

 <b>Houma CONUS</b>	Temporary Timeframe Waiver	Location of incident response activity / timeframe		Resource provider status / response activity timeframe				
	Time (Years) OR Waiver End Date	Pier (hours)	CONUS: nearshore area; inland waters; Great Lakes (hours)	CONUS: offshore area (hours)	PIER	NEARSHORE	OFFSHORE	
<b>SMFF PROVIDER COMPANY &amp; CONTRACTED RESOURCES</b> Updated semiannually								
<b>SALVAGE</b>								
<b>Assessment &amp; Survey:</b>		<b>MAX</b>	<b>REGULATORY REQUIREMENT</b>		<b>COMPANY AND CONTRACTED CAPABILITY</b>			
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
<b>Stabilization:</b>			<b>REGULATORY REQUIREMENT</b>		<b>COMPANY AND CONTRACTED CAPABILITY</b>			
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
<b>Specialized Salvage Operations:</b>			<b>REGULATORY REQUIREMENT</b>		<b>COMPANY AND CONTRACTED CAPABILITY</b>			
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)
<b>MARINE FIREFIGHTING</b>								
<b>Assessment &amp; Planning:</b>			<b>REGULATORY REQUIREMENT</b>		<b>COMPANY AND CONTRACTED CAPABILITY</b>			
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
<b>Fire Suppression:</b>			<b>REGULATORY REQUIREMENT</b>		<b>COMPANY AND CONTRACTED CAPABILITY</b>			
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 response time. The planholder must still contract for heavy lift services, provide a description of the heavy lift response and an estimated response time when these services are required. However, none of the timeframes listed in the table §155.4030(b) will apply to these services.								
<b>SMFF PROVIDER</b>		<b>Houma - 33 CFR 155.4030(f)</b> <b>SMFF PROVIDER - TRANSFER EQUIPMENT</b>			<b>Houma KEY CONUS</b>			
155.4030(a) required, Houma T&T Salvage, LLC 24 Hour Emergency Response 713-534-0700 <a href="http://www.landtgroup.com">www.landtgroup.com</a>		Largest tank -this zone			*12,828,024 gallons			
		Heaviest Oil			crude			
		Required pumping capacity			*534,501 g/p/h			
		Sources:			R1			
					Primary Resource Provider			
					Subcontractor - Private			
					Consent - Public Resources			
					<b>COVERED &amp; EXPLAINED</b>			
					Further Description Provided			
					Waiver Information Provided			
					APC Information Provided			
					<b>NOT COVERED</b>			
					DATE			
					GAP - Corrected soon			
					GAP			
Sources: R1, S1		Sources: R1, S1			<b>Houma - 33 CFR 155.4030(h)</b> <b>SMFF PROVIDER - SUBSURFACE EXTERNAL PUMPS</b>			
<b>Houma - 33 CFR 155.4030(e)</b> <b>SMFF PROVIDER - TOWING VESSELS Capable of operating in 40kt wind</b>		<b>BOLLARD PULL</b>		<b>HORSEPOWER</b>				
				Resources to remove cargo and fuel in waters 40 to 150 feet deep are available in this zone:				
				Sources: R1				
				<b>ATTACH DESCRIPTION 1</b>				
				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				
				<b>NOTE: Temporary Waiver from Timeframe</b>				
				<b>NOTE: Alternative Planning Compliance</b>				

\*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	LOCATION	24-HR PHONE	FAX	WEBSITE URL
R1	T&T Salvage, LLC	DeeAnn Ebanks	Panama City, FL / Houston, TX	713-534-0700	<a href="http://www.tandtgroup.com">www.tandtgroup.com</a>
R1	T&T Salvage, LLC	JoAnn Henzel	Williamsburg, VA	713-534-0700	<a href="http://www.tandtgroup.com">www.tandtgroup.com</a>
R1	T&T Salvage, LLC	Mauricio Garrido	Pasadena, TX	713-534-0700	<a href="http://www.tandtgroup.com">www.tandtgroup.com</a>
R1	T&T Salvage, LLC	Jim Elliott	Pasadena, TX	713-534-0700	<a href="http://www.tandtgroup.com">www.tandtgroup.com</a>
R1	T&T Salvage, LLC	Adam Popa	Detroit, MI	713-534-0700	<a href="http://www.tandtgroup.com">www.tandtgroup.com</a>
R1	T&T Salvage, LLC	Eli Todich	Houston, TX	713-534-0700	<a href="http://www.tandtgroup.com">www.tandtgroup.com</a>
	<b>Subcontractors</b>				
S1	Resolve Salvage & Fire (Americas) Inc	Bryan Alonso	Fort Lauderdale, FL	954-764-8700	954-764-8724 <a href="http://www.resolvemarine.com">www.resolvemarine.com</a>
S3	T&T Marine Salvage, Inc.		Pasadena, TX	713-534-0700	<a href="http://www.tandtgroup.com">www.tandtgroup.com</a>
OTHER CONTRACTED PROVIDERS	NAME	LOCATION	24-HR PHONE	FAX	WEBSITE URL
O1					
	<b>Public Resources</b>				
	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

Houma SMFF PROVIDER & CONTRACTED RESOURCES CITY	Description	PIER RESPONSE Firefighters able to respond in 2 hours OR WAIVER	PIER RESPONSE Firefighters able to respond in 4 hours OR WAIVER	Public Firefighter Jurisdiction Limits
Arcadia Parish		R1, S1	R1, S1	
Atchafayala Parish		R1, S1	R1, S1	
East Cole Blanche Bay		R1, S1	R1, S1	
Franklin, LA		R1, S1	R1, S1	
Houma, LA		R1, S1	R1, S1	
Iberia		R1, S1	R1, S1	
LaFourche Parish		R1, S1	R1, S1	
Lafayette Parish		R1, S1	R1, S1	
Morgan City, LA		R1, S1	R1, S1	
St Martin		R1, S1	R1, S1	
West Cole Blanche Bay		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.*