and Administrative Services (Lead Agency: DMVA- SEOC)	 Administer contracts and service agreements. Collect disaster related cost data and furnish cost estimates and projections. Document by project, the labor, materials and services used for disaster emergencies. Respond to SEOC requests for personnel by mobilizing qualified personnel from other departments. Provide disaster accounting services and personnel to support the SEOC.
ESF 1, 3, & 14: Damage Assessment (Lead Agency: DMVA- SEOC) ESF 14: Recovery	 Gather damage estimates. Activate damage assessment groups and assign tasks. Coordinate with Federal agencies in areas of mutual interest. Provide resources to assist local jurisdictions assess damages. Provide State grants to communities, as available.
(Lead Agency: DMVA- SEOC) ESF 3: Debris Management (Lead Agency: DMVA- SEOC)	 Provide regulatory oversight and permitting for open burning or air incineration of disaster-related debris to mitigate environmental concerns. Provide regulatory oversight and permitting for waste,
	 including disaster-related debris, for transportation, treatment, storage and final disposal, to include: putrescent waste; regulated medical waste; asbestos- containing material waste; household hazardous waste; electronic waste; refrigerant-containing appliances; and hazardous waste. Prevent, prepare and respond to threatened or imminent spills of oil and hazardous substances within disaster debris to ensure the protection of human health and the environment.

ADEC Disaster Response	
ESF 4 & 11:Natural Resources (Lead Agency: DNR)	 In coordination with affected communities, provide notification to the public about air quality and contamination of drinking water, food resources and agricultural products. Provide resources to support environmental protection activities. Ensure liaison with federal agencies in areas of mutual interest. Coordinate emergency permitting. Activate the Unified Plan and appropriate Subarea Plan(s) for oil and hazardous substance responses. Coordinate among trained investigators to conduct routine sampling to detect indications of possible attacks and investigate suspicious acute and/or group deaths among animal populations.
ESF 1:Transportation (Lead Agency: DOTPF)	 Coordinate and ensure liaison with Federal agencies to include DOT, DOE, USACE, Military, and EPA for issuance of regulatory waivers and exemptions. Monitor and report status/damage of transportation infrastructure and public facilities.
ESF 5: Catastrophic Incident (Lead Agency: DMVA-SEOC)	 Provide staff and liaisons to SEOC, as warranted. Provide staff to activated State of Alaska Catastrophic Task Forces. Continue State of Alaska Catastrophic Task Forces. Liaison with community leaders and special interest groups. Enact all available funding and technical assistance, programs, and statutory, regulatory and licensing authorities to facilitate rapid response and recovery. Coordinate and disseminate emergency public information. Transition to a Joint Recovery Operation. Provide support as needed.

V. Standard Procedure for Disaster Response

Alaska is faced with a number of potential disasters that pose a considerable risk to public health and the environment. These include earthquakes, tsunamis, floods, volcanic eruptions, wildland fires, severe storms and other weather extremes, erosion, avalanches, and landslides. In addition, there are technological hazards from the manufacture, transportation, and use of substances such as oil, chemicals, explosives, flammables, and pesticides. We are also faced with the threat of terrorism and the use of weapons of mass destruction (WMD).

As every disaster situation can be unique, the following procedure is used as a general guidance for a major disaster incident.

- 1. **Disaster Strikes**. A natural or man-made disaster can strike a community at any time.
- 2. **Local Response**. Local resources are the first to respond to any type of disaster in order to protect the lives and property of the residents. These can include police, fire department, emergency rescue crews, emergency medical services, and volunteers.
- 3. **Local Request for Assistance**. When the local resources are not able to adequately respond to the incident, the local government can request State assistance through the Division of Homeland Security and Emergency Management (DHS&EM) by issuing a local disaster declaration, and requesting a Governor's Declaration of Disaster Emergency.
- 4. **State Emergency Operations Plan Activated**. DHS&EM will coordinate the State response. A State response is to provide assistance to the local responders.
- 5. DHS&EM or Primary Agency Contacts ADEC for Assistance. ADEC has a position designated as the Disaster Response Coordinator, who is responsible for the overall coordination of ADEC programs involved in a disaster response. This position is the primary point of contact (POC) for DHS&EM or any primary agency.
- 6. **ADEC Disaster Response Coordinator Contacts Appropriate Program POC.** Each ADEC program has identified a contact person for disaster emergencies. After evaluating a request for assistance, the ADEC Disaster Response Coordinator will contact the appropriate program POC.
- 7. **ADEC Program Provides Requested Assistance**. The program POC will coordinate their particular resources to provide whatever support is needed, within the limits of their authority and expertise.

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After the preliminary damage assessments have been completed, the following two steps occur. These are necessary to access the State's Disaster Relief Fund to cover the cost of State assistance as well as reimburse the local government and citizens for eligible costs.

