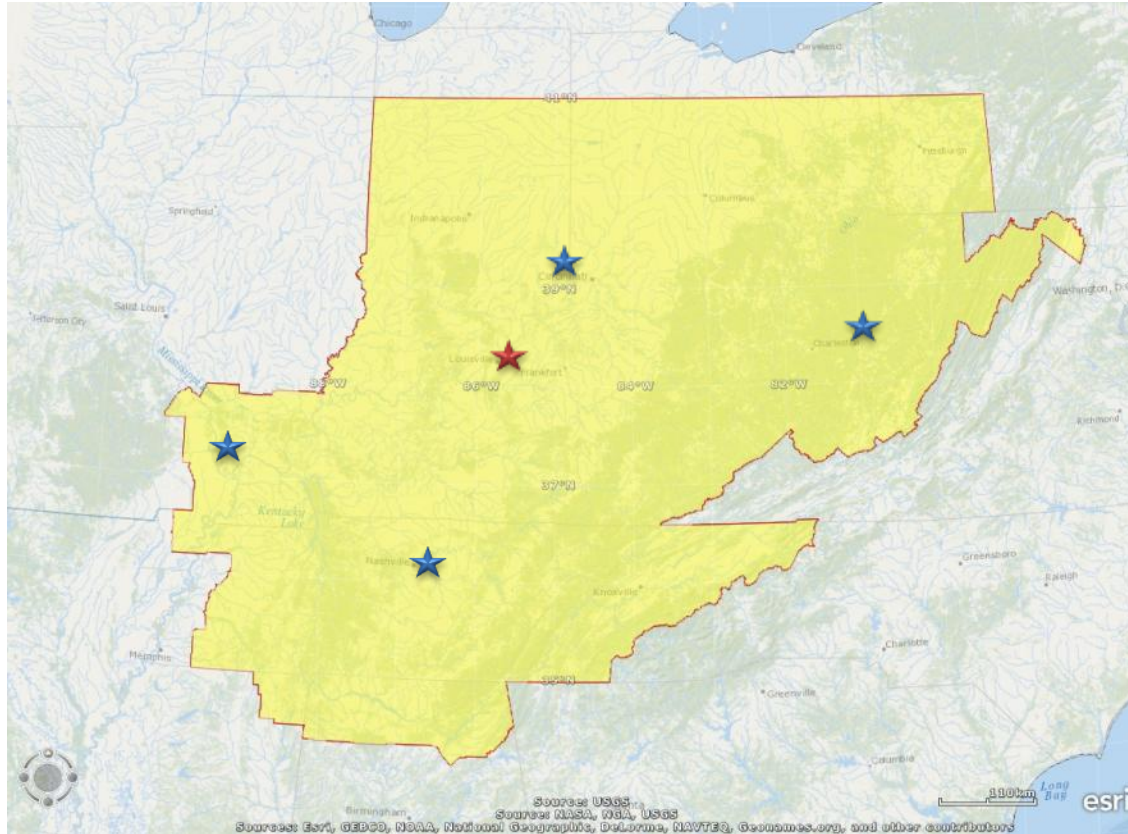




Sector Ohio Valley

Captain Heather Mattern
Sector Commander



NRC Notifications	RRT Activations	Federal Projects	CERCLA Projects
386	00	00	00



Notable Cases

Date:	16 July 2023
AOR	MSD Nashville
Incident Name:	ITV Michael R. Diesel Spill
Location:	Tennessee River MM 257 Florence, AL
Responsible Party:	RMB MARINE SERVICES
Type/Amount of Product Discharged:	300 Gallons Diesel (Max potential 2500 gallons)
Summary:	<p>SCC received NRC #1373215 reporting a discharge of diesel fuel and lube oil into the Tennessee River MM 257 from the ITV MICHAEL R. operated by RMB Marine Services. The cause of the discharge was due to the vessel sinking. MSD Nashville PR conducted a preliminary investigation and reported the vessel was moored on Friday July 14, 2023, and the crew discovered the vessel mostly submerged on Saturday July 15, 2023, but did not report the incident until Sunday July 16, 2023. The initial sinking caused widespread sheening along the Tennessee River resulting in several national news articles reporting thousands of gallons of fuel spilled, which was not the case. The RP hired E3 Environmental to recover spilled product and the vessel was successfully salvaged. The RP was issued a NOV.</p>



ITV Michael R.



