Miami CONUS	Temporary Timeframe Waiver	Location of incident response activity / timeframe			Resource provider status / response activity timeframe			
SMFF PROVIDER COMPANY & CONTRACTED RESOURCES Updated semiannually	Time (Years) OR Waiver End Date	Pier (hours)	CONUS: nearshore area; inland waters; Great Lakes (hours)		PIER	NEARSHORE	OFFSHORE	
SALVAGE								
Assessment & Survey:	MAX		REGULATORY REQUI	T	COM	COMPANY AND CONTRACTED CAPABILITY		
Remote assessment and consultation     Begin assessment of structural stability	N/A 1		3	3		R1, S3 R1, S3	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	<u>IREMENT</u>	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 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 REQU	<u>IREMENT</u>	COMPANY AND CONTRACTED CAPABILITY		CAPABILITY	
13. Special salvage operations plan	5		18	24		R1, S3	R1, S3	
14. Subsurface product removal 15. Heavy lift/1/ (See description 1.)	5 N/A		72 Estimate 1	84 Estimate 2		R1, S3 R1 (48hrs- 15days)	R1, S3	
	IV/A		Listimate 1	L3timate 2		KT (40III3- 15days)	K1 (401113- 100ays)	
MARINE FIREFIGHTING								
Assessment & Planning:			REGULATORY REQU	IREMENT .		PANY AND CONTRACTED		
16. Remote assessment and consultation	N/A 1	2	1	1	R1, S3	R1, S3	R1, S3	
17. On-site fire assessment	1		6	12	R1, S1, S3	R1, S1, S3	R1, S1, S3	
Fire Suppression:			REGULATORY REQUI	IREMENT	СОМ	PANY AND CONTRACTED	CAPABILITY	
18. External firefighting teams	4	4	8	12	R1, S1, S3	R1, S1, S3	R1, S1, S3	
19. External herighting teams  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-	sponse time. The	e planholde	r must still contract fo	or heavy lift services,				
response and an estimated response time when these services are required	d. However, none	of the timef	rames listed in the table	e §155.4030(b) will app	oly to these servi	ces.		
SMFF PROVIDER	1	Miami	- 33 CFR 155.4030(f	·)	1			
155.4030(a) required, Miami	SMFI	SMFF PROVIDER - TRANSFER EQUIPMENT			Miami KEY			
T&T Salvage, LLC	Largest tank -this	zone	*12,828,024	gallons	CONUS			
24 Hour Emergency Response 713-534-0700 www.ttsalvage.com	Heaviest Oil	a conocity	crude *534,501		D4	CONTRACTED-AVA Primary Resource Pr		
www.usarvage.com	Required pumping Sources:	R1	534,501	g/p/n	R1	Subcontractor - Priva		
REFER TO OTHER COMPANY INFORMATION ELSEWHERE IN VRP?						Consent - Public Res	ources	
			00.050.455.455			COVERED & EXPLA		
Miami - 33 CFR 155.4030(g) SMFF PROVIDER - EXTINGUISHING AGENT	SMFF		33 CFR 155.4030(g	•		Further Description F		
QUANTITY / TYPE			, FL / RMG Wolverine 4,0			Waiver Information Provided  APC Information Provided		
2134 gallons / 3% foam concentrate*	Largest deck -this	gest deck -this zone *222,331 sq ft		sq ft	q ft		NOT COVERED	
1100 gallons AFFF 3% / Fort Lauderdale, FL	Lgst calculated qt	• •		gallons	DATE	GAP - Corrected soo	n	
Sources: R1, S1	Required pumping Sources:	R1, S1	*213,438	g/p/11	D1	1 Miami - 33 CFR 15	5.4030(h)	
Miami - 33 CFR 155.4030(e)					SMFF PROVIDER - SUBSURFACE EXTERNAL PUMPS  Resouces to remove cargo and fuel in waters 40 to 150 feet deep are available in this zone:			
SMFF PROVIDER - TOWING VESSELS Capable of opera			BOLLARD PULL	HORSEPOWER				
					Sources: R1 and S1 through S14			
					ATTACH DESCR		ty for this zone:	
					i. Description	of Heavy Lift capabili	ty for triis zone:	
					Portable and/o	r floating heavy lift asse	ets could be dispatched	
					to this COT	P zone arriving at the following estimated		
					timeframes	: AIR-48 HRS/TRUCK-72	2 HRS/SEA-15 DAYS	
					NOTE: Temp	orary Waiver from Ti	meframe	
					1			
					NOTE: Alternative Planning Compliance			

		SMFF PROV	/IDER and Subcontracted Resource Provi	ders as of 10/15/2010			
PRIM	IARY 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	713-534-0700 v		
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		www.ttsalvage.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.		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							
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

Miami SMFF PROVIDER & CONTRACTED RESOURCES Cities	Description		PIER RESPONSE Firefighters able to respond in 4 hours OR WAIVER	Public Firefighter Jurisdiction Limits
Fort Lauderdale, FL		R1, S1	R1, S1	
Hollywood, FL		R1, S1	R1, S1	
Miami, FL		R1, S1	R1, S1	
Palm Beach, FL		R1, S1	R1, S1	
Fort Pierce, 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.