

Salvage and Marine Firefighting Core Geographic Specific Appendices

D14 - Honolulu Donjon-SMIT, LLC

24 HOUR PHONE: +1 703-299-0081

REVISION: 2020-26; 1 January 2020

1.) SALVAGE	Temporary Timeframe Waiver	Location of incident response activity / timeframe			Resource provider status / response activity timeframe		
	Time (Years) OR Waiver End Date	Pier (hours)	CONUS: nearshore area; inland waters; Great Lakes (hours)	CONUS: offshore area (hours)	PIER	NEARSHORE	OFFSHORE
i.) Assessment & Survey:		MAX	REGULATORY REQUIREMENT		COMPANY AND CONTRACTED CAPABILITY		
A.) Remote assessment and	N/A		1	1		R1	R1
B.) Begin assessment of structural	1		3	3		R1, S17, S6, S42	R1, S17, S6, S42
C.) On-site salvage assessment	1		6	12		RSA, PRONAV, S11	RSA, PRONAV, S11
D.) Assessment of structural stability	1		12	18		R1, S17, S6, S42	R1, S17, S6, S42
E.) Hull and bottom survey	2		12	18		R1 S3 S11	R1 S3 S11
ii.) Stabilization:							
A.) Emergency towing (See towing & firefighting vessel table "33 CFR 155.4030(e)")	3		12	18		SEE BELOW TOWING VESSELS LIST	SEE BELOW TOWING VESSELS LIST
B.) Salvage plan	3		16	22		R1	R1
C.) External emergency transfer operations	3		18	24		R1 S11	R1 S11
D.) Emergency lightering	N/A		18	24		R1 S11	R1 S11
E.) Other refloating methods	3		18	24		R1	R1
F.) Making temporary repairs	3		18	24		R1 S3 S11	R1 S3 S11
G.) Diving services support	3		18	24		R1 S3 S11	R1 S3 S11
iii.) Specialized Salvage Operations:							
A.) Special salvage operations plan	5		18	24		R1 S11	R1 S11
B.) Subsurface product removal	5		72	84		R1 S12	R1 S12
C.) Heavy Lift	N/A		ESTIMATE	ESTIMATE		R1 / 28 Days	R1 / 28 Days
2.) Marine Firefighting							
i.) Assessment & Planning							
A.) Remote assess & consult	N/A		1	1		R1	R1
B.) On-site fire assessment	1		2	6		RSA, PRONAV	R1, S11, RSA
ii.) Fire Suppression:							
A.) External firefighting teams	4		4	8		PRONAV	PRONAV, S8
B.) External VSL firefighting systems	4		4	12		R1 S5 S1	R1 S5 S1

D14 - Honolulu KEY

CONTRACTED - AVAILABLE		COVERED & EXPLAINED		NOT COVERED		
R xx	Primary Resource Provider	xx	Further Description Provided	DATE	GAP - Corrected soon	
S xx	Subcontractor - Private	W xx	Waiver Information Provided		GAP - No coverage anticipated	
P xx	Consent - Public Resources	APC xx	APC Information Provided			

D14 - Honolulu PIERS (ID'ed by City or Facility)	DESCRIPTION, IF ANY	FIREFIGHTERS RESPONDING IN 2 HOURS OR LESS	FIREFIGHTERS RESPONDING IN 4 HOURS OR LESS	WITHIN PUBLIC FIREFIGHTER JURISDICTIONAL LIMITS
State of Hawaii, Hilo Pier 2.	Receipt and shipment of conventional and containerized general cargo and automobiles; receipt of bulk cement and lumber.	RSA, PRONAV	RSA, PRONAV	N/A
State of Hawaii, Hilo Pier 3.	Receipt and shipment of conventional and containerized general cargo and automobiles; receipt of petroleum products, dry bulk commodities, and liquefied petroleum gas; boarding passengers;	RSA, PRONAV	RSA, PRONAV	N/A
Chevron Products Co., Honolulu Pier 30.	Receipt and shipment of petroleum products; bunkering vessels.	RSA, PRONAV	RSA, PRONAV	N/A
State of Hawaii, Pier 34.	Receipt of petroleum products; shipment of bulk cement; bunkering vessels.	RSA, PRONAV	RSA, PRONAV	N/A
State of Hawaii, Pier 38.	Shipment and occasional receipt of liquefied petroleum gas by barge; mooring barges.	RSA, PRONAV	RSA, PRONAV	N/A
State of Hawaii, Pier 51A.	Receipt and shipment of containerized general cargo in foreign and domestic trade; receipt of petroleum products.	RSA, PRONAV	RSA, PRONAV	N/A
State of Hawaii, Kahului Pier 1.	Receipt and shipment of conventional and containerized general cargo and automobiles; receipt of petroleum products, coal, lumber, and steel products; shipment of bulk raw sugar and molasses;	RSA, PRONAV	RSA, PRONAV	N/A
State of Hawaii, Kahului Pier 2.	Receipt and shipment of conventional and containerized general cargo and automobiles; receipt of liquefied petroleum gas, bulk cement, and lumber.	RSA, PRONAV	RSA, PRONAV	N/A
State of Hawaii, Kahului Pier 3	Receipt and shipment of conventional and containerized general cargo and automobiles; receipt of petroleum products, sand, lumber, and steel products; boarding passengers; mooring	RSA, PRONAV	RSA, PRONAV	N/A