- 1. Disaster Policy Cabinet Reviews Local Request. The Governor's Disaster Policy Cabinet (DPC) convenes to review the local government's request for State assistance and current disaster situation report. The DPC makes a recommendation to the Governor to either declare a State disaster emergency, or deny the request.
- 2. Governor Declares Disaster. After reviewing the recommendation from the Disaster Policy Cabinet, the Governor will declare a State disaster emergency or deny the request.

VI. Disaster Response Coordinator

The ADEC Disaster Response Coordinator will:

- Be responsible for the overall coordination of ADEC Divisions involved in a disaster response.
- Be the lead ADEC staff person assigned to assist the SEOC upon notice of a disaster emergency.
- Be the ADEC representative assigned to the SEOC upon notice of a disaster emergency.
- Assist in pre-disaster planning to help prepare the State and the public for potential effects of an oncoming disaster. This could include participation in emergency planning committees and workgroups, public advisories or warnings, press releases, and distribution of handout material.
- Contact Department program staff in the event of a major disaster emergency that requires assistance from a particular program.
- Keep the Commissioner's Office, program directors, and program POC's apprised of existing or potential disaster status, and the requested or anticipated needs for ADEC support.
- Provide technical assistance and/or available public information handouts regarding public health and environmental issues associated with the disaster.
- Assist DHS&EM in on-scene disaster assessment and environmental impact.
- Prepare periodic situation reports (SITREPs) of the event with updates on ADEC participation and assistance provided. SITREPs will be provided to the Commissioner's Office, Division Directors, program points of contact (POC), and the SEOC.
- Maintain a current program point of contact (POC) list.
- Provide training to Department staff on the Department's Disaster Response Plan and responsibilities.
- Coordinate with the PPR Program Manager or appropriate State On-Scene Coordinator (SOSC) regarding the activation of the Statewide Hazmat Response Team. ADEC maintains jurisdiction of this team as a State resource when activated.

VII. Training and Equipment

Training:

It is the responsibility of each Department program to ensure their staff are properly trained to perform the duties of their position. There is no special training required for ADEC staff to respond to disaster emergencies. ADEC response provides specific or specialized assistance within the limits of our authority and expertise.

It is recommended that program staff attend disaster related training, such as Basic Incident Command System (ICS), Weapons of Mass Destruction (WMD) Awareness Training, and Hazardous Waste Operations and Emergency Response (HAZWOPER) training, when available.

Self-paced, independent learning courses are available through FEMA at the following website:

https://training.fema.gov/is/

Contact the ADEC Disaster Response Coordinator to determine appropriate courses to complete.

Equipment:

It is the responsibility of each Department program to ensure their staff have the proper equipment to perform the duties of their position, such as; field test and sampling kits, personal protective equipment (PPE), digital/video camera, field notebook, etc.

Some employees will be assigned to do field work as part of an assessment team. Each individual who responds in the field will need to provide their own "personal needs" supplies such as: personal medications, toiletries, clothing appropriate for the location and weather, foot gear, winter gear, rain gear, and if in a small remote community, food and sleeping bag. Many small communities are accessible only by small aircraft, boat, snow machine, and/or ATV's. As much advance information as possible will be provided to response staff regarding the location and working conditions at the site.

In preparing for a trip to a remote area of the state, there are several things that should be considered for safety and comfort, including:

- Some small aircraft limit each passenger to a total of 40 pounds of luggage, including work related items. Don't pack unnecessary items.
- Appropriate clothing and footwear depending on the season. Alaska's climate ranges from very hot to severe cold. Layering clothing is a good idea.

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- During the summer, mosquitoes and other insects can be a major annoyance. Bring mosquito repellent.
- Sunscreen is also advised due to long summer daylight hours.
- If you go out on a river boat, wear a life jacket.
- If you have impaired or sensitive hearing, use ear plugs on small airplanes and boats.
- If you end up overnighting in a small village, you may need a sleeping bag as you could find yourself sleeping on the floor of the school, post office, or city building.
- Many of the small villages don't have restaurants, so you may need to bring some dry food items and bottled water for a day or two.
- Some of the villages are "dry". Do not bring alcohol to a dry village.
- If you encounter wildlife, use common sense stay away and don't provoke.

Again, if you are called upon to travel to a remote area of the state for disaster response, as much information as possible will be given to you prior to your departure regarding site conditions and what to expect.

During a disaster response, ADEC staff are not expected to perform work that they are not adequately trained and equipped for. Any attempt at doing such work must first be approved by their supervisor.

