

**DELTA WESTERN, LLC
JUNEAU BULK FACILITY**

**OIL DISCHARGE PREVENTION AND CONTINGENCY
PLAN (CPLAN)**

RESPONSE SCENARIO

required by:
18 AAC 75.449(a)(6)

	Juneau Bulk Facility CPLAN Response Scenario	
	Document Number	JNU-CRS-01; Rev. 0
	Revision Date	JanuaryAugust 20265

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1.2 Timeline and Response Action Description

18 AAC 75.449(a)(6)(B)

The anticipated timeline and response actions are presented throughout the ICS-201, ICS-204, and ICS-204a forms³.

1.3 Procedures to Stop the Discharge

18 AAC 75.449(a)(6)(C)

DW personnel are trained to follow the initial control and containment steps. These steps include the following, as applicable:

- Stop the flow at the source (i.e. shutoff valves, plug leaks, upright containers, etc.)
- Transfer product out of damaged tank, vessel, and/or piping
- Assess and implement prompt removal actions to contain and remove the spill substance (i.e. utilize shovels, sorbents, etc. to remove product)
- Deploy containment boom and response equipment, as needed
- Construct a containment berm
- Divert discharged oil to a collection area

Additional details can be found in Section 1.1 of the Delta Western, LLC Juneau Bulk Facility CPLAN.

In order to prevent further spread of a spill, DW may implement a decontamination plan as part of the incident-specific safety plan. In developing the decontamination plan, Occupational Safety and Health Administration (OSHA) guidance suggests the following listed information should be considered:

- Determine the number and layout of decontamination stations
- Determine the decontamination equipment needed
- Determine appropriate decontamination methods
- Establish procedures to prevent contamination of clean areas
- Establish methods and procedures to minimize worker contact with contaminants during removal of personal protective clothing and equipment (PPE)
- Establish methods for disposing of clothing and equipment that are not completely decontaminated

³ All ICS forms referenced throughout this document can be found in Section 2.1.

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DW may reference additional OSHA decontamination guidance in developing and implementing the incident-specific decontamination plan.

1.4 Methods to Prevent a Fire Hazard

18 AAC 75.449(a)(6)(D)

The following actions may be taken to prevent or control a potential fire hazard⁴:

- Warn persons in the immediate area, activate internal alarms, and call 911
- Eliminate sources of ignition, if safe to do so
- Extinguish flames, if safe to do so
- Shut-off the main electrical power supply

The facility has three (3) emergency stops, one located near each load station and one on the outside of the electric control building. See Section 1.7 of the Delta Western, LLC Juneau Bulk Facility CPLAN for facility diagrams.

1.5 Surveillance and Tracking

18 AAC 75.449(a)(6)(E)

DW has identified the following procedures/methods that may be used to track discharged oil on land or open water and forecast its expected points of shoreline contact as follows:

- Tide tables
- Projected trajectories utilizing spill modeling software⁵
- National Weather Service support staff⁶
- Visual surveillance⁷

⁴ DW personnel are not trained or qualified to fight a fire of any significance (i.e., beyond that which can be extinguished with a 20 lb. fire extinguisher). Any actions beyond those described herein will require trained firefighting personnel, which will be mobilized by calling 911.

⁵ Projected trajectories for the response scenario provided in Section 2.1 are found on the corresponding ICS-204a forms for the aerial surveillance task force. The spill trajectory maps in for the response scenario were developed utilizing the National Oceanic and Atmospheric Administration's (NOAA's) WebGNOME system. Additional information regarding how these spill trajectory maps were generated is provided in Section 3.4. During a real spill response, model input parameters can be set to current conditions, updated, and adjusted, as needed to predict potential product movement.

⁶ The National Weather Service is a resource for weather forecasting and trajectory projections.

⁷ Visual surveillance via air is anticipated to be reserved only for large incidents that involve the standup of an Incident Management Team (IMT)/Spill Management Team (SMT) with a Unified Command.

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1.7 Spill Containment and Control

18 AAC 75.449(a)(6)(G), 183 AAC 75.449(a)(6)(H)

Containment and control strategies that may be utilized can be found on the corresponding ICS-204a forms included in Sections 2.1 (ICS-204a for TF-1, TF-2, and TF-3).

Additionally, the following STAR Manual tactics may be implemented or referenced:

- Booming basics – B-III-1
- Containment boom – B-III-2
- Dikes, berms, and dams – B-III-3
- Pits, trenches, and slots – B-III-4
- Nearshore free-oil recovery – B-III-5
- On-water free-oil recovery – B-III-6
- On-land recovery – B-III-7
- Diversion boom – B-III-8
- Marine recovery – B-III-9
- Shoreside recovery – B-III-10
- Passive recovery – B-III-11

Relevant GRSs may also be implemented or referenced⁹.

1.8 Lightering, Transfer, and Storage of Oil

18 AAC 75.449(a)(6)(I)

The following lightering, transfer, and storage procedures have been identified for use in the event DW has to transfer all oil from damaged tank(s), and from undamaged tanks that might be at risk of discharging oil, in the shortest possible time. The most likely scenario would be a tank-to-tank transfer followed by a tank-to-barge transfer. ~~As the latter is only possible in certain circumstances, this section focuses on the procedures of tank-to-tank transfers.~~

The identified lightering, transfer, and storage procedures for tank-to-tank transfers are as follows:

- Assess the damaged tank(s) and all associated piping, and valves; isolate the tank(s) and validate other equipment for suitability of transfer operations

⁹ In the case of the Juneau Bulk Facility, there are no GRSs within five (5) miles of the facility.

