Prince William Sound CONUS	Temporary Timeframe Waiver	ne timeframe			Resource provider status / response activity timeframe		
SMFF PROVIDER COMPANY & CONTRACTED RESOURCES Updated semiannually SALVAGE	Time (Years) OR Waiver End Date	Pier (hours)	OCONUS: nearshore area; inland waters; Great Lakes (hours)	OCONUS: offshore area (hours)	PIER	NEARSHORE	OFFSHORE
Assessment & Survey:	MAX		REGULATORY REQU	I IREMENT	_	ANY AND CONTRACTED	
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
Assessment of structural stability     Hull and bottom survey	2		12 12	18 18		R1, S3	R1, S3
Stabilization:			REGULATORY REQU	1		R1, S3  ANY AND CONTRACTED	R1, S3
6. Emergency towing (See towing vessel table)						see towing vessel	see towing vessel
			12	18		table	table
7. Salvage plan	3		16	22 24		R1, S3	R1, S3
External emergency transfer operations     Emergency lightering	N/A		18 18	24		R1, S3 R1, S3	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
Specialized Salvage Operations:			REGULATORY REQUIREMENT		COMPANY AND CONTRACTED CAPABILITY		
13. Special salvage operations plan	5		18 72	24 84		R1, S3	R1, S3
14. Subsurface product removal 15. Heavy lift/1/ (See description 1.)	N/A		Estimate 1	84 Estimate 2		R1, S3 R1 (48hrs- 30days)	R1, S3 R1 (48hrs- 30days)
MARINE FIREFIGHTING				201111111111111111111111111111111111111		itt (tome county)	itt (iome counje)
Assessment & Planning:			REGULATORY REQU	I IREMENT	COMPANY AND CONTRACTED CAPABILITY		
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
Fire Suppression:		REGULATORY REQUIREMENT		COMPANY AND CONTRACTED CAPABILITY			
18. External firefighting teams	4	4	8	12	R1, S1, P1, S3	R1, S1, P1, S3	R1, S1, P1, S3
/1/ Heavy lift services are not required to have definite hours for a response and an estimated response time when these services are required.  SMFF PROVIDER	uired. However, non	e of the time		ble §155.4030(b) will a	oply to these service	Prince William So	
155.4030(a) required, Prince William Sound  T&T Salvage, LLC	Largest tank -this	zone	*9,116,655	gallons		OCONUS	
24 Hour Emergency Response 713-534-0700	Heaviest Oil		crude		R1	CONTRACTED-AVA	
www.ttsalvage.com	Required pumping Sources:	Required pumping capacity  Sources: R1		*379,861 g/p/h		Primary Resource Pr Subcontractor - Priva	
	Jources.	Sources: K1			P1	Consent - Public Res	
						COVERED & EXPLA	
Prince William Sound - 33 CFR 155.4030(g)	D.:	Prince William Sound 33 CFR 155.4030(g)				COVERED & EXPLA	AINED
SMFF PROVIDER - EXTINGUISHING AGENT						Further Description P	
SIII I INSTIDER - EXTINOSISIING AGENT	SMF	F PROVIDE	R - EXTERNAL FIR	E PUMPS			Provided
QUANTITY / TYPE	SMF	F PROVIDE		E PUMPS		Further Description F Waiver Information P	Provided Provided
	SMF	F PROVIDE	R - EXTERNAL FIR	E PUMPS hcon 2650 GPM		Further Description P	Provided Provided
QUANTITY / TYPE	SMFF 2055 Mine	F PROVIDE eral Creek Loo	P, Valdez, AK 99686 / Fis	E PUMPS hcon 2650 GPM	Date	Further Description F Waiver Information P APC Information Pro	Provided Provided
QUANTITY / TYPE	SMFI 2055 Mine Largest deck -this Lgst calculated qt	F PROVIDE eral Creek Loo s zone y/20 min	R - EXTERNAL FIR p, Valdez, AK 99686 / Fis 151,470 48,470	E PUMPS hcon 2650 GPM  sq ft gallons	Date	Further Description F Waiver Information P APC Information Pro	Provided Provided
QUANTITY / TYPE	SMFF 2055 Mine Largest deck -this	F PROVIDE eral Creek Loo s zone y/20 min	P, Valdez, AK 99686 / Fis	E PUMPS hcon 2650 GPM  sq ft gallons		Further Description F Waiver Information P APC Information Pro	Provided Provided vided
QUANTITY / TYPE  1454 gallons / 3% foam concentrate  Sources: R1, S1  Prince William Sound - 33 CFR 155.4	SMFF 2055 Mine  Largest deck -this Lgst calculated qt  Required pumping Sources:	eral Creek Loo zone y/20 min g capacity R1, S1	ER - EXTERNAL FIR p, Valdez, AK 99686 / Fis 151,470 48,470 145,411	E PUMPS hcon 2650 GPM  sq ft gallons g/p/h	Prince W SMFF PROVID	Further Description F Waiver Information Pro APC Information Pro NOT COVERED  filliam Sound - 33 CI ER - SUBSURFACE	Provided Provided vided  FR 155.4030(h) EXTERNAL PUMPS
QUANTITY / TYPE  1454 gallons / 3% foam concentrate  Sources: R1, S1	SMFF 2055 Mine  Largest deck -this Lgst calculated qt  Required pumping Sources:	eral Creek Loo zone y/20 min g capacity R1, S1	R - EXTERNAL FIR p, Valdez, AK 99686 / Fis 151,470 48,470	E PUMPS hcon 2650 GPM  sq ft gallons	Prince W SMFF PROVID Resouces to remo 40 to 150 feet dea	Further Description F Waiver Information P APC Information Pro NOT COVERED	Provided Provided Vided  FR 155.4030(h) EXTERNAL PUMPS Pers
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		SMF	F PROVIDER and Subcontracted Resource	ce Providers			
PRIM	IARY 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	Valdez Fire Department	Chief Tracey Raynor	212 Chenega Ave	907 835 4560	PWS		
P2							

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

Use this notation to describe estimated response time when it is longer than required, or outside required area

Time Estimate Response Description
Pending Estimates Emergency Towing

**LIST OF ATTACHMENTS Description of Coverage**N/A

		PIER RESPONSE	PIER RESPONSE	
Prince William Sound		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
Valdez		R1, S1	R1, S1	P1

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.