VIII. Guidelines for all Employees

- All employees working and living within a disaster impact area will first attend to their personal and family needs.
- In areas not affected by a disaster, day-to-day activities and work duties will continue on a normal basis.
- Each program will designate staff to respond to disasters as requested by the ADEC Disaster Response Coordinator.
- Employees identified as a program primary point of contact (POC) will make disaster response a priority over all other normal work duties when contacted by the ADEC Disaster Response Coordinator.
- Each program primary point of contact will be responsible for providing whatever support is needed, as deemed reasonable, to accommodate the requested assistance.
- Other employees will make disaster response a priority over all other normal work duties when contacted by their program primary point of contact.
- All employees involved in disaster response, as an ADEC representative, will keep their supervisors and the Disaster Response Coordinator apprised of all response activities and status reports.
- Employees providing on-scene assistance will avoid unnecessary risks and dangerous situations unless properly trained, equipped, and the activity has been approved by their supervisor.
- When requested by the Division of Homeland Security and Emergency Management (DHS&EM), employees providing assistance as part of a preliminary damage assessment (PDA) team will be traveling and working with other State representatives as part of the team. The assessment team leader will be a staff person from DHS&EM.
- For PDA team assistance, transportation and lodging will typically be provided by DHS&EM. If not, you can utilize the emergency travel process available through the State E-Travel Office.
- Employees should be prepared to buy their own meals while assisting in remote locations. Credit card use may not be available in some locations. Remember that many small remote villages have no restaurants so you may need to bring your own food and bottled water.

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- All normal expenses for a disaster response, including wages, travel, lodging, and per diem will be covered by DHS&EM. The ADEC Disaster Response Coordinator will assist in coordinating with DHS&EM on up-front coverage of expenses or on a reimbursable basis.
- All additional expenses, such as the purchase of specialized equipment or sample analysis, must first be approved by the PDA team leader or the State Emergency Operations Center (SEOC). If it is necessary to incur additional expenses without first obtaining approval, be sure to save all receipts in order to seek reimbursement.
- All disaster response related work time is reimbursable from DHS&EM and needs to be accurately tracked and recorded by the participating employees. Employees should record specific activities conducted each day.
- Employees responding to a disaster who are overtime eligible are automatically authorized for overtime pay unless specifically instructed otherwise. Overtime wages are reimbursable from DHS&EM.

IX. Office of the Commissioner

The chief executive office of the ADEC provides agency direction and administration and is policy liaison with the Governor's Office and Legislature.

Office of the Commissioner will:

- Provide broad strategic and policy guidance to ADEC staff for developing plans, organizations, staffing, training and other resources for coping with disaster emergencies.
- Advise the Governor on policy issues pertaining to the public health and environmental aspects of disaster response and recovery.
- Activate the ADEC Crisis Management Team and ensure appropriate divisions are represented based on the nature of the situation.

X. Division of Air Quality

A. Air Monitoring and Quality Assurance Program:

Air Monitoring and Quality Assurance operates and oversees air quality monitoring networks throughout Alaska, including assessing compliance with National Ambient Air Quality Standards, assessing ambient air quality of air toxics, providing assistance in developing monitoring plans, and issuing air quality advisories of hazardous air conditions.

Air Monitoring and Quality Assurance Program will:

- Provide technical assistance on air quality issues related to public health.
- Issue air quality advisories as needed.
- Assist with radiological monitoring and assessment.

B. Air Non-Point and Mobile Sources Program:

Air Non-Point and Mobile Sources is responsible for mobile and area sources of air contaminants.

Air Non-Point and Mobile Sources Program will:

Provide technical assistance on air quality issues related to public health.

C. Air Permits Program:

The Air Permits Program protects the environment by issuing permits and conducting compliance inspections to ensure that air emissions from industrial operations do not create unhealthy air.

Air Permits Program will:

- Provide technical assistance on air quality issues related to public health.
- Issue air permits and approvals as needed.

XI. Division of Environmental Health

A. Drinking Water Program:

The Drinking Water Program requires public water systems to be in compliance with state and federal regulation for drinking water, for the public health, and for the protection of residents and visitors to the State of Alaska.

Drinking Water Program will:

- Provide technical assistance and information about contaminant monitoring, sampling procedures, disinfection procedures, and waterborne disease for impacted water systems. If necessitated by the incident, technical assistance may be provided on-scene.
- Issue boil water notices as needed.
- Provide technical assistance on emergency water supplies for disaster affected areas.
- Assist with the investigation of confirmed waterborne disease outbreaks and other incidents of drinking water related illness.
- Conduct plan review(s) and issue approval to operate for temporary water systems.

B. Food Safety and Sanitation Program:

The Food Safety and Sanitation (FSS) Program protects public health at regulated food, seafood and public facilities and shellfish operations by collaboratively working with these facilities to prevent illness, injury and loss of life caused by unsafe sanitary practices.

Regulated facilities include restaurants, supermarkets, institutional food service, mass feeding sites, temporary food events, seafood processors, shellfish farms and sites.

Food Safety and Sanitation Program will:

- Assist and support in public health-related efforts to prevent, respond, mitigate, and recover from an incident.
- Provide technical assistance or subject matter expertise on food safety and sanitation issues relating to public health, including mass feeding site food preparation, food protection and salvage, safety alerts, warnings, advice, and guidance to consumers and industry, and operation of food service during power or water outage.
- Assist with environmental investigation of suspected and confirmed food borne and waterborne illnesses, including environmental sample collection.
- Conduct inspections and investigations, and assess damage to FSS-regulated

industry [retail and food service facilities, manufactured food facilities (including seafood processors), and shellfish growing waters and dealers] in impacted areas.