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- Align existing piping and valves to allow for transferring oil from the affected tank(s) to the receiving tank(s), if available
- Gauge the receiving tank(s) to ensure sufficient ullage
- Test the overfill alarm(s) on the receiving tank(s)
- Initiate transfer operations

If there is no existing piping and valves that allow for transferring oil directly from the affected tank(s) to the receiving tank(s), DW can utilize a portable transfer pump with fuel hoses to transfer product through the water draws on the affected tank(s).

The identified lightering, transfer, and storage procedures for tank-to-barge transfers are as follows:

- Assess the damaged tank(s) and all associated piping, and valves; isolate the tank(s) and validate other equipment for suitability of transfer operations
- Align piping and valves to utilize facility oil piping to the marine header for tank to barge loading
- Gauge the barge tank(s) to ensure sufficient ullage
- Conduct pre-transfer conference
- Initiate transfer operations

In the unlikely event that the existing facility oil piping and valves that allow for transferring oil directly from the affected tank(s) to the barge is damaged or unable to be utilized, DW can utilize the barges pumps along with fuel hoses to transfer product.

Lightering, transfer, and storage procedures that may be utilized can be found on the corresponding ICS-204a forms included in Section 2 (Section 2.1, ICS-204a TF-7). In both scenarios lightering and transfer operations are expected to be initiated within the first operational period as demonstrated below:

- Diesel Scenario: All required equipment for Task Force 7 (Section 2.1, ICS-201 Page 4) will be onsite by 07-04, 10:00¹⁰.

Additionally, the following STAR Manual tactics may be implemented or referenced:

- Marine-based storage and transfer of oily liquids – B-III-16
- Land-based storage and transfer of oily liquids – B-III-17
- Pumping oily liquids – B-III-18

In the unlikely event that insufficient storage capacity is available in onsite tankage, temporary storage may be utilized. Temporary storage options are shown on Page 4 of the

¹⁰ While all required equipment for lightering and transfers will be onsite by 07-04, 10:00, safety will take priority.

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Commander / Unified Command and is intended to be incident specific while addressing the following items¹³.

Storage / Segregation	<p>Contaminated waste shall be separated by waste stream type and location where the waste was recovered.</p> <p>Any material that is generated or recovered that may be categorized as hazardous waste, hazardous material, hazardous substance, radioactive, biohazard, or other regulated material shall be handled accordingly pursuant to applicable state, federal, and local laws and regulations.</p> <p>Typical categories of waste include liquids, solids, wildlife, and municipal wastes.</p>
Storage containers	Containers shall be labeled as to the type of segregated contents, accumulation date(s), and location where the waste was collected.
Temporary storage sites ¹⁴	Identification of appropriate sites (level, contained, and secure).
Reporting & permits	Contact appropriate federal, state, and local agencies having waste management oversight to ensure compliance.
Quantification	Define methodology for calculating amount of recovered product with applicable regulatory agency partner(s).
Characterization	Prior to waste transportation and disposal, the waste streams must be characterized in accordance with federal, state, and local laws and regulations
Transportation	Wastes are only to be transported by permitted, licensed, qualified, and approved transportation companies.
Disposal	Obtain waste manifests or other shipping documents as proof of disposal.

While final disposal sites will be determined based on waste characterization, transportation constraints, and availability, typical vendors for waste generated from the Juneau Bulk Facility include but are not limited to:

- Bicknell, Inc.
- Clean Harbors
- Full Cycle

¹³ A WMP is not anticipated to be developed for spills that do not require a full IMT/SMT activation.

¹⁴ The Juneau facility yard may be used as temporary storage staging areas for recovered product.

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- Waste Management

A Job Aid specific to waste management and disposal is also available through ADEC's Spill Response Permits and Tools Page; a link to this page is provided in Section 3.2.

1.11 Decanting

18 AAC 75.449(a)(6)(L)

Under the hypothetical spill scenario described herein, DW does not anticipate, nor rely on, decanting to meet temporary oil storage requirements. Additionally, DW anticipates relying primarily on mechanical recovery to cleanup oil spills. In the event decanting becomes necessary, DW will apply to the State On Scene Coordinator for approval.

A decanting guidance document, decanting permit application, and decant log are available through ADEC's Spill Response Permits and Tools Page; a link to this page is provided in Section 3.2.

1.12 Protecting Potentially Affected Wildlife

18 AAC 75.449(a)(6)(M)

The procedures, methods, and equipment that would be used for the protection, recovery, disposal, rehabilitation, and release of potentially affected wildlife described herein were developed to demonstrate that DW's proposed response action follow best practices and recommendations in the Alaska Regional Response Team *Wildlife Protection Guidelines for Oil Spill Response in Alaska*, Version 2020.021, dated September/August 31, 20230. The procedures, methods, and equipment that may be utilized can be found on the corresponding ICS-204a form. Additionally, potential wildlife resources at risk are identified on the ICS-232 form.

Additional resources specific to wildlife, fish, and their habitats are also available through ADEC's Spill Response Permits and Tools Page under the heading "WILDLIFE, FISH, AND THEIR HABITATS"; a link to this page is provided in Section 3.2. Additionally, NOAA's Pinniped and Cetacean Oil Spill Response Guidelines and the Arctic Marine Mammal Disaster Response Guidelines provide guidance on dealing with marine mammals during spill response (Ziccardi, et. al., 2015 and National Marine Fisheries Service [NMFS], 2017).