Chevron Products Co., Hawaiian Refinery, Barbers Point Mooring.	Receipt of crude oil and fuel oil; bunkering vessels using facility.	RSA, PRONAV	RSA, PRONAV		N/A
State of Hawaii, Barbers Point Harbor, Barge Wharf.	Receipt and shipment of sand; shipment of liquefied petroleum gas; receipt of scrap metal.	RSA, PRONAV	RSA, PRONAV		N/A
Tesoro Petroleum Corp., Barbers Point Mooring.	Receipt and shipment of crude oil and petroleum products; bunkering vessels using facility.	RSA, PRONAV	RSA, PRONAV		N/A
Lanai Co., Kaunapau Pier.	Receipt and shipment of conventional and containerized general cargo and automobiles; receipt of petroleum products; shipment of livestock and perishable food commodities; boarding passengers.	RSA, PRONAV	RSA, PRONAV		N/A
State of Hawaii, Nawiliwili Pier 3.	Receipt and shipment of conventional and containerized general cargo and automobiles; receipt of liquefied petroleum gas, lumber, and dry bulk fertilizer; boarding passengers; mooring towboats.	RSA, PRONAV	RSA, PRONAV		N/A
State of Hawaii, Nawiliwili Piers 1 and 2	Receipt and shipment of conventional and containerized general cargo and automobiles; receipt of petroleum products, cement, and bulk fer-tilizer; shipment of bulk raw sugar and molasses; boarding passengerspassengers.	RSA, PRONAV	RSA, PRONAV		N/A
State of Hawaii, Port Allen Pier.	Receipt of petroleum products, liquid fertilizer, and fuel oil for plant consumption; mooring vessels.	RSA, PRONAV	RSA, PRONAV		N/A

Below calculations based on ULCC tank vessel of approximately 442,000 dwt and 339 meters in length																																																																																																																																		
Donjon-SMIT, LLC - local contact 155.4030(a) required, D14 - Honolulu LOCAL CONTACT Mr. Rusty Nail		D14 - Honolulu 33 CFR 155.4030(g) Donjon-SMIT, LLC - EXTERNAL FIRE PUMPS		33 CFR 155.4030(f) Donjon-SMIT, LLC - TRANSFER EQUIPMENT																																																																																																																														
24 HOUR PHONE +1 703-299-0081		Largest deck -this zone: 218,905 sq ft Lgst calculated qty/20 min: 70,050 gallons Required pumping capacity 3,502 GPM		Largest tank -this zone: 12,680,379 gallons Heaviest Oil Group IV Oil Required pumping capacity: 8,806 GPM																																																																																																																														
WEB LINK: www.donjon-smit.com REFER TO COMPANY INFORMATION ELSEWHERE IN VRP		Sources: R1 S5 S1 Also see Rain for Rent (S5) - Standard Minimum Equipment under and other pumps 33 CFR 155.4030(f) and firefighting capable tugs under 33 CFR 155.4030(e)		Rain for Rent (S5) - Standard Minimum Equipment Available at Each Location																																																																																																																														
D14 - Honolulu - 33 CFR 155.4030(g) Donjon-SMIT, LLC - EXTINGUISHING QUANTITY / TYPE 1100 gallons AFFF 3% / Kapolei, HI Source: S45		D14 - Honolulu 33 CFR 155.4030(h) Donjon-SMIT, LLC - SUBSURFACE EXTERNAL PUMPS Resouces to remove cargo and fuel in waters 40 to 150 feet deep are available in this zone: Sources: R1 S12		Type of Pump* DV Series Trash Pumps 6"x4" DV-100c 834 10 6"x6" DV-150i 1601 10 8"x6" DV175c 1868 4 12"x8" DV-200c 3002 4 12"x12" DV-300i 4336 3 14"x14" DV-350c 8004 2** 18"x16" DV-400 10005 2** HH Series High Head Pumps 3"x3" HH-80 283 2 6"x4" HH-125c 967 2 8"x6" HH-150 1401 1 8"x8" HH-200i 2468 2** 12"x8" HH-225c 3402 2** HD Series Hydraulic Submersible Pumps 6" Hydra Tech 1600 1 30"x24" HD-600 12673 1** Electric Submersible 3" - 6" 200 - 867 2 Each Size Larger sizes at some locations *Hose Pipe and Accessories for above pumps will be stocked at each location ** Available Regionally Additional Info on specifications can be found here: https://www.rainforrent.com/pump-rentals/																																																																																																																														
D14 - Honolulu - 33 CFR 155.4030(e) Donjon-SMIT, LLC - TOWING VESSELS Capable of operating in 40kt wind																																																																																																																																		
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RESPONSES OUTSIDE 50 MILES FROM COTP CITY: Responses to any vessel located outside 50 mile from COTP headquarters in Honolulu, HI (21-18.4N, 157-52.4W) will be accomplished with the same sense of urgency as those responses inside 50 miles. However, it is understood that the planning standards described in the regulations (33																																																																																																																																		