- Detain or otherwise require removal of adulterated food from the market.
- Review plans and issue permits/approvals (including mass feeding sites, emergency shelters providing food service, food banks and pantries, and temporary food events).
- Collaborate with other state, local, federal partners, including US Food & Drug Administration and US Department of Agriculture, as well as regulated industry regarding food product issues.
- Respond to oil contamination when an oil spill threatens to contaminate a body of water where seafood that is intended to be sold as part of commerce and intended for human consumption is caught, implementing the requirements of 18 AAC 34.600 - 18 AAC 34.625, including inspection of fishing vessel and tender vessels/buying stations and/or seafood products before a vessel or tender catches, stores, handles, or transports seafood or takes on sea water for use as refrigerated sea water.
- Provide technical assistance on health and sanitation at public facilities, including schools, overnight accommodations, pools/spas, or any other establishment where lack of sanitation may cause illness.

C. Laboratory Services:

Laboratory Services conducts chemical and microbiological sampling of food, water, and soils, and certifies commercial and municipal laboratories to conduct analyses of drinking water and accredits commercial laboratories to conduct analyses including soil remediation in conjunction with the Contaminated Sites Program.

Laboratory Services will:

- Conduct analyses of environmental samples for possible food, water, and soil for certain bacterial, chemical and radionuclide contamination.
- Provide technical assistance for sampling, collection, shipping and analysis procedures.
- Coordinate with the Department of Health and Social Services Public Health Lab on sampling issues, as necessary.

D. Pesticide Control Program:

The Pesticide Control Program protects public health and the environment through regulation of pesticide use, sale, and distribution in Alaska.

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Pesticide Control Program will:

Provide technical assistance on pesticide use, releases, and disposal.

E. Solid Waste Program:

The Solid Waste Program is committed to protecting public health and the environment through ensuring effective solid waste management, which includes landfills, treatment systems, and solid waste storage facilities.

Solid Waste Program will:

- Provide technical assistance on disaster debris disposal.
- Work with local government, communities, contractors, and other agencies on disaster debris assessment, temporary debris storage, and debris disposal options.
- Review plans and issue permits or approvals for debris disposal.

F. State Veterinarian:

The Office of the State Veterinarian is responsible for the prevention, control and eradication of animal diseases in all animals in the state including livestock and pets. This includes oversight of the dairy industry in the production of milk, cheeses, and frozen desserts and ensuring that the commercial supply of reindeer meat is safe, wholesome and correctly labeled and packaged. These activities involve safeguarding the health and food production capacity of the state's livestock, reindeer and poultry and preventing the transmission of animal diseases to man. The prevention and control of domestic animal diseases are achieved through four major areas of activity: import/export, disease surveillance and control, dairy program, and reindeer slaughter. In addition the office also is responsible for the Fish Tissue Monitoring Program that is evaluating Alaskan fish for mercury, trace metals, and other environmental contaminants.

State Veterinarian will:

- Act as the lead State coordinating agency for Annex M: Pet Evacuation, of the State Emergency Operations Plan (EOP).
- Coordinate access to National Veterinary Stockpile (NVS) for response supplies and enact development of a National Animal Health Emergency Response Corps (NHERC) team to augment local resources in a disaster.
- Coordinate with the Federal government for any additional assistance needed.
- Provide technical assistance regarding livestock and pet disease control, including quarantine and/or destruction of diseased livestock.

- Inspect reindeer meat/dairy products to insure that they are safe and wholesome.
- Oversee the detention and disposition of adulterated meat/poultry and dairy products.
- Provide supervision and monitoring of sick, dead, dying and/or disabled livestock.

XII. Division of Spill Prevention and Response

A. Contaminated Sites Program:

The Contaminated Sites Program protects human health and the environment by managing the cleanup of contaminated soil and groundwater in Alaska.

Contaminated Sites Program will:

- Assist in the oversight of spill cleanup activities during disaster recovery.
- Assist with on-scene disaster assessment of environmental impacts.
- Provide technical assistance and assessment of fuel tank structural integrity.
- Provide technical assistance with temporary fuel storage.

B. Prevention Preparedness and Response Program:

The Prevention, Preparedness, and Response Program protects public health, safety and the environment by ensuring that producers, transporters and distributors of crude oil, refined oil products and Hazmat are fully prepared to mitigate the effects of oil and hazardous substance releases and ensuring their cleanup.

Prevention, Preparedness, and Response Program will:

- Lead the State's response to oil spills and hazardous substance releases.
- Provide the Department's Disaster Preparedness Representative and Disaster Response Coordinator.
- Provide access to communication infrastructure and response equipment for non-oil or hazardous substance spill emergencies.
- Provide logistical support for non-oil or hazardous substance spill emergencies.
- Assist with on-scene disaster assessment of public health and environmental impacts.
- Activate the Statewide Hazmat Response Team when necessary.
- Provide technical assistance as needed.