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Table 2-1: Response Planning Standard

Updated

Response Planning Standards - Alaska

Oil Terminal Facilities 18 AAC 75.432

Volume of Largest Tank (gallons)
517,678

Prevention Measure	Possible Reduction	Realized Reduction	Discussion/Reference	Volume Reduction (gallons)	Adjusted Volume (gallons)	
Alcohol and drug testing of key personnel	5%	5%	18 AAC 75.432(d)(1)	25,884	491,794	
Operations training program with a professional organization or federal certification or licensing of program participants	5%	0%	18 AAC 75.432(d)(2)	-	491,794	
On-line leak detection systems that automatically alarm at a facility control room that is continuously monitored, for tanks and piping	5%	0%	18 AAC 75.432(d)(3)	-	491,794	
A sufficiently impermeable secondary containment area with a dike capable of holding the contents of the largest tank, or all potentially affected tanks in the case of increased risk, and precipitation	60%	60%	18 AAC 75.432(d)(4)	295,076	196,718	
Cathodic protection for aboveground oil storage tanks and belowground facility piping within secondary containment	10%	0%	18 AAC 75.432(d)(5)(A)	-	196,718	
Fail-safe valves on piping systems	15%	0%	18 AAC 75.432(d)(5)(B)	-	196,718	
Impervious containment area extending under the full area of each storage tank or double bottoms with leak detection	25%	25%	18 AAC 75.432(d)(5)(C)	49,179	147,538	
Containment outside the secondary containment area	10%	0%	18 AAC 75.432(d)(6)	-	147,538	
				Total Adjusted RPS Volume (gallons)	147,539	3,513 bbls

Estimated of RPS to Remain On Land
70%

Total Adjusted RPS to Remain on Land (gallons)	103,277	2,459 bbls
Total Adjusted RPS to Reach Water (gallons)	44,262	1,054 bbls

