

Sector Long Island Sound

MSD CORAM

NOV 2018 - MAY 2019



	NRC Notifications	RRT Activations	FPN Projects	CPN Projects	NOV's	LOW's	Civil Penalties
SLIS	49	0	0	1	1	9	0

CAPT Kevin Reed, Sector Commander





Outline



- Significant Case Summaries

 P/C EAST BOUND AND DOWN
 F/V ROGER VENTURE
 M/T COIMBRA
- Planned Events
- Conclusions/Contacts



F/V ROGER VENTURE



Date/Location of Spill:

10 JUNE 2019, Jones Beach State Park, NY

CERLCA Ceiling: \$20K

Type and Amount of Product Spilled:

Unknown amount of hazardous wastepotential

BOA removed approximately 1100 gallons of hazardous waste

Cause of Spill: Vessels towing arrangement failed, causing it to wash ashore

Other Agency Involvement:

NY State Parks

Concerns:

Highly visible and populated State Park Lesson Learned:

Coordinating the State Park legal for salvage operations





P/C EAST BOUND AND DOWN



Date/Location of Spill: 08 Mar 2019, Hewlett Harbor, NY

OSLTF Ceiling: N/A

Type and Amount of Product Spilled:

Unknown amount of diesel fuel OSRO removed approximately 750 gallons of diesel

Cause of Spill: Vessel sank at dock

Other Agency Involvement: NY-DEC

Concerns: Amount of diesel that could have potentially been discharged into a small canal, vessel owner was in California **Lesson Learned:** Difficulty planning operations while owner was out of state







COIMBRA - UPDATE



Date of Assessment/Removal and Location: May-August 2019, 26 NM Offshore Shinnecock

ATP Ceiling: \$14.9M

Potential Type & Amount of Product Spilled: 1.16 mil gal of lubricating oil & heavy fuel oil

Cause of Spill: WWII tanker wreck

Other Agency Involvement: Resolve, NYSDEC, SUPSALV, NOAA, USCG (NSF, SERT, DRAT, SILC)

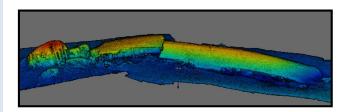
UPDATE/OUTLOOK:

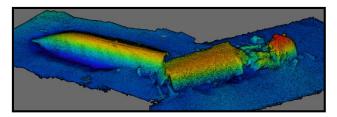
- Conducted Assessment April/May
- Removing bulk lube oil
- Total estimate of 363,942 gallons of Lube Oil recovered as of 6/11.
- Preparing to remove heavy fuel oil

Lesson Learned:

 Hull thickness, volume estimates, combined assessment/removal, rec vessel traffic









COIMBRA - UPDATE 11 Jun 2019





TABLE 1: Tanks and Spaces Found to Contain Oil				
Tank/Space	Oil Type	Vol Pumped (gal)	End Point*	
Cargo T1P	LUBE	50,438	1	
Cargo T2P	LUBE	89,029	1	
Cargo T3P	LUBE	38,577	1	
Cargo T5P	LUBE	9,006	1	
Cargo T4P	LUBE	44,487	1	
Cargo T7P	LUBE	3,217	1	
Cargo T8P	LUBE	3,217	1	
Summer 1P	LUBE	8,519	1	
Summer 2P	LUBE	11,574	1	
Summer 4P	LUBE	38,153	1	
Mid Pump Room	LUBE	26,702	1	
FWD Pump Room	LUBE/HFO	32,388	1	
Forward Deep Tank	HFO	0	-	
Forepeak	HFO	0	-	
Port Aft Tween Deck	HFO	0	-	
Port Aft Deck Bunker	HFO	0	_	
Estimated Total Oil				
Recovered		363,942 gal		

Phase 1 Endpoint: Bulk Removal of Lube Oil. Phase 2 Endpoint: Bulk Removal of Heavy Fuel Oil. Phase 3 Endpoint: Refined Removal of Oil

Average Heavy Fuel Oil Specification:

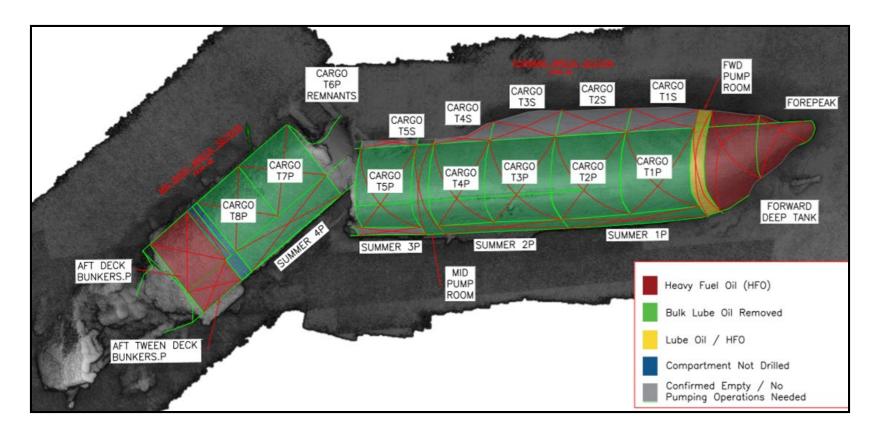
- SPG 0.98
- API 12.1
- 29,000 cs



COIMBRA - UPDATE

11 Jun 2019





Tanks and Spaces Assessed for Oil on the MV COIMBRA



Unit Responders



Total MSD Coram Personnel			
Active Duty	11		
Reserve	4		
Civilians	3		
Total Pollution Responders			
Qualified	9		
Civilians	0		
Break-in	2		
Total FOSCRs			
Qualified	3		
Break-in	1		



Training/Deployments/Planned



Events

Trainings	Dates	Exercises	Dates
SOS	June 2019 (WA) July 2019 (OH)	GIUEs	July 2019
SCAT	TBD		
Clean Gulf	October 2019		
Conference		Deployments/ Planned Events	Dates
Oil Spill Control	August 2019	COIMBRA	April-ongoing
ERMA	Local training		

Questions?

Position	Name	Phone
Sector Commander	CAPT Kevin Reed	(203) 468-4472
Deputy Sector Commander	CDR Keith Donohue	(203) 468-4472
Chief of Response	CDR Valerie Boyd	(203) 468-4406
Incident Management Division	LCDR Annjea Cormier	(203) 468-4414
Contingency Planning	LT Bradley Nelson LT Kyle Coleman (18 July)	(203) 468-4474
Supervisor, MSD Coram	LT Don Raby	(631) 732-0190 (x200)