10/30/2023

FOSC Reports



Notable Cases

Date:	22 August 2023
AOR	Sector Ohio Valley
Incident Name:	Wilson Oil Mobile Facility Diesel Spill
Location:	Ohio River MM 603.6 Left Descending Bank
Responsible Party:	Wilson Oil
Type/Amount of Product Discharged:	Diesel Fuel 250 Gallons
Summary:	SCC received NRC #1365559 reporting of a discharge of diesel fuel into the Ohio River by Wilson Oil Service, during fueling operations with the M/V AMERICAN COUNTESS. Approximately 15 minutes into the transfer, the top of the truck and vapor control line began to discharge diesel fuel due to operator error. Approximately 250 Gallons of Diesel was discharged onto the waterfront ramp and into the Ohio River. The transfer was immediately stopped and HEPACO was hired to cleanup the discharged fuel. Wilson Oil was issued a Transfer Suspension order for all mobile trucks operating in Sector Ohio Valleys AOR, as well as a Notice of Violation.



Wilson Oil Mobile Facility

10/30/2023





Notable Cases

Date:	10 August 2023
AOR	Sector Ohio Valley
Incident Name:	CGC Obion Mystery Bubbling/ Discharge
Location:	Ohio River MM Left Descending Bank
Responsible Party:	Unknown
Type/Amount of Product Discharged:	Unknown Substance with trace amounts of Toluene.
Summary:	<p>SOHV IMD was notified by the CGC Obion of something bubbling up from the water where the vessel moors in Owensboro, KY. The bubbling was ongoing and appeared to have a clear oil sheen when it reached the surface. SOHV responded to the scene and took samples of the unknown product. SOHV then worked with ORSANCO and the Louisville Water District to run analysis in the sample to determine the product. The sample analysis showed trace amounts of Toluene which can be found in a variety of different products. Based on the sample results, SOHV worked with EPA Region 4 and KY DEP to conduct side scan sonar of the area to determine a possible source of the bubbling. Side scan sonar revealed a large concrete structure and KY DEP believes the bubbling is the result of residual methane gas or air bubbles trapped under the existing concrete rip-rap that was disturbed by the recent dredging done in that area.</p>



ITV Michael R.





Accomplishments



Training

Description	Dates
Oil Spill Response Course Nashville, TN	May 9-12, 2023
FOSCR College Houston, TX	June 26-30, 2023
IMT Workshop	Feb 17-19, 2023



Accomplishments

Exercises/Workshops

Description	Dates
Clean Waterways Denver / RRT 7&8	April 11-12, 2023
LAIMA Group Ohio River Spill Drill	Sept 20, 2023
MSD Cincinnati GIUE	March 1, 2023
SOHV GIUE	June 6, 2023
Nashville Full Scale Exercise	Aug 8-11, 2023
MSU Paducah GIUE	September 13, 2023



Accomplishments



Federal, State, and Local Planning and Coordination Efforts

Description	Dates
SOHV/ EPA Region River Float in support of Kentuckian Sub Area Plan	August 21-24, 2023
MSU Paducah assisted EPA with Mississippi River recon in support of Great Rivers Subarea Contingency Plan	Ongoing



Outlook



Training

Description	Dates
Oil Spill Response Course Spring 2024	TBD
FOSCR College Summer 2024	TBD



Outlook



Exercises/Workshops

Description	Dates
Marathon Petroleum - Tier II Functional Exercise Knoxville, KY	Nov 8-9, 2023
Sector Ohio Valley IMT Workshop	Jan 17-19, 2024
Clean Gulf Conference San Antonio, TX	Nov 7-9, 2023
Clean Waterways Conference Cincinnati, OH	April 9-11, 2024
GIUEs: SOHV, MSU Paducah, MSU Huntington, MSD Nashville	TBD



Outlook



Federal, State, and Local Planning and Coordination Efforts

Description	Dates
SOHV will continue to work with EPA and State Partners on Kentuckiana Sub Area Plan for final FOSC/OSC Approval	TBD
MSU Paducah will work with EPA and Station Paducah to complete the remaining Mississippi River recon segments in support of Great Rivers Subarea Contingency Plan.	TBD