ICS 201 Juneau Bulk Facility Scenario																																			
1. Incident Name	2. Prepared By:		INCIDENT BRIEFING																																
Juneau Bulk Facility Diesel Scenario	Date:	7/4	Time: 0700																																
5. Initial Response Objectives, Current Actions, Planned Actions																																			
Objectives: Ensure safety of responders and the public Contain, control, and recover spilled oil Complete all required notifications Mobilize resources Protect environmentally sensitive areas and areas of public concern																																			
Current Actions / Planned Actions: <table border="1"> <thead> <tr> <th>TIME</th><th>ACTION</th></tr> </thead> <tbody> <tr> <td>0700</td><td>Spill discovered</td></tr> <tr> <td>0701</td><td>Warn persons in the immediate area, activate internal alarms</td></tr> <tr> <td>0702</td><td>Eliminate sources of ignition</td></tr> <tr> <td>0705</td><td>Identify character, source, amount, and extent of the release and other pertinent information needed for notification</td></tr> <tr> <td>0710</td><td>Discovering employee, supervisor, or Facility Manager notifies QI of discovery</td></tr> <tr> <td>0725</td><td>QI calls SEAPRO to request responders and mobilization of Juneau equipment</td></tr> <tr> <td>0730</td><td>Begin agency notifications (QI will initially notify NRC and ADEC; additional notifications may be made later as deemed necessary)</td></tr> <tr> <td>0740</td><td>Complete initial notifications and assemble response personnel</td></tr> <tr> <td>0745</td><td>Operations/safety briefing by DW IOSC</td></tr> <tr> <td>0750</td><td>Begin initial containment and control. Deploy DW skiff to assist with initial deployment of 500 ft. containment boom (launch boom from skiff or shore, depending on conditions)</td></tr> <tr> <td>0750</td><td>Request contracted resources to support recovery operations</td></tr> <tr> <td>0800</td><td>TF-1 - Begin on land recovery operations</td></tr> <tr> <td>0835</td><td>DW containment boom deployed around the release site at the shoreline</td></tr> <tr> <td>0900</td><td>TF-2 - Begin skimming operations</td></tr> <tr> <td>0930</td><td>SEAPRO Juneau responders arrive and begin to deploy on-water equipment (containment boom) in preparation for recovery from OSRV and ORB; work boats to support operations</td></tr> </tbody> </table>				TIME	ACTION	0700	Spill discovered	0701	Warn persons in the immediate area, activate internal alarms	0702	Eliminate sources of ignition	0705	Identify character, source, amount, and extent of the release and other pertinent information needed for notification	0710	Discovering employee, supervisor, or Facility Manager notifies QI of discovery	0725	QI calls SEAPRO to request responders and mobilization of Juneau equipment	0730	Begin agency notifications (QI will initially notify NRC and ADEC; additional notifications may be made later as deemed necessary)	0740	Complete initial notifications and assemble response personnel	0745	Operations/safety briefing by DW IOSC	0750	Begin initial containment and control. Deploy DW skiff to assist with initial deployment of 500 ft. containment boom (launch boom from skiff or shore, depending on conditions)	0750	Request contracted resources to support recovery operations	0800	TF-1 - Begin on land recovery operations	0835	DW containment boom deployed around the release site at the shoreline	0900	TF-2 - Begin skimming operations	0930	SEAPRO Juneau responders arrive and begin to deploy on-water equipment (containment boom) in preparation for recovery from OSRV and ORB; work boats to support operations
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ICS 201 Juneau Bulk Facility Scenario					
1. Incident Name	2. Prepared By:		Delta Western, LLC	INCIDENT BRIEFING	
	Date:	Time:		ICS 201-CG	
7. Resources Summary					
Resource	Resource Identifier	Date/Time Ordered	ETA	On-Scene (X)	Notes
Pump (Honda, 3")	1			X	Task Force 1
Pump (Honda, 2")	1	07-04, 0725	07-04, 0815		Task Force 1
Pump (Diesel America, 3")	1	07-04, 0725	07-05, 1125		Task Force 1
ISO Tank	1			X	Task Force 1
ISO Tank	8	07-04, 0725	07-04, 0930		Task Force 1
Drum (Storage, Open Top, 55-gallon)	20			X	Task Force 1
Drums (Open and Bung Top, 55-gallon)	50	07-04, 0750	07-04, 1125		Task Force 1
Vac Truck	4	07-04, 0750	07-04, 1200		Task Force 1
Skimmer (Crucial Rope Mop)	1	07-04, 0725	07-04, 1125		Task Force 1
Storage Tank (Tank 9)	1	07-04, 0750		X	Task Force 1
Responder	4	07-04, 0725	07-04, 1000		Task Force 1
Responder	4			X	Task Force 1
Containment Boom	500-ft			X	Task Force 2
Containment Boom	500-ft	07-04, 0725	07-04, 1125		Task Force 2
Anchor Systems (30/40 lb.)	3			X	Task Force 2
Anchor Systems (30/40 lb.)	7	07-04, 0725	07-04, 1125		Task Force 2
Skiff (Alumcraft w/ 90 HP Outboard)	1			X	Task Force 2
Sorbent Sweeps	10	07-04, 0725	07-04, 1300		Task Force 2
Sorbent Boom (Bales)	24	07-04, 0725	07-04, 1300		Task Force 2
Sorbent Boom (Bales)	36			X	Task Force 2
Skimmer (Skim-Pak 4200)	1			X	Task Force 2
Storage Bladder (Canflex FCB-60)	1	07-04, 0725	07-04, 1300		Task Force 2
Storage Bladder (Unitor 1,000 m³)	1	07-04, 0725	07-05, 1230		Task Force 2
Responder	3	07-04, 0725	07-04, 1300		Task Force 2
Responder	1			X	Task Force 2
Skimmer (LORI 2 Brush)	1	07-04, 0725	07-04, 1000		Task Force 3
Oil Spill Response Vessel (Bay Class)	1	07-04, 0725	07-04, 1000		Task Force 3
Storage Bladder (Vikoma, Floating)	2	07-04, 0725	07-04, 1300		Task Force 3
Skimmer (LORI 3 Brush)	1	07-04, 0725	07-04, 1000		Task Force 3
Containment Boom	2,000 ft	07-04, 0725	07-04, 1000		Task Force 3
Barge (Oil Response)	1	07-04, 0725	07-04, 1000		Task Force 3
Responder	5	07-04, 0725	07-04, 1000		Task Force 3
Drone (SplashDrone 4+)	1	07-04, 0725	07-04, 1000		Task Force 4
Helicopter	1	07-04, 0725	07-04, 1000		Task Force 4
Responder	1	07-04, 0725	07-04, 1000		Task Force 4
Responder	2	07-04, 0725	07-04, 1000		Task Force 4
Skiff (Alumcraft w/ 90 HP Outboard)	1	07-04, 0725	07-04, 1000		Task Force 5
Responder	1	07-04, 0725	07-04, 1000		Task Force 5
Responder	2	07-04, 0725	07-04, 1000		Task Force 5
Skiff (21' w/ 115 HP Outboard)	1	07-04, 0725	07-04, 1000		Task Force 6
Wildlife Hazing Kit	1	07-04, 0725	07-04, 1000		Task Force 6
Responder	1	07-04, 0725	07-04, 1000		Task Force 6
Responder	2	07-04, 0725	07-05, 1000		Task Force 6
Pump (Honda, 3")	1	07-04, 0725	07-04, 1000		Task Force 7
Storage - Tank Truck (4,500-gallon)	2			X	Task Force 7
Responder	2	07-04, 0725	07-04, 1000		Task Force 7
Responder	1			X	Task Force 7

Note: If an "X" appears in the On-Scene column, the equipment and/or personnel are part of Delta Western, LLC.

ICS 204 Juneau Bulk Facility Scenario				
1. Incident Name Juneau Bulk Facility Diesel Scenario	2. Operational Period From: 07-04, 0700 To: 07-06, 0700		ASSIGNMENT LIST ICS-204 CG	
3. Branch N/A; no branches included in this scenario		4. Division/Group/Staging N/A; no divisions or groups included in this scenario; refer to page 3 of the ICS-201 for staging areas		
5. Operational Personnel				
Position	Name	Affiliation	Contact # (s)	
Initial Incident Commander	Facility Manager	Delta Western, LLC	TBD	
Operations Section Chief	Facility Personnel	Delta Western, LLC	TBD	
6. Resources Assigned				
Strike Team / Task Force /	Leader	Contact Info. #	# Of Persons	
Task Force 1	TF1 Leader	TBD	8	X
Task Force 2	TF2 Leader	TBD	4	X
Task Force 3	TF3 Leader	TBD	5	X
Task Force 4	TF4 Leader	TBD	3	X
Task Force 5	TF5 Leader	TBD	3	X
Task Force 6	TF6 Leader	TBD	3	X
Task Force 7	TF7 Leader	TBD	3	X
7. Assignments				
Task Force 1	Facility Recovery Operations/On Land			
Task Force 2	Nearshore Cont & Recovery Ops			
Task Force 3	On Water Cont & Recovery Ops			
Task Force 4	Aerial Surveillance			
Task Force 5	Shoreline and Upland Assessment			
Task Force 6	Wildlife Assessment			
Task Force 7	Waste Management			
8. Special Instructions				
All operations require personal protective equipment (PPE). Any on water, or near water, operations require a personal floatation device (PFD). All response personnel must read the Site Safety and Health Plan when available. All response personnel are to read tides and currents when provided. Immediately report sightings of oiled wildlife to the Incident Commander.				
9. Communications (radio and/or phone contact numbers needed for this assignment)				
Name / Function	Radio Freq. / System / Channel	Cell / Pager		
Task Force 1	10 - SEAPRO Default	TBD		
Task Force 2	10 - SEAPRO Default	TBD		
Task Force 3	10 - SEAPRO Default	TBD		
Task Force 4	10 - SEAPRO Default	TBD		
Task Force 5	10 - SEAPRO Default	TBD		
Task Force 6	10 - SEAPRO Default	TBD		
Task Force 7	10 - SEAPRO Default	TBD		
Emergency Communications				
Medical:	Evacuation:	Other:		
10. Prepared By Planning Section		11. Approved By Unified Command		

