Maryland-NCR CONUS	Temporary Timeframe Waiver Location of incident response activity / timeframe		Resource provider status / response activity timeframe				
SMFF PROVIDER COMPANY & CONTRACTED RESOURCES Updated semiannually SALVAGE	Time (Years) OR Waiver End Date	Pier (hours)	CONUS: nearshore area; inland waters; Great Lakes (hours)	CONUS: offshore area (hours)	PIER	NEARSHORE	OFFSHORE
Assessment & Survey:	MAX		REGULATORY REQUIF	<u> </u> 		PANY AND CONTRACTED	
Remote assessment and consultation	N/A		1	1		R1, S3	R1, S3
Begin assessment of structural stability	1		3	3		R1, S3	R1, S3
3. On-site salvage assessment	1		6	12		R1, S3	R1, S3
4. Assessment of structural stability	1		12	18		R1, S3	R1, S3
5. Hull and bottom survey	2		12	18		R1, S3	R1, S3
<u>Stabilization:</u>			REGULATORY REQUIR	REMENT	COMPANY AND CONTRACTED CAPABILITY		CAPABILITY
6. Emergency towing (See towing vessel table)	NOTE		12	18		see towing vessel table	see towing vessel table
7. Salvage plan	3		16 18	22 24		R1, S3	R1, S3
8. External emergency transfer operations 9. Emergency lightering	N/A		18	24		R1, S3 R1, S3	R1, S3 R1, S3
10. Other refloating methods	3		18	24		R1, S3	R1, S3
11. Making temporary repairs	3		18	24		R1, S3	R1, S3
12. Diving services support	3		18	24		R1, S3	R1, S3
Specialized Salvage Operations:			REGULATORY REQUIR		COMPANY AND CONTRACTED CAPABILITY		
13. Special salvage operations plan	5		18	24		R1, S3	R1, S3
14. Subsurface product removal	5 N/A		72 Estimate 1	84 Estimate 2		R1, S3	R1, S3 R1 (48hrs- 15days)
15. Heavy lift/1/ (See description 1.) MARINE FIREFIGHTING	N/A		Louindto 1	Lotinidto L		Tr (401113 Todays)	Territoria rodays)
Assessment & Planning:		REGULATORY REQUIREMENT		COMPANY AND CONTRACTED CAPABILITY			
16. Remote assessment and consultation	N/A	1	1	1	R1, S3	R1, S3	R1, S3
17. On-site fire assessment	1	2	6	12	R1, S1, S3	R1, S1, S3	R1, S1, S3
Fire Suppression:			REGULATORY REQUIF		COMPANY AND CONTRACTED CAPABILITY		
18. External firefighting teams	4	4	8 12	12	R1, S1, S3	R1, S1, S3	R1, S1, S3
19. External vessel firefighting systems/1/ Heavy lift services are not required to have definite hours for a res	sponse time. The	-		18 or heavy lift services	R1, S1, S3	R1, S1, S3	R1, S1, S3
response and an estimated response time when these services are required	•	•		•	•	•	
SMFF PROVIDER 155.4030(a) required, Maryland-NCR		Maryland-NCR - 33 CFR 155.4030(f) SMFF PROVIDER - TRANSFER EQUIPMENT			Maryland-NCR KEY		
T&T Salvage, LLC	Largest tank -this	zone	*12,828,024	gallons	CONUS		
24 Hour Emergency Response 713-534-0700	Heaviest Oil	.,	crude			CONTRACTED-AVA	
www.tandtgroup.com	Required pumpin Sources:	R1	*534,501	g/p/n	R1	Primary Resource Pr Subcontractor - Priva	
						Consent - Public Res	
						COVERED & EXPLA	INED
Maryland-NCR - 33 CFR 155.4030(g)		•	ICR 33 CFR 155.403	(•)		Further Description Provided	
SMFF PROVIDER - EXTINGUISHING AGENT QUANTITY / TYPE	SWIFF	SMFF PROVIDER - EXTERNAL FIRE PUMPS		: PUMPS		Waiver Information Provided APC Information Provided	
2134 gallons / 3% foam concentrate*	Largest deck -this	zone	*222,331 sq ft			NOT COVERED	
	Lgst calculated qt		*71,146		DATE	GAP - Corrected soo	n
Sources: R1, S1	Required pumpin Sources:	R1, S1	*213,438	g/ p/ 11	Mar	اممار vland-NCR - 33 CFR	155.4030(h)
Maryland-NCR - 33 CFR 155.4030(e) SMFF PROVIDER - TOWING VESSELS Capable of opera	CFR 155.4030(e)		BOLLARD PULL	HORSEPOWER	SMFF PROVIDER - SUBSURFACE EXTERNAL PUMPS		
					Resouces to remove cargo and fuel in waters 40 to 150 feet deep are available in this zone: Sources: R1		
					ATTACH DESCR	PTION 1	
					1. Description	of Heavy Lift capabili	ty for this zone:
					Portable and/or floating heavy lift assets could be dispatched to this COTP zone arriving at the following estimated timeframes: AIR-48 HRS/TRUCK-72 HRS/SEA-15 DAYS		
					NOTE: Temp	NOTE: Temporary Waiver from Timeframe	
					NOTE: Altern	ative Planning Comp	oliance

