

 <b>Puget Sound 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 (48hrs- 30days)	R1 (48hrs- 30days)
<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>Puget Sound - 33 CFR 155.4030(f) SMFF PROVIDER - TRANSFER EQUIPMENT</b> 401 Alexander Ave, Tacoma WA 98421 / MSP-300 Alum / 1455 GPM			<b>Puget Sound KEY CONUS</b>			
155.4030(a) required, Puget Sound T&T Salvage, LLC 24 Hour Emergency Response 713-534-0700 www.landgroup.com	Largest tank -this zone	*3,634,092 gallons crude		<b>CONTRACTED-AVAILABLE</b>			
	Heaviest Oil			<b>R1</b> Primary Resource Provider			
	Required pumping capacity	*151,440 g/p/h		Subcontractor - Private			
	Sources:	<b>R1</b>		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			
<b>Puget Sound - 33 CFR 155.4030(g) SMFF PROVIDER - EXTINGUISHING AGENT QUANTITY / TYPE</b>	<b>Puget Sound 33 CFR 155.4030(g) SMFF PROVIDER - EXTERNAL FIRE PUMPS</b> 1002 E F St, Tacoma, WA 98421 / RMG Badger 5500 GPM			<b>Puget Sound - 33 CFR 155.4030(h) SMFF PROVIDER - SUBSURFACE EXTERNAL PUMPS</b>			
1034 gallons / 3% foam concentrate*	Largest deck -this zone	*135,888 sq ft		Resouces to remove cargo and fuel in waters 40 to 150 feet deep are available in this zone:			
1100 gallons AFFF 3% - 910 South 9th Street Seattle, WA 98108	Lgst calculated qty/20 min	*43,480 gallons		Sources: <b>R1</b>			
	Required pumping capacity	*130,440 g/p/h		<b>ATTACH DESCRIPTION 1</b>			
Sources: <b>R1, S1</b>	Sources:	<b>R1, S1</b>		1. Description of Heavy Lift capability for this zone:			
				Portable and/or floating heavy lift assets could be dispatched to the COTP zone arriving at the following estimated timeframes: AIR-48 HRS/TRUCK-72 HRS- US WC/SEA-7 DAYS- WC/SEA-30 DAYS-US GULF			
				<b>NOTE: Temporary Waiver from Timeframe</b>			
				<b>NOTE: Alternative Planning Compliance</b>			

\*Calculations based upon POLAR ENDEAVOUR / IMO #9193551

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

Puget Sound 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
Anacortes, WA		R1, S1	R1, S1	
Blaine, WA		R1, S1	R1, S1	
Everett, WA		R1, S1	R1, S1	
Neah Bay, WA		R1, S1	R1, S1	
Seattle, WA		R1, S1	R1, S1	
Tacoma, WA		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.*