C. Response Fund Administration Program:

The Response Fund Administration Program manages the Response Fund as a viable, long-term source for the State's core spill prevention and response initiatives.

Response Fund Administration Program will:

- Establish and manage emergency term contracts and issue notices-toproceed to contractors to address oil and hazardous substance issues and to characterize and clean-up contaminated sites.
- Provide support as necessary to SPAR staff during the reimbursement process for response and recovery assistance to DHS&EM.
- Provide other financial related assistance as needed.

XIII. Division of Water

A. Municipal Grants and Loan Program:

The Municipal Grants and Loan Program provides loans and engineering support for drinking water, wastewater (sewer), solid waste and non-point source pollution projects, such as waterbody restoration and recovery. These loan programs are designed for cities, boroughs and qualified private utilities.

Municipal Grants and Loan Program will:

Provide assistance as needed.

B. Village Safe Water Program:

The Village Safe Water Program works with rural communities to develop sustainable sanitation facilities.

Village Safe Water Program will:

- Provide technical assistance to operators of damaged sanitation facilities.
- Provide technical assistance on emergency and/or temporary water and waste treatment facilities in disaster areas.

C. Operations Assistance Program:

The Operations Assistance Program includes the Operator Training and Certification Program which develops training programs, administers examinations and certifies operators of community water and wastewater systems. It also includes the Remote Maintenance Worker Program that develops the capacity of Rural Alaskans to operate local water and sewer facilities, while safeguarding State and Federal capital investments in utility infrastructure.

Operations Assistance Program will:

- Provide technical assistance to operators of damaged sanitation facilities.
- Provide technical assistance on emergency and/or temporary water and waste treatment facilities in disaster areas.

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D. Compliance Program:

The Compliance Program assures compliance with Alaska Pollutant Discharge Elimination System (APDES) permit and program requirements by using a combination of compliance monitoring, compliance assistance, compliance incentives, and enforcement.

Compliance Program will:

Provide technical assistance as needed.

E. Cruise Ship Program:

The Cruise Ship Program permits wastewater discharges from large cruise ships, ensures cruise ships and State ferries comply with visible emissions standards, oversees the Alaska Ocean Ranger Program, and conducts scientific research to assess impacts of cruise ship wastewater on Alaska's environment.

Cruise Ship Program will:

Provide technical assistance as needed.

F. Wastewater Discharge Authorization Program:

The Wastewater Discharge Authorization Program protects water resources and public health by regulating wastewater discharges.

Wastewater Discharge Authorization Program will:

- Provide technical assistance on industrial and municipal wastewater issues related to disaster recovery.
- Issue permits or approvals for wastewater discharges as needed.
- Conduct plan reviews and issue permits as requested for temporary wastewater systems.
- Provide technical assistance and information about sewer system monitoring, disinfection of sewage contaminated areas, and emergency wastewater disposal for disaster affected areas.
- Provide technical assistance during sewage on the ground events.

G. Water Quality Standards, Assessment and Restoration Program:

The Water Quality Standards, Assessment and Restoration Program provides information and technical assistance for water quality standards, water quality monitoring, information management and data collection in support of environmental and resource management decisions.

Water Quality Standards, Assessment and Restoration Program will:

- Provide technical assistance on water quality issues and water quality monitoring.
- Issue water quality advisories as needed.

XIV. Division of Administrative Services

A. Environmental Crimes Unit:

The Environmental Crimes Unit has statewide responsibility for the investigation and prosecution of violations of environmental law.

Environmental Crimes Unit will:

Act as the State lead for the investigation, collection and preparation of evidence for environmental crimes related to disasters.

B. Information Technology Services Program:

The Information Technology Services Program provides planning and technical support to the Department on centralized information systems.

Information Technology Services Program will:

- Provide technical assistance and data management support.
- Provide technical assistance on hardware and software systems.
- Provide system support for Department staff responding to a disaster.
- Establish temporary network systems as needed.
- Assist with updating the Department website with information relevant to disaster response.

C. Budget Services:

The Budget Services Program is responsible for budget development, preparation and presentation.

Budget Services will:

Provide financial management assistance as needed.

D. Financial Services:

The Financial Services Program ensures the Department's financial processing is in compliance with federal, statutory, and regulatory requirements as well as generally accepted accounting principles.

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Financial Services will:

- Provide assistance with expenditure tracking and cost recovery.
- Provide support as necessary to Department staff during the reimbursement process for response and recovery assistance to DHS&EM.

E. Procurement Services:

The Procurement Services Program provides the procurement of goods, services, and facility leases, and ensures that procurements adhere to State of Alaska statutes and regulations.

Procurement Services will:

• Provide assistance with purchases as needed.

