

 <b>Sault Ste Marie 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 quarterly or as changes occur.  <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	
2. Begin assessment of structural stability	1	--	3	3	--	R1, S3	
3. On-site salvage assessment	1	--	6	12	--	R1, S3	
4. Assessment of structural stability	1	--	12	18	--	R1, S3	
5. Hull and bottom survey	2	--	12	18	--	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	
7. Salvage plan	3	--	16	22	--	R1, S3	
8. External emergency transfer operations	3	--	18	24	--	R1, S3	
9. Emergency lightering	N/A	--	18	24	--	R1, S3	
10. Other refloating methods	3	--	18	24	--	R1, S3	
11. Making temporary repairs	3	--	18	24	--	R1, S3	
12. Diving services support	3	--	18	24	--	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	
14. Subsurface product removal	5	--	72	84	--	R1, S3	
15. Heavy lift/1/ (See description 1.)	N/A	--	Estimate 1	Estimate 2	--	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	
17. On-site fire assessment	1	2	6	12	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	
19. External vessel firefighting systems	4	4	12	18	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>Sault Ste Marie - 33 CFR 155.4030(f) SMFF PROVIDER - TRANSFER EQUIPMENT</b>			<b>Sault Ste Marie KEY CONUS</b>			
155.4030(a) required, Sault Ste Marie T&T Salvage, LLC 24 Hour Emergency Response 713-534-0700 <a href="http://www.ttsalvage.com">www.ttsalvage.com</a>	Largest tank -this zone	*246,960 gallons					
	Heaviest Oil	COI Grade A and lower					<b>CONTRACTED-AVAILABLE</b>
	Required pumping capacity	*10,920 g/p/h			R1		Primary Resource Provider
	Sources: R1						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						<b>Sault Ste Marie - 33 CFR 155.4030(h) SMFF PROVIDER - SUBSURFACE EXTERNAL PUMPS</b>
<b>Sault Ste Marie - 33 CFR 155.4030(e) 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>			

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	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	Rebecca Garcia-Malone	Jacksonville, FL/ Houston, TX	713-534-0700	www.ttsalvage.com
	<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.		Galveston, TX	409-744-1222	<a href="http://www.tandtmarine.com">www.tandtmarine.com</a>
OTHER CONTRACTED PROVIDERS	NAME	LOCATION	24-HR PHONE	FAX	WEBSITE URL
O1					
	<b>Public Resources</b>				
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

<b>Sault Ste Marie SMFF PROVIDER &amp; CONTRACTED RESOURCES CITY</b>	<b>Description</b>	<b>PIER RESPONSE Firefighters able to respond in 2 hours OR WAIVER</b>	<b>PIER RESPONSE Firefighters able to respond in 4 hours OR WAIVER</b>	<b>Public Firefighter Jurisdiction Limits</b>
Calcite, MI		R1, S1	R1, S1	
Cheboygan, MI		R1, S1	R1, S1	
Drummond Island,MI		R1, S1	R1, S1	
Mackinac, MI		R1, S1	R1, S1	
Mackinaw City, MI		R1, S1	R1, S1	
Manistique, MI		R1, S1	R1, S1	
Munsing, MI		R1, S1	R1, S1	
Port Inland, MI		R1, S1	R1, S1	
Presque Isle, MI		R1, S1	R1, S1	
Sault Ste. Marie, MI		R1, S1	R1, S1	
St. Ignace, MI		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.*