

 Ohio Valley CONUS SMFF PROVIDER COMPANY & CONTRACTED RESOURCES Updated semiannually SALVAGE	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
Assessment & Survey:	MAX	REGULATORY REQUIREMENT			COMPANY AND CONTRACTED CAPABILITY		
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	
Stabilization:		REGULATORY REQUIREMENT			COMPANY AND CONTRACTED CAPABILITY		
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	
Specialized Salvage Operations:		REGULATORY REQUIREMENT			COMPANY AND CONTRACTED CAPABILITY		
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)	
MARINE FIREFIGHTING							
Assessment & Planning:		REGULATORY REQUIREMENT			COMPANY AND CONTRACTED CAPABILITY		
16. Remote assessment & 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	
Fire Suppression:		REGULATORY REQUIREMENT			COMPANY AND CONTRACTED CAPABILITY		
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.							
SMFF PROVIDER		Ohio Valley - 33 CFR 155.4030(f) SMFF PROVIDER - TRANSFER EQUIPMENT			Ohio Valley KEY CONUS		
155.4030(a) required, Ohio Valley T&T Salvage, LLC 24 Hour Emergency Response 713-534-0700 www.ttsalvage.com		2525 Wayne Sullivan Drive, Paducah, KY 42003 / (1) MSP-300 Alum 1455 GPM			CONTRACTED-AVAILABLE		
		Largest tank -this zone	*246,960 gallons		R1	Primary Resource Provider	
		Heaviest Oil	COI Grade A and Lower			Subcontractor - Private	
		Required pumping capacity	*10,920 g/p/h		Consent - Public Resources		
		Sources:	R1		COVERED & EXPLAINED		
					Further Description Provided		
					Waiver Information Provided		
					APC Information Provided		
					NOT COVERED		
					DATE	GAP - Corrected soon	
					GAP		
					Ohio Valley - 33 CFR 155.4030(h) SMFF PROVIDER - SUBSURFACE EXTERNAL PUMPS		
Ohio Valley - 33 CFR 155.4030(g) SMFF PROVIDER - EXTINGUISHING AGENT		Ohio Valley 33 CFR 155.4030(g) SMFF PROVIDER - EXTERNAL FIRE PUMPS			BOLLARD PULL		
QUANTITY / TYPE		101 12th St Catlettsburg, KY 41129 / (1) Hale 1500 GPM 2271 Industrial Drive Greenbrier, TN 37073 / (1) Hale 1500 GPM 2525 Wayne Sullivan Drive, Paducah, KY 42003 / (2) Hale 1500 GPM			HORSEPOWER		
156 gallons / 3% foam concentrate*		Largest deck -this zone	*19,200 Ohio		Resources to remove cargo and fuel in waters 40 to 150 feet deep are available in this zone: Sources: R1		
		Lgst calculated qty/20 min	*6,144 gallons		ATTACH DESCRIPTION 1		
		Required pumping capacity	*18,432 g/p/h		1. Description of Heavy Lift capability for this zone:		
Sources: R1, S1		Sources: R1, S1		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 upon GREAT LAKES / IMO # 8641111

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	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
OTHER CONTRACTED PROVIDERS	NAME	LOCATION	24-HR PHONE	FAX	WEBSITE URL
O1					
	Public Resources				
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

Ohio Valley 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
Belle, WV		R1, S1	R1, S1	
Belpre, OH		R1, S1	R1, S1	
Bromley, KY		R1, S1	R1, S1	
Bunola, PA		R1, S1	R1, S1	
Calvert City, KY		R1, S1	R1, S1	
Carrollton, KY		R1, S1	R1, S1	
Catlettsburg, KY		R1, S1	R1, S1	
Ceredo, WV		R1, S1	R1, S1	
Charleston, WV		R1, S1	R1, S1	
Chattanooga, TN		R1, S1	R1, S1	
Cheshire, OH		R1, S1	R1, S1	
Cincinnati, OH		R1, S1	R1, S1	
Covington, KY		R1, S1	R1, S1	
Decatur, TN		R1, S1	R1, S1	
East Liverpool, OH		R1, S1	R1, S1	
Evansville, IN		R1, S1	R1, S1	
Friendly, WV		R1, S1	R1, S1	
Gallipolis, OH		R1, S1	R1, S1	
Glendale, WV		R1, S1	R1, S1	
Guntersville, AL		R1, S1	R1, S1	
Henderson, KY		R1, S1	R1, S1	
Hugheston, WV		R1, S1	R1, S1	
Huntington, WV		R1, S1	R1, S1	
Huntington, WV		R1, S1	R1, S1	
Ironton, OH		R1, S1	R1, S1	
Kenova, WV		R1, S1	R1, S1	
Knoxville, TN		R1, S1	R1, S1	
Kuttawa, KY		R1, S1	R1, S1	
Louisville, KY		R1, S1	R1, S1	
Marietta, OH		R1, S1	R1, S1	
Moscow, OH		R1, S1	R1, S1	
Moundsville, WV		R1, S1	R1, S1	
Mt Vernon, IN		R1, S1	R1, S1	
Nashville, TN		R1, S1	R1, S1	
Neville Island, PA		R1, S1	R1, S1	
New Albany, IN		R1, S1	R1, S1	
New Kensington, PA		R1, S1	R1, S1	
New Richmond, OH		R1, S1	R1, S1	
Newport, OH		R1, S1	R1, S1	
Nitro, WV		R1, S1	R1, S1	

Ohio Valley 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
North Bend, OH		R1, S1	R1, S1	
Owensboro, KY		R1, S1	R1, S1	
Paducah, KY		R1, S1	R1, S1	
Parkersburg, WV		R1, S1	R1, S1	
Portsmouth, OH		R1, S1	R1, S1	
Scary, WV		R1, S1	R1, S1	
South Shore, KY		R1, S1	R1, S1	
St Albans, WV		R1, S1	R1, S1	
St Marys, WV		R1, S1	R1, S1	
Star City, WV		R1, S1	R1, S1	
Vanport, PA		R1, S1	R1, S1	
Washington, WV		R1, S1	R1, S1	
Wheelersburg, OH		R1, S1	R1, S1	
Wheeling, WV		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.