Appendix A

Disaster/Emergency Hotline Phone Numbers

LOCAL:

Police, Fire, Ambulance, Search & Rescue 911

<u>S</u>

STATE:		
•	ADEC Disaster Response Coordinator Shannon Miller (Primary)	
	Megan Kohler (Alternate)	
•	Oil and Hazardous Substance Spill Reporting (ADEC) Central Alaska Regional Response Team Fax Northern Alaska Regional Response Team Fax Southeast Alaska Regional Response Team Fax Outside Normal Business Hours www.dec.alaska.gov	269-7648 451-2121 451-2362 465-5340 465-2237
•	State Emergency Operations Center (SEOC)	
•	Department of Health and Social Serviceswww.hss.state.ak.us	465-3030
•	Division of Public Health	465-3090
•	Epidemiology	
•	Alaska State Troopers	
•	American Red Cross of Alaskawww.alaska.redcross.org	646-5400

•	Alaska Native Tribal Health Consortiumwww.anthc.org	729-1900
•	Road Information (DOT)	1-800-472-0391
•	State Road Reports and Travel Advisories	511
•	Emergency Alert Frequencies	99.7 or 88.5 FM
<u>FE</u>	DERAL:	
•	Federal Bureau of Investigation (FBI)www.fbi.gov	276-4441
•	Environmental Protection Agency (EPA)	1-800-781-0983
•	Federal Emergency Management Agency (FEMA)www.fema.gov	1-425-487-4600
•	Centers for Disease Control & Prevention (CDC)www.cdc.gov	1-888-246-2675
•	Poison Control Center	1-800-222-1222
•	U.S. Coast Guard Emergency	
•	Chemical/Biological Helpline	1-800-368-6498
•	National Response Center - CChem/Bio Hotlinewww.nrc.uscg.mil/nrchp.html	1-800-424-8802
•	Radiological Hotlinewww.nrc.gov	1-301-816-5100

Appendix B

Disaster Related Information Websites

- Alaska Division of Homeland Security and Emergency Management (DHS&EM) www.ak-prepared.com
- Alaska Public Health Preparedness http://www.hss.state.ak.us/prepared/default.htm
- West Coast and Alaska Tsunami Warning Center <u>http://wcatwc.arh.noaa.gov/</u>
- Alaska Volcano Observatory <u>www.avo.alaska.edu</u>
- National Weather Service, Alaska Region Headquarters www.arh.noaa.gov
- Alaska Division of Forestry Current Alaska Fire Conditions http://forestry.alaska.gov/fire/current.htm
- DOT/PF Road Conditions http://511.alaska.gov/alaska511/mappingcomponent/
- NOAA Alaska River Forecast Center <u>http://aprfc.arh.noaa.gov/index.php</u>
- Alaska Emergency Alert System http://ready.alaska.gov/IMAWS/index.htm
- Amber Alert System http://www.dps.alaska.gov/amberalert/
- Federal Emergency Management Agency (FEMA) http://www.fema.gov/
- Centers for Disease Control and Prevention (CDC) Emergency Preparedness and Response http://emergency.cdc.gov/

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Appendix C

ADEC Offices

Juneau

410 Willoughby Ave., Suite 303 Juneau, AK 99801-1795 Phone: (907) 465-5060 Fax: (907) 465-5070

Anchorage

555 Cordova St. Anchorage, AK 99501 Phone: (907) 269-7500 Fax: (907) 269-7600

Unalaska

P.O. Box 465 Unalaska, AK 99685 Phone: (907) 581-4632 Fax: (907) 581-1795

Fairbanks

610 University Ave. Fairbanks, AK 99709 Phone: (907) 451-2360 Fax: (907) 451-2188

Ketchikan

540 Water St., Suite 203 Ketchikan, AK 99901 Phone: (907) 225-6200 Fax: (907) 225-0620

Sitka

901 Halibut Pt. Rd., #C Sitka, AK 99835

Phone: (907) 747-8614 Fax: (907) 747-7419

Soldotna/Kenai

43335 Kalifornsky Beach Rd., Suite 11 Soldotna, AK 99669 Phone: (907) 262-5210 Fax: (907) 262-2294

Valdez

P.O. Box 1709 Valdez, AK 99686 Phone: (907) 835-4698 Fax: (907) 835-2429

Wasilla

1700 E. Bogard Rd., Bldg B, Suite 103 Wasilla, AK 99654 Phone: (907) 376-1850

Fax: (907) 376-2382

Appendix D

Disaster Emergency Kits

For Employee Personal Use

During a disaster emergency, basic services such as electricity, gas, water, sewage disposal, and telephones may not be available. You may have to survive on your own for a number of days. Employees are encouraged to make their families and homes ready for a disaster by preparing an Emergency Plan and an Emergency Supply Kit.

A very basic emergency supply kit could include:

- Water. One gallon of water per person per day for at least 3 days to be used for drinking and sanitation needs.
- Food. At least a 3 day supply of non-perishable food.
- Battery powered radio with extra batteries.
- Flashlight with extra batteries.
- First aid kit.
- Sleeping bags and blankets.
- Cold weather clothing and gear.
- Wrench or pliers to turn off utilities.
- Can opener for canned food.
- Indoor-safe heat source (hand-warmers, sterno, candles, propane/butane unit labeled for indoor use).
- Dust masks.
- Moist towelettes and garbage bags for personal sanitation.

