

Salvage and Marine Firefighting Core Geographic Specific Appendices

D1 - SE NE
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		R1, RSA, PRONAV	R1, RSA, PRONAV
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 S35 S19	R1 S35 S19
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	3		18	24		R1, S5	R1, S5
D.) Emergency lightering	N/A		18	24		R1, S5	R1, S5
E.) Other refloating methods	3		18	24		R1	R1
F.) Making temporary repairs	3		18	24		R1	R1
G.) Diving services support	3		18	24		R1 S35	R1 S35
iii.) Specialized Salvage Operations:							
A.) Special salvage operations plan	5		18	24		R1	R1
B.) Subsurface product removal	5		72	84		R1	R1
C.) Heavy Lift	N/A		ESTIMATE	ESTIMATE		R1 / 24 hrs	R1 / 24 hrs
2.) Marine Firefighting							
i.) Assessment & Planning							
A.) Remote assess & consult	N/A	1	1	1	R1	R1	R1
B.) On-site fire assessment	1	2	6	12	RSA, PRONAV	R1, RSA	R1, RSA
ii.) Fire Suppression:							
A.) External firefighting teams	4	4	8	12	PRONAV	PRONAV, R1, S8	PRONAV, R1, S8
B.) External VSL firefighting systems	4	4	12	18	R1 S5 S2 S7	R1 S5 S2 S7	R1 S5 S2 S7

D1 - SE NE 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		

D1 - SE NE 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
Capital Terminal Co., Wilkes-Barre Pier.	Receipt and occasional shipment of petroleum products by tanker and barge.	RSA PRONAV	RSA PRONAV	N/A
ExxonMobil Refining & Supply Co., East Providence Terminal Wharf.	Receipt of petroleum products.	RSA PRONAV	RSA PRONAV	N/A
Borden & Remington Corp., Fall River Wharf.	Receipt of liquid latex and caustic soda by tank vessel.	RSA PRONAV	RSA PRONAV	N/A
Northeast Products Co., Fall River Terminal	Occasional receipt of petroleum products by barge.	RSA PRONAV	RSA PRONAV	N/A
Weaver's Cove Energy, Fall River Terminal	Receipt of liquefied natural gas. (See Remarks.)	RSA PRONAV	RSA PRONAV	N/A
Global Companies, New Bedford Terminal Main Dock.	Receipt of petroleum products; occasional fueling of vessels and barges.	RSA PRONAV	RSA PRONAV	N/A
Tisbury Towing & Transportation, New Bedford Pier.	Shipment of modular housing units, petroleum products, and sand and gravel; handling equipment. (See Remarks.)	RSA PRONAV	RSA PRONAV	N/A
Hudson Terminal Corp., Providence Wharf.	Receipt of asphalt by vessel and barge.	RSA PRONAV	RSA PRONAV	N/A
Keyspan LNG, Providence Wharf.	Receipt of liquefied natural gas. (See Remarks.)	RSA PRONAV	RSA PRONAV	N/A
Moliva Enterprises, Providence Terminal Pier.	Receipt of petroleum products; fueling vessels.	RSA PRONAV	RSA PRONAV	N/A
Sprague Energy Corp., Providence Terminal Pier.	Receipt and occasional shipment of petroleum products; bunkering vessels; and receipt of salt by self-unloading vessel.	RSA PRONAV	RSA PRONAV	N/A
NRG Somerset Power Wharf.	Receipt of coal and fuel oil for plant consumption.	RSA PRONAV	RSA PRONAV	N/A
PG&E Generating, Brayton Point Station	Receipt of fuel oil and coal for plant consumption.	RSA PRONAV	RSA PRONAV	N/A
Inland Fuel Terminals, Tiverton Terminal Pier.	Receipt of petroleum products and methanol.	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, D1 - SE NE LOCAL CONTACT: John Witte (Donjon) 24 HOUR PHONE +1 703-299-0081 WEB LINK: www.donjon-smit.com REFER TO COMPANY INFORMATION ELSEWHERE IN VRP		D1 - SE NE 33 CFR 155.4030(g) Donjon-SMIT, LLC - EXTERNAL FIRE PUMPS Largest deck -this zone: 218,905 sq ft Lgst calculated qty/20 min: 70,050 gallons Required pumping capacity: 3,502 GPM Sources: R1 S5 Also see Rain for Rent (S5) - Standard Minimum Equipment under 33 CFR 155.4030(f) and firefighting capable tugs under 33 CFR 155.4030(e). Aerial firefighting also available via helicopter bucket and foam (S52).	33 CFR 155.4030(f) Donjon-SMIT, LLC - TRANSFER EQUIPMENT Largest tank -this zone: 12,680,379 gallons Heaviest Oil Group IV Oil Required pumping capacity: 8,806 GPM Rain for Rent (S5) - Standard Minimum Equipment Available at Each Location
D1 - SE NE - 33 CFR 155.4030(g) Donjon-SMIT, LLC - EXTINGUISHING QUANTITY / TYPE	D1 - SE NE 33 CFR 155.4030(h) Donjon-SMIT, LLC - SUBSURFACE EXTERNAL PUMPS	Type of Pump* DV Series Trash Pumps 6"x4" DV-100c	Water Flow Rate (GPM) Quantity 834 10

165 gal Novacool .4% / Portland, ME 180 gal AFFF / New York, NY (HELO) 1100 gal AFFF 3% / Marshfield, MA 275 gal Novacool .4% / Hillside, NJ Sources: R1, S52, S45	Resources to remove cargo and fuel in waters 40 to 150 feet deep are available in this zone:		Sources: R1		6"x6" DV-150i 8"x6" DV175c 12"x8" DV-200c 12"x12" DV-300i 14"x14" DV-350c 18"x16" DV-400	1601 1868 3002 4336 8004 10005	10 4 2** 2**				
	D1 - SE NE - 33 CFR 155.4030(e) Donjon-SMIT, LLC - TOWING VESSELS Capable of operating in 40kt wind					HH Series High Head Pumps 3"x3" HH-80 6"x4" HH-125c 8"x6" HH-150 8"x8" HH-200i 12"x8" HH-225c			283 967 1401 2468 3402	2 2 1 2** 2**	
Towing and Firefighting Capable Vessels	Tug Name	Company	HP	Bollard Pull	FIFI Capabilities	HD Series Hydraulic Submersible Pumps 6" Hydra Tech 30"x24" HD-600				1600 12673	1 1**
	ATLANTIC SALVOR MARY ALICE PAUL ANDREW SUSAN E. WITTE THOMAS D. WITTE WILLIAM E. BRIAN NICHOLAS MEAGAN ANN CHEYENNE CROW HERBERT P BRAKE EMPIRE SARAH ANN BRENDAN TURECAMO DORIS MORAN FORT FISHER					R1 R1 R1 R1 R1 R1 R1 R1 R1 R1 R1 R1 R1 R1 R1 R1 S2					

