—							
Temporary Timeframe Waiver	I timetrame			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	
MAX		REGULATORY REQUIRE	EMENT	COMPANY AND CONTRACTED CAPABILITY			
N/A		1 1	1	R1, S3			
1		3	3				
1		6	12		R1, S3		
1		12	18		R1, S3		
2		12	18		R1, S3		
	REGULATORY REQUIREMENT		<u>EMENT</u>	COMPANY AND CONTRACTED CAPABILITY			
NOTE		12	18		see towing vessel table		
3	-	16	22				
3		18	24		R1, S3		
N/A		18	24		R1, S3		
3		18	24		R1, S3		
3			24		R1, S3		
3		18	24		R1, S3		
		REGULATORY REQUIRE	<u>EMENT</u>	ENT COMPANY AND CONTRACTED CAPA			
-					R1, S3		
-			-				
N/A		Estimate 1	Estimate 2		R1 (24- 72hrs)		
	REGULATORY REQUIREMENT		COMPANY AND CONTRACTED CAPABILITY		CAPABILITY		
N/A	1	1	1	R1, S3	R1, S3		
1	2	6	12	R1, S1, S3	R1, S1, S3		
		REGULATORY REQUIREMENT		COMPANY AND CONTRACTED CAPABILITY			
4	4	8	12	R1, S1, S3	R1, S1, S3		
4	4	12	18	R1, S1, S3	R1, S1, S3		
•			•			y lift	
	Thio Valle	. 33 CED 4EE 4030	(f)				
					Ohio Valley	•	
					KEY		
		* * * * * * * * * * * * * * * * * * * *		CONUS			
Heaviest Oil		COI Grade A and Lower			CONTRACTED-AVA		
		*10,920	g/p/h	R1	Primary Resource Pr		
Sources:	R1						
<u> </u>					Consent - Public Resources		
+	Ohio Valle	v 22 CED 455 4020/					
	Ohio Valley 33 CFR 155.4030(g) SMFF PROVIDER - EXTERNAL FIRE PUMPS 101 12th St Catlettsburg, KY 41129 / (1) Hale 1500 GPM 2271 Industrial Drive Greenbrier, TN 37073 / (1) Hale 1500 GPM				Waiver Information Provided		
101 12tl 2271 Indust					vvaivei miomation P	IOVIUGU	
2525 Wayne S	Sullivan Drive,	, Paducah, KY 42003 / (2) I	Hale 1500 GPM		APC Information Pro	vided	
Laurana ala ala alais	7000	*19,200 Ohio			NOT COVERED		
Largest deck -this							
Lgst calculated qt	ty/20 min	*6,144	gallons	DATE	GAP - Corrected soo	n	
	ty/20 min		gallons	DATE			
	Timeframe Waiver Time (Years) OR Waiver End Date MAX N/A 1 1 1 2 NOTE 3 3 N/A 3 3 N/A 3 3 3 N/A 1 4 4 4 response time. Thuired. However, non SMFF 2525 Wayne Sulliva Largest tank -this Heaviest Oil Required pumpir Sources:	Time (Years) OR	Time frame Waiver Time (Years) OR Pier area; inland waters; Great Lakes (hours) MAX REGULATORY REQUIRITY	Timeframe Waiver Time (Years) OR Waiver End Date CONUS: nearshore Great Lakes (hours) CONUS: offshore area (hours) Ohio Valley - 33 CFR 155.4030(g) SMFF PROVIDER - TRANSFER EQUIPMENT CONUS: offshore area (hours) CONUS: offshore area; inland waters; offshore area; inland waters; offshore area; inland waters; offshore area; inland waters; offshore area; offshore area; offshore area; inland waters; offshore area; offshore area; offshore area; offshore area; offshore area; offshore area; o	Timeframe	Timeframe Walver	

BOLLARD PULL HORSEPOWER

Ohio Valley - 33 CFR 155.4030(e)

SMFF PROVIDER - TOWING VESSELS Capable of operating in 40kt wind

PUMPS

Resouces to remove cargo and fuel in waters 40 to 150 feet deep are available in this zone:

Sources:

ATTACH DESCRIPTION 1

		SM	FF PROVIDER and Subcontracted Resource	ce 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
OTHE	 R CONTRACTED PROVIDERS	NAME	LOCATION	24-HR PHONE	FAX	WEBSITE URL
01						
	Public Resources	NAME	LOCATION	24-HR PHONE	COTP ZONE	JURISDICTION LIMITS
P1	i abiio Nedodii eed	ITANIL	ECCATION	24-IIK FIIONL	COTT ZONE	JOINIGE TION LIMITS
P2						

 ${\bf DESCRIPTION:} \ \ {\bf Resource} \ \ {\bf provider} \ \ {\bf status} \ \ / \ \ {\bf response} \ \ {\bf activity} \ \ {\bf timeframe}$

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

		PIER RESPONSE	PIER RESPONSE	
Ohio Valley		Firefighters able	Firefighters able	
SMFF PROVIDER & CONTRACTED		to respond in 2	to respond in 4	
RESOURCES		hours OR	hours OR	
CITY	Description	WAIVER	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		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
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.