ICS 204a Juneau Bulk Facility Scenario											
1. Incident Name	2. Operational Period		ASSIGNMENT LIST A ATTACHMENT								
Juneau Bulk Facility Diesel Scenario	From: 07-04, 0700	To: 07-06, 0700	ICS-204a CG								
3. Branch	4. Division/Group/Staging										
Refer to ICS-204	Refer to ICS-204										
5. Strike Team / Task Force / Resource (Identifier)	6. Leader	7. Assignment Location									
Task Force 1 Facility Recovery Operations/On Land	TF1 Leader	DW Facility									
8. Work Assignment Special Instructions, Special Equipment/Supplies Needed for Assignment, Special Environmental Considerations, Special Site Specific Safety Considerations											
Recover free product from secondary containment area using pumps and hose. Transfer recovered product to ISO Tanks and to Tank 9. Free oil recovery in areas on land where oil has pooled and where berm was constructed in ditch adjacent to property as a collection point. Utilize the Juneau facility yard for temporary storage of recovered materials.											
See STAR Manual Section: B-III-1 - Booming basics											
See STAR Manual Section: B-III-7 - On-land recovery											
See STAR Manual Section: B-III-17 - Land-based storage & transfer of oily liquids											
Special Equipment / Supplies Needed											
Type	Quantity	Equipment Details		Staging Area							
Pump (Honda, 3")	1	SEAPRO	Used for free product recovery within SCA	DW Facility							
Pump (Honda, 2")	1	DW	Used for free product recovery	DW Facility							
Pump (Diesel America, 3")	1	SEAPRO	Used for free product recovery within SCA	DW Facility							
ISO Tank	1	DW	Storage of recovered liquids from SCA	DW Facility							
ISO Tank	8	SEAPRO	Storage of recovered liquids from SCA	DW Facility							
Drum (Storage, Open Top, 55-gallon)	20	DW	Storage of recovered liquids from land	DW Facility							
Drums (Open and Bung Top, 55-gallon)	50	Contract	Storage of recovered liquids from land	DW Facility							
Vac Truck	4	Contract	Transfer recovered product	DW Facility							
Skimmer (Crucial Rope Mop)	1	SEAPRO	Stage near ditch where berm constructed for liquid recovery	DW Facility							
Storage Tank (Tank 9)	1	DW	Storage of recovered liquids	DW Facility							
Responder	4	SEAPRO		DW Facility							
Responder	4	DW		DW Facility							
Special Environmental Considerations											
Refer to ICS-204											
Special Site Specific Safety Considerations											
Refer to ICS-204											
9. Other Attachments (as needed)											
<input type="checkbox"/> Map / Chart <input type="checkbox"/> Weather Forecast / Tides / Currents <input type="checkbox"/> _____											
10. Prepared By	Date / Time	11. Reviewed By	Date / Time	12. Reviewed By							
Planning Section		Operations Section		Unified Command							
Date / Time											

