Columbia River CONUS	Temporary Timeframe Waiver	eframe timeframe		Resource provider status / response activity timeframe			
SMFF PROVIDER COMPANY & CONTRACTED RESOURCES Updated semiannually SALVAGE	Time (Years) OR Waiver End Date	Pier (hours)	CONUS: nearshore area; inland waters; Great Lakes (hours)	CONUS: offshore area (hours)	PIER	NEARSHORE	OFFSHORE
	MAY		DECLII ATORY REQU	IDEMENT.			
Assessment & Survey:	MAX		REGULATORY REQU		СОМРА	NY AND CONTRACTED C	
Remote assessment and consultation Regin assessment of atrustural atability.	N/A 1		3	3		R1, S3 R1, S3	R1, S3 R1, S3
Begin assessment of structural stability 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
Stabilization:			REGULATORY REQU	IREMENT	COMPANY AND CONTRACTED CAPABILITY		APABILITY
6. Emergency towing (See towing vessel table)			12	18		see towing vessel table	see towing vessel table
7. Salvage plan 8. External emergency transfer operations	3		16 18	22 24		R1, S3	R1, S3
S. External emergency transfer operations S. Emergency lightering	N/A		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:	5		REGULATORY REQU		COMPANY AND CONTRACTED CAPABILITY		
13. Special salvage operations plan 14. Subsurface product removal	5		18 72	24 84		R1, S3 R1, S3	R1, S3 R1, S3
15. Heavy lift/1/ (See description 1.)	N/A		Estimate 1	Estimate 2		R1 (48hrs- 30days)	•
MARINE FIREFIGHTING							
Assessment & Planning:			REGULATORY REQUIREMENT		COMPANY AND CONTRACTED CAPABILITY		
16. Remote assessment and consultation	N/A	2	1	1	R1, S3	R1, S3	R1, S3
17. On-site fire assessment	1		6	12	R1, S1, P1, P3, S3	R1, S1, P1, P3, S3	R1, S1, P1, P3, S3
Fire Suppression:			REGULATORY REQU	IREMENT	COMPA	NY AND CONTRACTED C	APABILITY
18. External firefighting teams	4	4	8	12	R1, S1, P1, P3, S3	R1, S1, P1, P3, S3	R1, S1, P1, P3, 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 re- response and an estimated response time when these services are require SMFF PROVIDER	ed. However, none	of the time		ble §155.4030(b) will a	•	Columbia Rive	r
155.4030(a) required, Columbia River						CONUS	
T&T Salvage, LLC 24 Hour Emergency Response 713-534-0700	Largest tank -this Heaviest Oil	zone	*12,828,024 crude			CONTRACTED-AVA	VILABLE
www.tandtgroup.com	Required pumpin	g capacity	*534,501		R1	Primary Resource Pr	
	Sources:	R1				Subcontractor - Priva	
					P1, P3	Consent - Public Res	
Columbia River - 33 CFR 155.4030(g)	,	Columbia 5	River 33 CEP 155 40)30(a)		Further Description F	
SMFF PROVIDER - EXTINGUISHING AGENT	Columbia River 33 CFR 155.4030(g) SMFF PROVIDER - EXTERNAL FIRE PUMPS				Waiver Information P		
QUANTITY / TYPE	40 Ross Inlet	Road Coos Ba	ay, OR 97210 / 2650 GPM	Fishcon Hellbeater			
·	1 t - d l t - t - t		*222.224	6		APC Information Pro	vided
2134 gallons / 3% foam concentrate*	Largest deck -this Lgst calculated qt		*222,331 *71,146	·	DATE	NOT COVERED	
	Lgst calculated qt	.,,, 20 111111	71,140	guiions	DAIL		
Sources: R1, S1	Required pumpin		*213,438	g/p/h	0-1	No Piver - 02 OFF 1	EE 4020/L\
•	Sources:	R1, S1				oia River - 33 CFR 1: R - SUBSURFACE E	
Columbia River - 33 CFR 155.4030(e) SMFF PROVIDER - TOWING VESSELS Capable of oper		nd	BOLLARD PULL	HORSEPOWER	Resources to remove o	cargo and fuel in waters	
					40 to 150 feet deep are available in this zone: Sources: R1		
					ATTACH DESCRIPTION		
					1. Description of He	avy Lift capability for t	his zone:
					COTP sone arriving a	t the following estimat	ald be dispatched to the red timeframes: AIR-48 C/SEA-30 DAYS-US GULF
						Waiver from Timefra	
					NOTE: Altamatic	Dianning Committee	
					NOTE: Alternative	Planning Compliand	ce

PRIMARY RESOUR	PRIMARY RESOURCE PROVIDER		LOCATION	24-HR PHONE	FAX	WEBSITE URL	
R1 T&T Salvage,	LLC	DeeAnn Ebanks	Panama City, FL / Houston, TX	713-534-0700		www.tandtgroup.com	
R1 T&T Salvage,	LLC	JoAnn Henzel	Williamsburg, VA	713-534-0700		www.tandtgroup.com	
R1 T&T Salvage,	LLC	Mauricio Garrido	Pasadena, TX	713-534-0700		www.tandtgroup.com	
R1 T&T Salvage,	LLC	Jim Elliott	Pasadena, TX	713-534-0700		www.tandtgroup.com	
R1 T&T Salvage,	LLC	Adam Popa	Detroit, MI	713-534-0700		www.tandtgroup.com	
R1 T&T Salvage,	LLC	Eli Todich	Morgantown, WV / Houston, TX	713-534-0700		www.tandtgroup.com	
Subcontracto							
Resolve Salva (Americas) Inc	•	Bryan Alonso	Fort Lauderdale, FL	954-764-8700	954-764-8724	www.resolvemarine.com	
S3 T&T Marine S	alvage, Inc.		Pasadena, TX	713-534-0700		www.tandtgroup.com	
 OTHER CONTRACTI	ED PROVIDERS	NAME	LOCATION	24-HR PHONE	FAX	WEBSITE URL	
O1							
Public Resou	irces	NAME	LOCATION	24-HR PHONE	COTP ZONE	JURISDICTION LIMI	
P1 Vancouver Fi	re Department	Don Bivins	Vancouver, WA	360-992-9200	Colmbia River		
P3 Clark County	Fire Department	Dennis Mason	Ridgefield, WA	360-969-4461	Colmbia River		

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

		PIER RESPONSE	PIER RESPONSE	
Columbia River		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
Astoria, OR		R1, S1	R1, S1	
Coos Bay, OR		R1, S1	R1, S1	
Longview, WA		R1, S1	R1, S1	
Pacific City, OR		R1, S1	R1, S1	
Port Orford, OR		R1, S1	R1, S1	
Vancouver, WA		R1, S1	R1, S1	P1

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