Virginia 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 REQUI	REMENT		PANY AND CONTRACTED		
1. Remote assessment and consultation	N/A		1	1		R1, S3	R1, S3	
2. 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 5. Hull and bottom survey	2		12 12	18 18		R1, S3	R1, S3	
Stabilization:			REGULATORY REQUI		R1, S3 R1, S3 COMPANY AND CONTRACTED CAPABILITY			
6. Emergency towing (See towing vessel table)	NOTE		12	18		see towing vessel table	see towing vessel table	
7. Salvage plan	3		16	22		R1, S3	R1, S3	
8. External emergency transfer operations	3		18	24		R1, S3	R1, S3	
9. Emergency lightering	N/A		18	24		R1, S3	R1, S3	
10. Other refloating methods	3		18	24		R1, S3	R1, S3	
11. Making temporary repairs	3		18 18	24 24		R1, S3	R1, S3	
12. Diving services support Specialized Salvage Operations:	3		REGULATORY REQUI		R1, S3 COMPANY AND CONTRACTED CAP		R1, S3 CAPABILITY	
13. Special salvage operations plan	5		18	24		R1, S3	R1, S3	
14. Subsurface product removal	5		72	84		R1, S3	R1, S3	
15. Heavy lift/1/ (See description 1.)	N/A		Estimate 1	Estimate 2			R1 (48hrs- 15days)	
MARINE FIREFIGHTING								
Assessment & Planning:			REGULATORY REQUI	REMENT_	сом	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, P1	R1, S1, S3, P1	R1, S1, S3, P1	
Fire Suppression:			REGULATORY REQUI	REMENT	COMPANY AND CONTRACTED CAPABILITY		CAPABILITY	
18. External firefighting teams	4	4	8	12	R1, S1, S3, P1	R1, S1, S3, P1	R1, S1, S3, P1	
19. External vessel firefighting systems	4	4	12	18	R1, S1, S3, P1	R1, S1, S3, P1	R1, S1, S3, P1	
/1/ Heavy lift services are not required to have definite hours for a res		•				•		
response and an estimated response time when these services are required	d. However, none o	of the timefr	ames listed in the table	e §155.4030(b) will app	ly to these servi	ces.		
SMFF PROVIDER	1	Virginia	- 33 CFR 155.4030	(f)				
SIVIT FROVIDER	SMFI	_	R - TRANSFER EQU			Virginia	nia	
	140		e, Suite 106 Chesapeake, V	VA 23320	KEY			
155.4030(a) required, Virginia			-300 Alum / 1455 gpm			CONUS		
T&T Salvage, LLC 24 Hour Emergency Response 713-534-0700	Largest tank -this zone Heaviest Oil		*12,828,024 gallons		CONTRACTED-AVAILABLE		AU ADI E	
www.ttsalvage.com	Required pumping	L g capacity	*534,501		R1	Primary Resource Pr		
	Sources:	R1				Subcontractor - Priva Consent - Public Res	te	
						COVERED & EXPLA		
Virginia - 33 CFR 155.4030(g)		•	33 CFR 155.4030(g			Further Description P		
SMFF PROVIDER - EXTINGUISHING AGENT	SMFF PROVIDER - EXTERNAL FIRE PUMPS Largest deck -this zone *222,331 sq ft			Waiver Information P				
QUANTITY / TYPE 2134 gallons / 3% foam concentrate*			*222,331 sq ft		APC Information Provided NOT COVERED		riueu	
Sanding 570 fourit concentrate	Largest deck -triis		*71,146	gallons	DATE	GAP - Corrected soo	n	
Course D4 C4 D4	Required pumping	g capacity	*213,438	g/p/h		GAP		
Sources: R1, S1, P1	Sources:	R1, S1, P1				/irginia - 33 CFR 155 DER - SUBSURFACE	` '	
Virginia - 33 CFR 155.4030(e) SMFF PROVIDER - TOWING VESSELS Capable of operations	ating in 40kt win	d	BOLLARD PULL	HORSEPOWER		nove cargo and fuel in w		
					40 to 150 feet deep are available in this zone:			
					Sources: ATTACH DESCR			
						of Heavy Lift capabilit	y for this zone:	
	to this COTP zone arriving		P zone arriving at the f	y lift assets could be dispatched at the following estimated				
					timeframes: AIR-48 HRS/TRUCK-72 HRS/SEA-15 D		ETINO/SEA-15 DAYS	
					NOTE: Temp	orary Waiver from Ti	meframe	
					NOTE: Alternative Planning Compliance			

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.ttsalvage.com	
R1	T&T Salvage, LLC	JoAnn Henzel	Ft Lauderdale, FL	713-534-0700 www.t		www.ttsalvage.com	
R1	T&T Salvage, LLC	Mauricio Garrido	Houston, TX	713-534-0700	13-534-0700 www.ttsal		
R1	T&T Salvage, LLC	Jim Elliott	Houston, TX	713-534-0700	713-534-0700 www.tts		
R1	T&T Salvage, LLC	Mike Popa	Detroit, MI	713-534-0700	713-534-0700 wwv		
R1	T&T Salvage, LLC	Eli Todich	Houston, TX	713-534-0700	713-534-0700		
	Subcontractors						
S1	Resolve Salvage & Fire (Americas) Inc	Bryan Alonso	Fort Lauderdale, FL	954-764-8700	954-764-8724	www.resolvemarine.com	
S3	T&T Marine Salvage, Inc.		Galveston, TX	409-744-1222		www.tandtmarine.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	Virginia Port Authority (MIRT)	Bill Burkett	600 World Trade Center	757-615-6661		bburket@portofvirginia.com	
P2							

 ${\bf DESCRIPTION:} \ \ {\bf Resource\ provider\ status\ /\ response\ activity\ time frame}$

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

Virginia SMFF PROVIDER & CONTRACTED RESOURCES CITY	Description		PIER RESPONSE Firefighters able to respond in 4 hours OR WAIVER	Public Firefighter Jurisdiction Limits
Cape Charles, VA		R1, S1	R1, S1	
Chincoteague, VA		R1, S1	R1, S1	
Hampton Roads, VA		R1, S1	R1, S1	
Hopewell, VA		R1, S1	R1, S1	
Norfolk, VA		R1, S1	R1, S1	
Ocean City, MD		R1, S1	R1, S1	
Winter Harbor, VA		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.