Many other items can be included in an emergency supply kit. For additional information on emergency supplies and preparedness, go to the State website www.ready.alaska.gov and click on the Ready Alaska logo



Here you will find information on:

- Basic Survival Kits
- The DHS&EM 7 Day Survival Kit
- Disaster Supply Kit for Pets
- Family Emergency Planning
- Activities and Information for Kids in Disasters
- Activities and Information for Adults in Disasters
- FEMA web links for Disaster Preparedness

Appendix E

Glossary of Acronyms Common to Disaster Response

<u>Acronym</u>	<u>Term</u>
ADCCED	Alaska Department of Commerce, Community and Economic Development
ADEC	Alaska Department of Environmental Conservation (also referred to as Department)
ADEED	Alaska Department of Education and Early Development
ADFG	Alaska Department of Fish and Game
ADHSS	Alaska Department of Health and Social Services
ADLAW	Alaska Department of Law
ADMAT	Alaska Disaster Medical Assistance Team
ADMVA	Alaska Department of Military and Veterans Affairs
ADNR	Alaska Department of Natural Resources
ADOA	Alaska Department of Administration
ADOC	Alaska Department of Corrections
ADOLWD	Alaska Department of Labor and Workforce Development
ADOR	Alaska Department of Revenue
ADOTPF	Alaska Department of Transportation and Public Facilities
ADPS	Alaska Department of Public Safety
AEA	Alaska Energy Authority
AEC	Agency Emergency Coordinators
AEIC	Alaska Earthquake Information Center
AERT	Alaska Emergency Response Team
AIDEA	Alaska Industrial Development and Export Authority
AKNG	Alaska National Guard
AKRISC	Alaska Regional Interagency Steering Committee
AKVOAD	Alaska Voluntary Organizations Active in Disasters
ALCOM	Alaskan Command, part of DOD
ALMR	Alaska Land Mobile Radio
AP	Assembly Point
APSC	Alyeska Pipeline Service Company
APUC	Alaska Public Utilities Commission
AQ	Air Quality, Division of ADEC
ARC	American Red Cross
ARNG	Alaska Army National Guard
ARRC	Alaska Railroad Corporation
ASDF	Alaska State Defense Force
ASHNHA	Alaska State Hospital and Nursing Home Association
AST	Alaska State Troopers
ATC	Air Traffic Control

ADEC Disaster Response

ATF Bureau of Alcohol, Tobacco, Firearms and Explosives

ATWC Alaska Tsunami Warning Center AVO Alaska Volcano Observatory

BIA Bureau of Indian Affairs
BLM Bureau of Land Management

CAP Civil Air Patrol
CAT Crisis Action Team

CBIAC Chemical and Biological Defense Information and Analysis Center

CBRNE Chemical, Biological, Radiological, Nuclear, or Explosive

CDC Centers for Disease Control and Prevention
CDRG Catastrophic Disaster Response Group
CEC Community Emergency Coordinator

CERCLA Comprehensive Environmental Response, Compensation, and

Liability Act

CFR Code of Federal Regulations

CHEMTREC Chemical Transportation Emergency Center

CINC Commander-In-Chief

CIRG Critical Incident Response Group
CM Consequence Management
CMT Crisis Management Team
CMU Crisis Management Unit
COE Corps of Engineers
CRU Crisis Response Unit

CS Contaminated Sites, Program of ADEC Division of SPAR

CST Civil Support Team

DAS Division of Administrative Services, ADEC DEST Domestic Emergency Support Team

DFO Disaster Field Office

DFP Division of Fire Protection, part of ADPS DFSG Disaster Financial Services Group

DHHS U.S. Department of Health and Human Services

DHS U.S. Department of Homeland Security

DHS&EM Division of Homeland Security and Emergency Management

DMAT Disaster Medical Assistance Team
DMORT Disaster Mortuary Team, NDMS
DOD U.S. Department of Defense
DOE U.S. Department of Energy

DOF Division of Forestry, part of ADNR U.S. Department of the Interior DOJ U.S. Department of Justice

DPC Disaster Policy Cabinet (State of Alaska)
DPH Division of Public Health, part of ADHSS

DPP Domestic Preparedness Program

DRC Disaster Recovery Center

DW Drinking Water, Program of ADEC Division of EH

EAS Environmental Assessment
EAS Emergency Alert System
EC Emergency Coordinator

ECU Environmental Crimes Unit, Program of ADEC Division of DAS

EH Environmental Health, Division of ADEC

EHS Extremely Hazardous Substance

EICC Emergency Information and Coordination Center

EM Emergency Management

EMAC Emergency Management Assistance Compact

EMI Emergency Management Institute
EMS Emergency Medical Services
EMT Emergency Medical Technician

EO Executive Order

EOC Emergency Operations Center EOP Emergency Operations Plan EPA Environmental Protection Agency

EPCRA Emergency Planning and Community Right-to-Know Act

ERC Emergency Response Coordinator

ERP Emergency Response Plan
ERT Emergency Response Team
ESF Emergency Support Function
EST Emergency Support Team