Description 1: Heavy Lift Assets. Heavy lift assets owned by Donjon-SMIT are located in Newark, NJ and are routinely on jobs throughout the East Coast and Gulf States. In the event of a heavylift requirement, these assets would be mobilized from their current location. If closer assets owned by a third party were available, they would be contracted but for planning purposes, these asset are identified. Chesapeake 1000: 1000 ton derrick barge; Columbia: 750 ton fully revolving crane barge; Ferrel 256: 250 ton fully revolving crane. Times listed on the heavy lift row are approximate mob times but will vary considerably. Times listed on the heavy lift row are approximate mob times but will vary considerably.

Description 2: Public Firefighting Assets. Public firefighting assets are identified for on-land firefighting assistance within their jurisdictional boundaries only. They are not planned for use as onboard firefighting assets, which would come from identified private resources.

CR 141 153 section 153.0030) do not apply. With the urgency required in any salvage response, the nearest assets to the location would be identified and transported to the site via the most expeditious means of transportation (by vessel, aircraft, or helo; or combination thereof). Given the vast stretches of Hawaiian coastline and the adjacent EEZ, it is difficult to predict the most expeditious means, but in most cases the resources would be staged from either Honolulu, Hawaii with follow-on transportation to the site. For Midway Island, additional resources would be brought in from Honolulu as necessary.

Donjon-SMIT, LLC and Subcontracted Resource Providers						
PRIMARY RESOURCE PROVIDER	Company GSA Designator	POC	LOCATION	24-HR PHONE	SMFF SERVICES	WEBSITE URL
Donjon-SMIT, LLC	R1	Tim Williams	Alexandria, VA	703-299-0081	All Services	www.donjon-smit.com
Donjon Marine Company	R1	John Witte	Hillside NJ	908-353-2600	All Services	www.donjon.com
SMIT Salvage Americas	R1	Doug Martin	Houston, TX	281-372-3500	All Services	www.smit.com
Rapid Situation Assessors	RSA	Tim Williamson	Various (See Below Attached Various (See Below Attached	703-299-0081	1iC; 2iB	www.donjon-smit.com
PRONAV Salvage & Marine Firefighting Teams	PRONAV	Tim Williamson	Various (See Below Attached	703-299-0081	1iC; 2iB; 2iiA	www.donjon-smit.com
FOR PRIMARY PROVIDER'S SUBCONTRACTORS, SEE BELOW ATTACHED SHEET						
PUBLIC RESOURCES BEING UTILIZED	GSA Designator	POC	LOCATION	24-HR PHONE	URL	LIMITS
Waivers	Description of Coverage					
1	Time est / resource	N/A				
W1	Waiver exp date / attached	N/A				
APC1	APC sunset date / attached	N/A				
<p align="center">D14 - Honolulu</p> <p align="center">Donjon-SMIT, LLC</p> <p align="center">COMPANY & CONTRACTED RESOURCES</p> <p align="center">(ATTACHED PRIMARY PROVIDER'S SUBCONTRACTORS)</p> <p align="center">(ATTACHED Rapid Situation Assessors and PRONAV Salvage & Marine Firefighting Team Members)</p> <p align="center">REVISION: 2020-26; 1 January 2020</p>						