ICS 204a Juneau Bulk Facility Scenario					
1. Incident Name	2. Operational Period		ASSIGNMENT LIST A ATTACHMENT		
Juneau Bulk Facility Diesel Scenario	From: 07-04, 0700	To: 07-06, 0700	ICS-204a CG		
3. Branch		4. Division/Group/Staging			
Refer to ICS-204		Refer to ICS-204			
5. Strike Team / Task Force / Resource (Identifier)		6. Leader	7. Assignment Location		
Task Force 2 Nearshore Cont & Recovery Ops		TF2 Leader	Boat Ramp Near Dock		
8. Work Assignment Special Instructions, Special Equipment/Supplies Needed for Assignment, Special Environmental Considerations, Special Site Specific Safety Considerations					
<p>Deploy containment boom and recover concentrated free oil using skimmer. Store recovered liquid in bladders and other containers (as needed). Deploy sorbent boom inside the containment boom to passively recover thin concentration of fuel on the water. Monitor and replace sorbent boom if it becomes saturated during the response. Deploy sorbent sweeps after the skimmer is no longer effective to recover the thinnest concentrations of product on the water. Utilize unitor storage bladder as soon as it arrives onsite.</p> <p>See STAR Manual Section: B-III-1 - Booming basics See STAR Manual Section: B-III-2 - Containment boom See STAR Manual Section: B-III-6 - On-water free-oil recovery See STAR Manual Section: B-III-9 - Marine recovery See STAR Manual Section: B-III-16 - Marine-based storage & transfer of oily liquids</p>					
Special Equipment / Supplies Needed					
Type	Quantity	Equipment Details		Staging Area	
Containment Boom	500-ft	DW	Containment and diversion booming	Boat Ramp Near Dock	
Containment Boom	500-ft	SEAPRO	Containment and diversion booming	Boat Ramp Near Dock	
Anchor Systems (30/40 lb.)	3	DW	Use to assist in booming efforts	Boat Ramp Near Dock	
Anchor Systems (30/40 lb.)	7	SEAPRO	Use to assist in booming efforts	Boat Ramp Near Dock	
Skiff (Alumcraft w/ 90 HP Outboard)	1	DW	Use to assist in booming efforts	DW Facility	
Skiff (21' w/ 115 HP Outboard)	1	SEAPRO	Use to assist in booming efforts	Boat Ramp Near Dock	
Sorbent Sweeps	10	SEAPRO	Use to line containment boom and collect thin concentrations of fuel	Boat Ramp Near Dock	
Sorbent Boom (Bales)	24	SEAPRO	Deploy near each skimmer	Boat Ramp Near Dock	
Sorbent Boom (Bales)	36	DW	Use to line containment boom and collect thin concentrations of fuel	Boat Ramp Near Dock	
Skimmer (Skim-Pak 4200)	1	DW	Deployed off dock in concentrated oil	Boat Ramp Near Dock	
Storage Bladder (Canflex FCB-60)	1	SEAPRO	Recovered liquid storage for TF2 and TF3	Boat Ramp Near Dock	
Storage Bladder (Unitor 1,000 m³)	1	SEAPRO	Recovered liquid storage for TF2 and TF3	Boat Ramp Near Dock	
Responder	3	SEAPRO		DW Facility	
Responder	1	DW		DW Facility	
Special Environmental Considerations					
Refer to ICS-204					
Special Site Specific Safety Considerations					
Refer to ICS-204					
9. Other Attachments (as needed)					
<input type="checkbox"/> Map / Chart		<input type="checkbox"/> Weather Forecast / Tides / Currents		<input type="checkbox"/> _____	
10. Prepared By	Date / Time	11. Reviewed By	Date / Time	12. Reviewed By	Date / Time
Planning Section		Operations Section		Unified Command	

ICS 204a Juneau Bulk Facility Scenario								
1. Incident Name Juneau Bulk Facility Diesel Scenario	2. Operational Period From: 07-04, 0700		ASSIGNMENT LIST A ATTACHMENT ICS-204a CG					
3. Branch Refer to ICS-204	4. Division/Group/Staging Refer to ICS-204							
5. Strike Team / Task Force / Resource (Identifier) Task Force 3	6. Leader TF3 Leader		7. Assignment Location SEAPRO Warehouse					
8. Work Assignment Special Instructions, Special Equipment/Supplies Needed for Assignment, Special Environmental Considerations, Special Site Specific Safety Considerations								
Review spill trajectories and obtain on-scene reports of oil movement from field responders. Target leading edge of spill in Gastineau Channel to contain oil and prevent impact to inner harbor sensitive resources, water intake zones, and cruise ship dock. On outgoing tide, contain and recover oil near dock areas to prevent the spread of oil. Anticipate tidal changes and shift assets to maximize oil recovery efforts. Once at 90% capacity, 249 bbl barge to be rotated to bladder for offloading of recovered product and placed back in service.								
<p>See STAR Manual Section: B-II-2 - Discharge tracking on water</p> <p>See STAR Manual Section: B-III-1 - Booming basics</p> <p>See STAR Manual Section: B-III-2 - Containment boom</p> <p>See STAR Manual Section: B-III-9 - Marine recovery</p> <p>See STAR Manual Section: B-III-16 - Marine-based storage & transfer of oily liquids</p>								
Special Equipment / Supplies Needed								
Type	Quantity	Equipment Details		Staging Area				
Skimmer (LORI 2 Brush)	1	SEAPRO	On-water skimming operations - J - configuration	SEAPRO Warehouse				
Oil Spill Response Vessel (Bay Class)	1	SEAPRO	Boom deployment and management with OSRV and ORB (vessel includes crew)	SEAPRO Warehouse				
Storage Bladder (Vikoma, Floating)	2	SEAPRO	Assigned to OSRV for recovered fluids and rotated as needed	SEAPRO Warehouse				
Skimmer (LORI 3 Brush)	1	SEAPRO	Deploy from OSRV	SEAPRO Warehouse				
Containment Boom	2,000 ft	SEAPRO	Used to assist in skimming and collection efforts	SEAPRO Warehouse				
Barge (Oil Response)	1	SEAPRO	On-water storage, rotate to Unitor 1000 m3 for offloading recovered liquids; barge	SEAPRO Warehouse				
Responder	5	SEAPRO		SEAPRO Warehouse				
Special Environmental Considerations								
Refer to ICS-204								
Special Site Specific Safety Considerations								
Refer to ICS-204								
9. Other Attachments (as needed)								
<input type="checkbox"/> Map / Chart <input type="checkbox"/> Weather Forecast / Tides / Currents <input type="checkbox"/> _____								
10. Prepared By	Date / Time	11. Reviewed By	Date / Time	12. Reviewed By				
Planning Section		Operations Section		Unified Command				

