St Petersburg CONUS	Temporary Timeframe Waiver	Loca	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 REQU	REMENT	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	
Stabilization:			REGULATORY REQU	REMENT	COMPANY AND CONTRACTED CAPABILITY			
6. Emergency towing (See towing vessel table)	NOTE		12	18		see towing vessel table	see towing vess 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	<u>REMENT</u>	COMPANY AND CONTRACTED 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 (24- 72hrs)	R1 (24- 72hrs)	
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:				REMENT				
		REGULATORY REQUIREMENT			COMPANY AND CONTRACTED CAPABILITY			
18. External firefighting teams	4	4	8	12	R1, S1, S3	R1, S1, S3	R1, S1, S3	
19. External vessel firefighting systems	4	4	12	18	R1, S1, S3	R1, S1, S3	R1, S1, S3	
1/ Heavy lift services are not required to have definite hours for a re esponse and an estimated response time when these services are requir	•	•		•	•		π	
55.4030(a) required, St Petersburg	St Petersburg - 33 CFR 155.4030(f) SMFF PROVIDER - TRANSFER EQUIPMENT 4390 28th Street N., St. Petersburg, FL. 33714 - MSP 300 Alum 1455 GPM				St Petersburg KEY			
F&T Salvage, LLC	Largest tank -this	zone	*12,828,024	gallons	CONUS			
4 Hour Emergency Response 713-534-0700								
www.tandtgroup.com	Required pumpin	g capacity	*534,501	g/p/n	R1	Primary Resource Pr		
	Sources: R1				Subcontractor - Private Consent - Public Resources			
						COVERED & EXPL		
St Petersburg - 33 CFR 155.4030(g)	St Petersburg 33 CFR 155.4030(g) SMFF PROVIDER - EXTERNAL FIRE PUMPS			30(a)		Further Description Provided Waiver Information Provided		
SMFF PROVIDER - EXTINGUISHING AGENT								
QUANTITY / TYPE	SWIFF FROVIDER - EATERNAL FIRE PUWIPS				ļ	APC Information Provided		
134 gallons / 3% foam concentrate*	Largest deck -this zone *222,331 sq ft			sa ft		NOT COVERED		
	Lgst calculated qt		*71,146	•	DATE	GAP - Corrected soc	on	
	Required pumpin		*213,438			GAP		
Sources: R1, S1	Sources:	R1, S1			0.1	tersburg - oo or it	100.4000(11)	

Sources: R1, S1	Sources:	R1, S1			SMFF PROVIDER - SUBSURFACE EXTERNAL	
St Petersburg - 33 CFR 155.4030(e) SMFF PROVIDER - TOWING VESSELS Capable of operating in 40kt wind			BOLLARD PULL	HORSEPOWER	PUMPS	
			DOLLAND FULL		Resouces to remove cargo and fuel in waters 40 to 150 feet deep are available in this zone:	
					Sources: R1	
					ATTACH DESCRIPTION 1	
					1. Description of Heavy Lift capability for this zone:	
					Portable and/or floating heavy lift assets could be dispatched to this COTP zone arriving at the following estimated timeframes: AIR / LAND / SEA 24-72 HRS	
					NOTE: Temporary Waiver from Timeframe	
					NOTE: Alternative Planning Compliance	

*Calculations based on ULCC tank vessel of approximately 442,000 dwt and 1243 feet in length

		SIVI	FF PROVIDER and Subcontracted Resourc	e 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		www.tandtgroup.com	
R1	T&T Salvage, LLC	Mauricio Garrido	Pasadena, TX	713-534-0700		www.tandtgroup.com	
R1	T&T Salvage, LLC	Jim Elliott	Pasadena, TX	713-534-0700		www.tandtgroup.com	
R1	T&T Salvage, LLC	Adam Popa	Detroit, MI	713-534-0700		www.tandtgroup.com	
R1	T&T Salvage, LLC	Eli Todich	Morgantown, WV / Houston, TX	713-534-0700		www.tandtgroup.com	
	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.		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 Coverage N/A

St Petersburg SMFF PROVIDER & CONTRACTED RESOURCES CITY	Description	PIER RESPONSE Firefighters able to respond in 2 hours OR WAIVER	Firefighters able	Public Firefighter Jurisdiction Limits
Clearwater, FL		R1, S1	R1, S1	
Palmetto, FL		R1, S1	R1, S1	
St Petersburg, FL		R1, S1	R1, S1	
Tampa, FL		R1, S1	R1, S1	
Tierra Verde, FL		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.