FAA Federal Aviation Administration
FAST FEMA Field Assessment Team
FBI Federal Bureau of Investigation
FCC Federal Communication Commission

FCO Federal Coordinating Officer

FECC Federal Emergency Communications Coordinator

FEMA Federal Emergency Management Agency FERC FEMA Emergency Response Capability

FHWA Federal Highway Administration

FLO Federal Liaison Officer

FOSC Federal On-Scene Coordinator

FRERP Federal Radiological Emergency Response Plan

FRP Federal Response Plan

FS&S Food Safety and Sanitation, Program of ADEC Division of EH

FWS U.S. Fish and Wildlife Service

GAR Governor's Authorized Representative

GIS Geographic Information System

HAZMAT Hazardous Material(s)

HAZWOPER Hazardous Waste Operations and Emergency Response

HMRU Hazardous Materials Response Unit

HQ Headquarters

HS Hazardous Substance

HUD Department of Housing and Urban Development

IAP Incident Action Plan
IC Incident Commander
ICP Incident Command Post
ICS Incident Command System
IMT Incident Management Team

IPP Industry Preparedness Program, Program of ADEC Division of

SPAR

ITG Information Technology Group

JIC Joint Information Center
JIS Joint Information System
JOC Joint Operations Center

JTF Joint Task Force

JTTF Joint Terrorism Task Force

LECC Local Emergency Coordination Center
LEPC Local Emergency Planning Committee
LEPD Local Emergency Planning District

LFA Lead Federal Agency

LOSC Local On-Scene Coordinator

MAC Multi-Agency Coordination
MEDEVAC Medical Evacuation Transport
MOA Memorandum of Agreement
MOU Memorandum of Understanding

MRE Meals Ready to Eat

MSDS Material Safety Data Sheet

NBC Nuclear, Biological, and Chemical

NCP National Oil and Hazardous Substances Pollution Contingency

Plan

NECC National Emergency Coordination Center, FEMA

NEIS National Earthquake Information Service
NETC National Emergency Training Center

NIIMS National Interagency Incident Management System

ADEC Disaster Response

NIMS National Incident Management System

NRC National Response Center NRP National Response Plan NRT National Response Team NWS National Weather Service

ODP Office for Domestic Preparedness

ODPCP Oil Discharge Prevention and Contingency Plan

OEP Office of Emergency Preparedness, PHS

OHS Office of Homeland Security

OMB Office of Management and Budget

OPA Oil Pollution Act
OPS Operations

OSC On-Scene Commander

OSHA Occupational Safety and Health Administration

PA Public Affairs

PAO Public Affairs Officer

PDA Preliminary Damage Assessment
PDD Presidential Decision Directive
PDDA Post Disaster Damage Assessment

PEPPA People for Emergency Preparedness Planning for Animals

PHS U.S. Public Health Service PIO Public Information Officer

POC Point of Contact

PPE Personal Protective Equipment

PPR Prevention, Preparedness, & Response Program, Program of ADEC

Division of SPAR

RCP Regional Oil and Hazardous Substances Pollution Contingency

Plan

RCRA Resource Conservation and Recovery Act

RFA Response Fund Administration, Program of ADEC Division of

SPAR

RISC Regional Inter-Agency Steering Committee

RMW Remote Maintenance Worker, Program of ADEC Division of Water

ROC Regional Operations Center RRP Regional Response Plan RRT Regional Response Team

S Staging Area

SAC Special Agent in Charge, FBI

SAR Search and Rescue

SARA Superfund Amendments and Reauthorization Act

SCBA Self-Contained Breathing Apparatus

SCO State Coordinating Officer

SEOC State Emergency Operations Center

ADEC Disaster Response

SERC State Emergency Response Commission

SHPO State Historic Preservation Office

SITREP Situation Report

SNS Strategic National Stockpile
SONS Spills of National Significance
SOP Standard Operating Procedure
SOSC State On-Scene Coordinator

SPAR Spill Prevention and Response, Division of ADEC SW Solid Waste, Program of ADEC Division of EH

TAPS Trans-Alaska Pipeline System

TERC Tribal Emergency Response Commission

UC Unified Command

UCS Unified Command System

U.S. United States

USACE U.S. Army Corps of Engineers

USAF U.S. Air Force

USAR Urban Search and Rescue

USCG U.S. Coast Guard

USDA U.S. Department of Agriculture USFDA U.S. Food and Drug Administration

USFS U.S. Forest Service USGS U.S. Geological Survey

USNRC U.S. Nuclear Regulatory Commission

USPHS U.S. Public Health Service

USPS U.S. Postal Service

VA U.S. Department of Veterans Affairs

VSW Village Safe Water, Program of ADEC Division of Water

WC&ATWC West Coast and Alaska Tsunami Warning Center

WMD Weapon(s) of Mass Destruction

WQ Water Quality, Program of ADEC Division of Water WW Wastewater, Program of ADEC Division of Water

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