ICS 204a Juneau Bulk Facility Scenario					
1. Incident Name Juneau Bulk Facility Diesel Scenario		2. Operational Period From: 07-04, 0700		ASSIGNMENT LIST A ATTACHMENT ICS-204a CG	
3. Branch Refer to ICS-204		4. Division/Group/Staging Refer to ICS-204			
5. Strike Team / Task Force / Resource (Identifier) Task Force 5 Shoreline and Upland Assessment		6. Leader TF5 Leader		7. Assignment Location Taku Dock	
8. Work Assignment Special Instructions, Special Equipment/Supplies Needed for Assignment, Special Environmental Considerations, Special Site Specific Safety Considerations Prepare shoreline and upland assessment implementation plan with IMT/SMT. Make accessibility determinations based on findings from TF-4. Once on-water recovery efforts are completed, begin shoreline recovery based on approved assessment. See STAR Manual Section: B-III-10 - Shoreside recovery See STAR Manual Section: B-III-11 - Passive recovery					
Special Equipment / Supplies Needed					
Type	Quantity	Equipment Details			Staging Area
Skiff (Alumcraft w/ 90 HP Outboard)	1	SEAPRO	Re-assigned from TF-2		Taku Dock
Responder	1	SEAPRO			Taku Dock
Responder	2	Agency			Taku Dock
Special Environmental Considerations Refer to ICS-204					
Special Site Specific Safety Considerations Refer to ICS-204					
9. Other Attachments (as needed)					
<input type="checkbox"/> Map / Chart		<input type="checkbox"/> Weather Forecast / Tides / Currents		<input type="checkbox"/> _____	
10. Prepared By Planning Section	Date / Time	11. Reviewed By Operations Section	Date / Time	12. Reviewed By Unified Command	Date / Time

ICS 204a Juneau Bulk Facility Scenario					
1. Incident Name Juneau Bulk Facility Diesel Scenario		2. Operational Period From: 07-04, 0700		ASSIGNMENT LIST A ATTACHMENT ICS-204a CG	
3. Branch Refer to ICS-204		4. Division/Group/Staging Refer to ICS-204			
5. Strike Team / Task Force / Resource (Identifier) Task Force 6 Wildlife Assessment			6. Leader TF6 Leader	7. Assignment Location Taku Dock	
8. Work Assignment Special Instructions, Special Equipment/Supplies Needed for Assignment, Special Environmental Considerations, Special Site Specific Safety Considerations Prepare wildlife assessment with potential implementation of hazing techniques. Make accessibility determinations and protection needs based on findings from TF-4. Report wildlife observations to the environmental unit.					
Special Equipment / Supplies Needed					
Type	Quantity	Equipment Details			Staging Area
Skiff (21' w/ 115 HP Outboard)	1	SEAPRO	Reassigned from TF-2		Taku Dock
Wildlife Hazing Kit	1	SEAPRO			SEAPRO Warehouse
Responder	1	SEAPRO			SEAPRO Warehouse
Responder	2	Contract	IBR Personnel - Will arrive on site within 24 hours		SEAPRO Warehouse
Special Environmental Considerations Refer to ICS-204					
Special Site Specific Safety Considerations Refer to ICS-204					
9. Other Attachments (as needed)					
<input type="checkbox"/> Map / Chart		<input type="checkbox"/> Weather Forecast / Tides / Currents		<input type="checkbox"/> _____	
10. Prepared By Planning Section	Date / Time	11. Reviewed By Operations Section	Date / Time	12. Reviewed By Unified Command	Date / Time

ICS 204a Juneau Bulk Facility Scenario				
1. Incident Name Juneau Bulk Facility Diesel Scenario	2. Operational Period From: 07-04, 0700		07-06, 0700	ASSIGNMENT LIST A ATTACHMENT ICS-204a CG
3. Branch Refer to ICS-204		4. Division/Group/Staging Refer to ICS-204		
5. Strike Team / Task Force / Resource (Identifier) Task Force 7 Waste Management		6. Leader TF7 Leader	7. Assignment Location DW Facility	
8. Work Assignment Special Instructions, Special Equipment/Supplies Needed for Assignment, Special Environmental Considerations, Special Site Specific Safety Considerations Transfer and storage of recovered product from recovery operations task forces to available temporary storage units . Maintain documentation that accounts for quantity of product transferred from each device throughout the response. See STAR Manual Section: B-III-17 - Land-based storage & transfer of oily liquids See STAR Manual Section: B-III-18 - Pumping oily liquids				
Special Equipment / Supplies Needed				
Type	Quantity	Equipment Details		Staging Area
Pump (Honda, 3")	1	SEAPRO	Transfer of recovered liquids	DW Facility
Storage - Tank Truck (4,500-gallon)	2	DW	Transfer of recovered liquids	DW Facility
Responder	2	DW	Tank truck driver	DW Facility
Responder	1	SEAPRO		DW Facility
Special Environmental Considerations Refer to ICS-204				
Special Site Specific Safety Considerations Refer to ICS-204				
9. Other Attachments (as needed) <input type="checkbox"/> Map / Chart <input type="checkbox"/> Weather Forecast / Tides / Currents <input type="checkbox"/> _____				
10. Prepared By Planning Section	Date / Time	11. Reviewed By Operations Section	Date / Time	12. Reviewed By Unified Command
				Date / Time

