Virginia CONUS	Temporary Timeframe Waiver	Location of incident response activity / timeframe		Resource provider status / response activity timeframe				
SMFF PROVIDER COMPANY & CONTRACTED RESOURCE Updated semiannually SALVAGE	Time (Years) OR Waiver End Date	Pier (hours)	CONUS: nearshore area; inland waters; Great Lakes (hours)		PIER	NEARSHORE	OFFSHORE	
Assessment & Survey:	MAX		REGULATORY REQU	I <u>REMENT</u>	COMPANY AND CONTRACTED CAPABILITY			
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	1		12	18		R1, S3	R1, S3	
5. Hull and bottom survey	2		12	18		R1, S3	R1, S3	
<u>Stabilization:</u>			REGULATORY REQU	IREMENT	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	24		R1, S3	R1, S3	
12. Diving services support	3		18	24		R1, S3	R1, S3	
Specialized Salvage Operations:			REGULATORY REQU		COMPANY AND CONTRACTED CAPABILITY		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)	R1 (48hrs- 15days)	
MARINE FIREFIGHTING								
Assessment & Planning:			REGULATORY REQU			PANY AND CONTRACTED		
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 REQU	IREMENT	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 response and an estimated response time when these services are	•	•		•	•		it	
				-				
SMFF PROVIDER	0.45	_	- 33 CFR 155.4030			Minatala		
			ER - TRANSFER EQ e, Suite 106 Chesapeake,		Virginia KEY			
	140		2-300 Alum / 1455 gpm	V/ \20020				
155.4030(a) required, Virginia T&T Salvage, LLC	Largest tank -this	7000	*12,828,024	gallons		CONUS		
24 Hour Emergency Response 713-534-0700	Heaviest Oil	zone	rrude	_		CONTRACTED-AVA	MI ARI F	
www.ttsalvage.com	Required pumpir	ng capacity	*534,501		R1	Primary Resource Pr		
	Sources:	R1				Subcontractor - Priva		
						Consent - Public Res	ources	
						COVERED & EXPLA		
Virginia - 33 CFR 155.4030(g)		Virginia 33 CFR 155.4030(g)				Further Description F		
	SMFF PROVIDER - EXTINGUISHING AGENT SMFF PROVIDER - EXTERNAL FIRE PUMP		E PUMPS		Waiver Information P			
QUANTITY / TYPE						APC Information Pro	vided	
2134 gallons / 3% foam concentrate*	_	Largest deck -this zone Lgst calculated qty/20 min		*222,331 sq ft *71,146 gallons		NOT COVERED	<u> </u>	
	Required pumpir		*71,146 *213,438		DATE	GAP - Corrected soc		
Sources: R1, S1, P1	Sources:	R1, S1, P1			SMFF PROVIDER - SUBSURFACE EXTERNAL			
Virginia - 33 CFR 155.4030(e)	erating in 40kt wind			SWIFFPR	OVIDER - SUBSURF. PUMPS	ASE EXTERNAL	
SMFF PROVIDER - TOWING VESSELS Capable of				HORSEPOWER	Resouces to remove cargo and fuel in waters			
						40 to 150 feet deep are available in this zone: Sources: R1		
					ATTACH DESCR	IPTION 1		
					1. Description	of Heavy Lift capabili	ty for this zone:	
					Portable a	and/or floating heavy li	ft assets could be	
					-	to this COTP zone arrivi		
					estimated tim	eframes: AIR-48 HRS/1	RUCK-72 HRS/SEA-15	
						DAYS		
		NOTE: Temporary Waiver from		orary Waiver from T	meframe			
					NOTE: 41	ative Discourt 2	aliana -	
					NOTE: Altern	native Planning Comp	Dilance	
					<u> </u>			

		SM	FF PROVIDER and Subcontracted Resource	ce 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.ttsalvage.com	
R1	T&T Salvage, LLC	Mauricio Garrido	Houston, TX	713-534-0700		www.ttsalvage.com	
R1	T&T Salvage, LLC	Jim Elliott	Houston, TX	713-534-0700		www.ttsalvage.com	
R1	T&T Salvage, LLC	Mike Popa	Detroit, MI	713-534-0700		www.ttsalvage.com	
R1	T&T Salvage, LLC	Eli Todich	Houston, TX	713-534-0700	713-534-0700 v		
	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							

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

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.