## Salvage and Marine Firefighting Core Geographic Specific Appendices

D9 - Buffalo Donjon-SMIT, LLC

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		REV	ISION: 2020-26;	1 January	2020		
	Temporary Timeframe Waiver	Location of in	cident response activity / tim	eframe	Resou	rce provider status / response activity tim	neframe
1.) SALVAGE	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	<u>REGUI</u>	LATORY REQUIREMEN	I	COME	PANY AND CONTRACTED CAPAI	<u>BILITY</u>
A.) Remote assessment and     B.) Begin assessment of structural     C.) On-site salvage assessment     D.) Assessment of structural stability     E.) Hull and bottom survey	N/A 1 1 1 2		1 3 6 12 12	1 3 12 18 18		R1 R1, S17, S6, S42 RSA, PRONAV R1, S17, S6, S42 R1 S10 S29 S35	
ii) Stabilization:							
A.) Emergency towing (See towing & firefighting vessel table "33 CFR 155.4030(e)")	3		12	18		SEE BELOW TOWING VESSELS LIST	
B.) Salvage plan C.) External emergency transfer operations	3		16 18	22 24		R1 R1 S5	
D.) Emergency lightering E.) Other refloating methods F.) Making temporary repairs G.) Diving services support	N/A 3 3 3		18 18 18 18	24 24 24 24		R1 S5 R1 R1 R1 R1 S10 S29 S35	
iii) Specialized Salvage Operations:							
A.) Special salvage operations plan     B.) Subsurface product removal     C.) Heavy Lift	5 5 N/A		18 72 ESTIMATE	24 84 ESTIMATE		R1 R1 R1 / 48 hrs	
2.) Marine Firefighting							
i.) Assessment & Planning							
A.) Remote assess & consult B.) On-site fire assessment	N/A 1	1 2	1 6	1 12	R1 RSA, PRONAV	R1 RSA, PRONAV	
ii.) Fire Suppression:							
A.) External firefighting teams	4	4	8	12	PRONAV, RSA	PRONAV, R1, S8	
B.) External VSL firefighting systems	4	4	12	18	R1 S5	R1 S5	

	D9 - Buffalo KEY								
CONTRACTED - AVAILABLE COVER		COVERED & EXPLAINED		NOT COVERED					
R xx	Primary Resource Provider	XX	Further Description Provided	DATE	GAP - Corrected soon				
Sxx	Subcontractor - Private	Wxx	Waiver Information Provided		GAP - No coverage anticipated				
Pxx	Consent - Public Resources	APC xx	APC Information Provided						

D9 - Buffalo 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
NRG Energy, Oswego Station Wharf.	Receipt of fuel oil for plant consumption.	RSA PRONAV	RSA PRONAV	N/A
	Receipt of No. 6 fuel oil, asphalt, and calcium chloride.	RSA PRONAV	RSA PRONAV	N/A
LTV Steel Corp., Cuyahoga Fuel Oil Dock.	Receipt of fuel oil for plant consumption.	RSA PRONAV	RSA PRONAV	N/A
Fleet Supplies,Inc., Cuyahoga River Wharf.	Receipt of liquid calcium, occasional receipt of diesel fuel and gasoline by barge.	RSA PRONAV	RSA PRONAV	N/A
Bituminous Products Co., Cleveland Terminal Wharf.	Receipt of asphalt.	RSA PRONAV	RSA PRONAV	N/A
	Receipt and shipment of liquid bulk commodities, including petroleum products.	RSA PRONAV	RSA PRONAV	N/A
	Receipt of petroleum products.	RSA PRONAV	RSA PRONAV	N/A
NOCO Energy Corporation, Tonawanda Terminal Wharf.	Receipt of petroleum products by barge and tanker.	RSA PRONAV	RSA PRONAV	N/A
Marathon Ashland Petroleum, Tonawanda Terminal Wharf.	Receipt of asphalt by barge.	RSA PRONAV	RSA PRONAV	N/A
United Refining Co., Tonawanda Terminal	Occasional receipt of petroleum products.	RSA PRONAV	RSA PRONAV	N/A

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Donjon-SMIT, LLC - local contact	D9 - B	uffalo	33 CFR 155.4030(f)		
155.4030(a) required, D9 - Buffalo	33 CFR 15	5.4030(g)	Donjon-SMIT, LLC - TRANSFER EQUIPMENT		
LOCAL CONTACT John Witte	Donjon-SMIT, LLC - EX	TERNAL FIRE PUMPS	Largest tank -this		
24 HOUR PHONE	Largest deck -this zone:	55,703 <b>sqft</b>	zone:	922,795 gallons	
+1 703-299-0081	Lgst calculated qty/20 min:	17,825 gallons	Heaviest Oil	Group IV Oil	
T1 /05-299-0061	Required pumping capacity	891 <b>GPM</b>	Required pumping		
WEB LINK: www.donjon-smit.com		1 S5 S53	capacity:	641 GPM	
REFER TO COMPANY INFORMATION	Also see Rain for Rent (S5) - Standard Minir	num Equipment under 33 CFR 155.4030(f)	Rain for Re	ent (S5) - Standard Minimum Equipment	