ICS 232 Juneau Bulk Facility Scenario			
1. Incident Name Juneau Bulk Facility Diesel Scenario		2. Operational Period From: 07-04, 0700 To: 07-06, 0700	RESOURCES AT RISK ICS 232-CG
3. Environmentally Sensitive Areas and Wildlife Issues			
Site #	Priority	Site Name and /or Physical Location	Site Issues
1	1	City of Juneau waterfront facilities	Notification to public and commercial businesses; protection prioritization to be conducted by environmental unit lead, planning, and operations with local government input
2	2	Gastineau Channel and DIPAC Kowee Creek Fish Hatcheries	Notification to hatchery operator; determine protection of water intake based on spill trajectories and aerial overflights
3	3	DIPAC Sheep Creek Hatchery	Notification to hatchery operator; determine protection of water intake based on spill trajectories and aerial overflights
4	4	Gold Creek	Notification to public and commercial businesses; protection prioritization to be conducted by environmental unit lead, planning, and operations with local government input
5	5	Sandy Beach on Douglas Island	Protection prioritization to be conducted by environmental unit lead, planning, and operations with local government input
6	6	Surrounding anadromous streams	Fish, intertidal spawning, waterfowl, recreational use; accessible via roadways, trail systems, and water ways
Narrative Deploy exclusion boom at the mouths of anadromous streams and water bodies within the oil spill trajectory area. At the discretion of the Incident Commander, Operations Section Chief, and OSRO/PRAC, deploy exclusion boom at other anadromous streams in the area.			
4. Archaeo-cultural and Socio-economic issues			
Site #	Priority	Site Name and /or Physical Location	Site Issues
Narrative The above list identify potential site categories of major concern in the local area. Consult with the on-scene coordinator and available agency resources, including the DNR Office of History and Archaeology , for additional potential sites. All responders are instructed to report any cultural resources found during operations to Federal On-Scene Coordinator Historic Properties Specialist.			
4. Prepared By		Date / Time	
Environmental Unit Lead			

Note: Form ICS 232 will be written with direct input from resource agencies at the time of a spill. The above document is used for scenario reference.

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	Revision Date	January/August 20265

3.1 Acronym List

The acronyms, in alphabetical order, used in this plan are defined below.

AAC	Alaska Administrative Code
ADEC	Alaska Department of Environmental Conservation
ADNR	Alaska Department of Natural Resources
CPLAN	Oil Discharge Prevention and Contingency Plan
DW	Delta Western, LLC
ESA	Environmentally Sensitive Area
EDRC	Effective Daily Recovery Capacity
GRS	Geographic Response Strategy
ICS	Incident Command System
IMT	Incident Management Team
MPH	Miles Per Hour
NMFS	National Marine Fisheries Service
NOAA	National Oceanic and Atmospheric Administration
<u>OSHA</u>	<u>Occupational Safety and Health Administration</u>
OSRO	Oil Spill Response Organization
PRAC	Primary Response Action Contractor
RPS	Response Planning Standard
SCAT	Shoreline Cleanup Assessment Technique
SMT	Spill Management Team
STAR Manual	Spill Tactics for Alaska Responders Manual
TF	Task Force
WMP	Waste Management Plan

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3.2 Helpful Links for Spill Response

Alaska Regional Contingency Plan	https://dec.alaska.gov/spar/ppr/contingency-plans/response-plans/regional-contingency-plan/
ADEC STAR Manual	https://dec.alaska.gov/spar/ppr/response-resources/star-manual/
ADEC Spill Response Permits and Tools Page	https://dec.alaska.gov/spar/ppr/response-resources/permits-tool/
Area Plan References and Tools	https://dec.alaska.gov/spar/ppr/contingency-plans/response-plans/tools/
NOAA WebGNOME	https://gnome.orr.noaa.gov/

3.3 Bibliography

ADEC, 2014	Spill Tactics for Alaska Responders, March 2014. https://dec.alaska.gov/spar/ppr/response-resources/star-manual/ [accessed July 23, 2025]
Alaska Regional Response Team Wildlife Protection Committee, 20232020	Wildlife Protection Guidelines for Oil Spill Response in Alaska, Version 2020.021, dated September 2023 August 31, 2020 . https://dec.alaska.gov/spar/ppr/contingency-plans/response-plans/public-review/wildlife-protection-guidelines/nrt.org/sites/176/files/Alaska_RRT_Wildlife_Protection_Guidelines_2020.2-FINAL.pdf [accessed July 23, 2025]
NMFS, 2017	Fisheries of the United States. https://www.fisheries.noaa.gov/resource/document/fisheries-united-states-2017-report [accessed July 23, 2025]
OSHA, 2026	OSHA Decontamination Web Page, January 2026. https://www.osha.gov/hazardous-waste/decontamination#[accessed January 8, 2026]
Ziccardi, M., Wilkin, S., Rowles, T., and Johnson, S., 2015	Pinniped and Cetacean Oil Spill Response Guidelines. U.S. Department of Commerce, NOAA. NOAA Technical Memorandum NMFS-OPR-52, 138 p.

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	Revision Date	JanuaryAugust 20265

shorelines. The purpose of running the model is to determine the furthest extent of the release should no containment actions be taken.

The information gathered from running the model was then used to create polygons in ArcGIS showing the extent of the release at the three time increments (2, 4, and 6 hours after the spill).

The spill trajectory maps included in Section 2.1 are for informational and planning purposes only and would not be relied upon in an actual spill event. The software's predictions are based on mathematical models that may not fully account for real-world variability, including ocean currents, wind patterns, temperature fluctuations, etc.

As described in Section 1.5, the approach described above can be used in the event of a spill to track discharged oil on land or open water and forecast its expected points of shoreline contact.

3.5 Revision Log

The table below is used to document amendments to this document.

Revision Number	Month Year	Affected Pages	Changes Made	Associated CPLAN Revision Number
0	JanuaryAugust 20265	All	Original Issuance	0