Mobile 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 REQUIREMENT			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			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 18	24 24		R1, S3	R1, S3	
11. Making temporary repairs 12. Diving services support	3		18	24		R1, S3 R1, S3	R1, S3 R1, S3	
Specialized Salvage Operations:			REGULATORY REQUI		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)	
MARINE FIREFIGHTING								
Assessment & Planning:			REGULATORY REQU	UIREMENT COMPANY AND CONTRACTED CAPABILIT		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 REQU	REMENT	COMPANY AND CONTRACTED CAPABILITY		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 response and an estimated response time when these services are requir	•	•		•				
SMFF PROVIDER 155.4030(a) required, Mobile	Mobile - 33 CFR 155.4030(f) SMFF PROVIDER - TRANSFER EQUIPMENT			Mobile KEY CONUS				
T&T Salvage, LLC	Largest tank -this							
24 Hour Emergency Response 713-534-0700 www.ttsalvage.com	Heaviest Oil Required pumpin				CONTRACTED-AVAILABLE Primary Resource Provider			
	Sources:	R1		6/ 1/ / 6		Subcontractor - Private		
						Consent - Public Reso	urces	
					COVERED & EXPLAINED			
Mobile - 33 CFR 155.4030(g)	emer		33 CFR 155.4030(g			Further Description Provided		
	SMFF PROVIDER - EXTERNAL FIRE PUMPS 2730 Claudia Ln., Theodore, AL 36582 - RMG Badger 5,500 GPM				Waiver Information Provided			
QUANTITY / TYPE				-		APC Information Provided		
2134 gallons / 3% foam concentrate*	Largest deck -this		*222,331		_	NOT COVERED		
1100 gallons AFFF 3% / 2730 Claudia Ln., Theodore, AL 36582	Lgst calculated qt Required pumpin		*71,146 *213,438			GAP - Corrected soon		
Sourcos: D1 S1	negan cu pumpin	Beapacity	213,430	ייזאיס		Mahila 22 OFR 455		

Sources: R1, S1	Sources: R1, S1			Mobile - 33 CFR 155.4030(h)		
Mobile - 33 CFR 155.4030(e) SMFF PROVIDER - TOWING VESSELS Capable of oper	ating in 40kt wind	BOLLARD PULL	HORSEPOWER	SMFF PROVIDER - SUBSURFACE EXTERNAL PUMPS		
	5			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

SMFF PROVIDER and Subcontracted Resource Providers								
PRIMARY RESOURCE PROVIDER		NAME	AME LOCATION		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 w			
	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	I 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

Mobile SMFF PROVIDER & CONTRACTED		PIER RESPONSE Firefighters able to respond in 2	PIER RESPONSE Firefighters able to respond in 4	
RESOURCES		hours OR	hours OR	
CITY	Description	WAIVER	WAIVER	Public Firefighter Jurisdiction Limits
Baldwin Co.		R1, S1	R1, S1	
Bay St. Louis		R1, S1	R1, S1	
Bayou La Batre		R1, S1	R1, S1	
Biloxi		R1, S1	R1, S1	
Blakely Island		R1, S1	R1, S1	
Chickasaw, AL		R1, S1	R1, S1	
Denham Sprinds, LA		R1, S1	R1, S1	
Gulfport, MS		R1, S1	R1, S1	
Mobile, AL		R1, S1	R1, S1	
Pascagoula, MS		R1, S1	R1, S1	
Pensacola, FL		R1, S1	R1, S1	
Theodore, AL		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.