ELSEWHERE IN VRP	and firefighting capable tugs unde available via helio	er 33 CFR 155.4030(e). Aeria copter bucket and foam (S52)			Available at Each		
D9 - Buffalo - 33 CFR 155.4030(g)		9 - Buffalo		Type of Pump*		Water Flow Rate (GPM)	Quantity
Donjon-SMIT, LLC - EXTINGUISHING QUANTITY / TYPE		FR 155.4030(h) UBSURFACE EXTERNAI	L PUMPS	DV Series Trash Pun 6"x	nps 1" DV-100c	834	10
180 gal AFFF / Gettysburg, PA (HELO)	Resouces to remove cargo and fuel i	in		6"x	6" DV-150i	1601	10
165 Gallons Novacool .4% / Erie, PA	waters 40 to 150 feet deep are availabin this zone:		R1	8"x	6" DV175c	1868	4
				12"x	3" DV-200c	3002	4
				12"x1	2" DV-300i	4336	3
Sources: S52, R1					1" DV-350c	8004	2**
	D9 - Buffalo - 33 CFR 155.4	4030(a)			6" DV-400	10005	2**
Donion-SMIT. I	LC - TOWING VESSELS Capabl	e of operating in 40kt v	wind	HH Series High Head	Pumps 3" HH-80	283	2
Bonjon Smit,	aupubl	Sporating in Tokt			1" HH-125c	967	2
Tug Name	Company HP	Bollard Pull	FiFi Capabilities	8"x	6" HH-150	1401	1
NEW JERSEY	S16 1250	17 ton	No		B" HH-200i	2468	2**
WASHINGTON PENNSYLVANIA	S16 1200 S16 1400	14 ton 28 tons	No No	12"X HD Series Hydraulic	3" HH-225c	3402	2**
RHODE ISLAND	S16 1250	17 ton	No	no series nyuraulic	6" Hydra Tech	1600	1
CALIFORNIA	S16 1200	13.5 ton	No	30"x2	1" HD-600	12673	1**
IOWA	S16 1200	13.5 ton	No	Electric Submersible			
ILLINOIS	S16 1250	17 ton	No	3" - (		200 - 867	2 Each Size
OHIO	S16 2000	26.5 ton	No	Larger sizes at some			
NEW YORK	S16 1250	17 ton	No		ssories for above pumps	will be stocked	at each location
MAINE	S16 1640	25.5 ton	No	** Available Regional			
DELAWARE	S16 1200	13.5 ton	No		ecifications can be found	here:	
<u> </u>	<del> </del>		<del></del>	https://www.rainforren	c.com/pump-rentals/		
	<del>}</del>		- <del></del>		R1, S14, S4	47	
	ł		- <del> </del>		K1, 614, 6-	Oil Flow	
ين الله						Rate	
				Quantity 2	Type of Pump* 6" DESMI	( <b>GPM</b> ) 500	Location(s) Hillside, NJ
Description 1: Heavy Lift Assets. Heavy							
throughout the East Coast and Gulf States							
	by a third party were available, they w	ould be contracted but for p	lanning purposes,				
these asset are identified. Chesapeake 1	by a third party were available, they w 000:  1000 ton derrick barge;  Columb	ould be contracted but for p ia: 750 ton fully revolving c	lanning purposes, rane barge; Ferrel				Hillside, NJ; Linwood,
these asset are identified. Chesapeake 1 256: 250 ton fully revolving crane. Time	by a third party were available, they w 000:  1000 ton derrick barge;  Columb s listed on the heavy lift row are appro	ould be contracted but for p ia: 750 ton fully revolving c eximate mob times but will v	planning purposes, rane barge; Ferrel vary considerably.				Hillside, NJ; Linwood, PA; Alameda, CA;
these asset are identified. Chesapeake 1 256: 250 ton fully revolving crane. Time	by a third party were available, they w 000:  1000 ton derrick barge;  Columb	ould be contracted but for p ia: 750 ton fully revolving c eximate mob times but will v	planning purposes, rane barge; Ferrel vary considerably.	5	TK150	1321	
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		Donjon-	SMIT, LLC and Subcon	ntracted Resource I	Providers			
PRIMARY RESOURCE PROVIDER	Company GSA Designator	POC	LOCATION	24-HR PHONE	SMFF SERVICES	WE	BSITE URL	
Donjon-SMIT, LLC	R1	Tim Williamson	Alexandria, VA	703-299-0081	All Services	www.do	njon-smit.d	:om
Donjon Marine Company SMIT Salvage Americas	R1 R1	John Witte Doug Martin	Hillside NJ Houston, TX	908-353-2600 281-372-3500	All Services All Services		.donjon.com v.smit.com	_
Rapid Situation Assessors	RSA	Tim Williamson	Various (See Below Attached Sheet)	703-299-0081	1iC; 2iB	www.do	onjon-smit.co	<u>m</u>
PRONAV Salvage & Marine Firefighting Teams	PRONAV	Tim Williamson	Various (See Below Attached Sheet)	703-299-0081	1iC; 2iB; 2iiA	www.do	onjon-smit.co	<u>m</u>
		FOR PRIMARY PRO	OVIDER'S SUBCONTRA	CTORS, SEE BELO	W ATTACHED SHEET			
PUBLIC RESOURCES BEING UTILIZED	GSA Designator	POC	LOCATION	24-HR PHONE	URL			LIMITS
Waivers	Description of Coverage							

	Time est / resource	N/A
W1	Waiver exp date / attached	N/A
APC1	APC sunset date / attached	NIA

## D9 - Buffalo

## Donjon-SMIT, LLC

COMPANY & CONTRACTED RESOURCES
(ATTACHED PRIMARY PROVIDER'S SUBCONTRACTORS)
(ATTACHED Rapid Situation Assessors and PRONAV Salavage & Marine Firefighting Team Members)

REVISION: 2020-26; 1 January 2020