SMFF PROVIDER and Subcontracted Resource Providers							
PRIMARY RESOURCE PROVIDER		NAME	LOCATION	24-HR PHONE	FAX	WEBSITE URL	
R1	T&T Salvage, LLC	DeeAnn Ebanks	Panama City, FL / Houston, TX	713-534-0700		www.tandtgroup.com	
R1	T&T Salvage, LLC	JoAnn Henzel	Williamsburg, VA	713-534-0700 <u>www.ta</u>		www.tandtgroup.com	
R1	T&T Salvage, LLC	Mauricio Garrido	Pasadena, TX	713-534-0700	713-534-0700 <u>www.tandtg</u>		
R1	T&T Salvage, LLC	Jim Elliott	Pasadena, TX	713-534-0700 <u>www.tandtg</u>		www.tandtgroup.com	
R1	T&T Salvage, LLC	Adam Popa	Detroit, MI	713-534-0700	713-534-0700 www.tand		
R1	T&T Salvage, LLC	Eli Todich	Morgantown, WV / Houston, TX	713-534-0700 w		www.tandtgroup.com	
	Subcontractors						
S1	Resolve Salvage & Fire (Americas) Inc	Bryan Alonso	Fort Lauderdale, FL	954-764-8700	954-764-8700	www.resolvemarine.com	
S3	T&T Marine Salvage, Inc.		Pasadena, TX	713-534-0700		www.tandtgroup.com	
OTHE	R CONTRACTED PROVIDERS	NAME	LOCATION	24-HR PHONE	FAX	WEBSITE URL	
01							
	Public Resources	NAME	LOCATION	24-HR PHONE	COTP ZONE	JURISDICTION LIMITS	
P1							
P2							

DESCRIPTION: Resource provider status / response activity timeframe

Use this notation to describe estimated response time when it is longer than required, or outside required area

N/A Time Estimate Response Description

LIST OF ATTACHMENTS Description of CoverageN/A

Maryland-NCR SMFF PROVIDER & CONTRACTED RESOURCES CITY	Description		PIER RESPONSE Firefighters able to respond in 4 hours OR WAIVER	Public Firefighter Jurisdiction Limits
Cambridge, MD		R1, S1	R1, S1	
Cleverly, MD		R1, S1	R1, S1	
Cristfield, MD		R1, S1	R1, S1	
Piney Point, MD		R1, S1	R1, S1	
Salisbury, MD		R1, S1	R1, S1	
St Michaels, MD		R1, S1	R1, S1	
Tighman Island, MD		R1, S1	R1, S1	

The information contained herein is for planning purposes only. No warranty, expressed or implied, is made regarding the accuracy, adequacy, completeness, reliability or usefulness of the information. During a drill or actual emergency, the preservation of life and the environment will always take precedence; therefore, T&T Salvage reserves the right to utilize subcontracted resources that will lead to the most expeditious and effective response.