



Liberty's Maritime Guardians

U.S. COAST GUARD SECTOR NEW YORK

RESPONSE - INCIDENT MANAGEMENT DIVISION

INCIDENTS IN THE PORT

May 2018 – October 2018



IMD 3rd - 4th QUARTER SUMMARY

Liberty's Maritime Guardians

- **263 NRC Reports received**
- **160 Preliminary Investigation cases initiated**
- **28 Incident Investigations Conducted**
 - 19 Letter of Warnings
 - 7 Notice of Violations
 - 2 Class I Civil Penalties
- **Recommended penalties: \$57,407**
- **Penalties imposed to date: \$23,300**



Buckeye Port Reading Discharge

Liberty's Maritime Guardians

SITUATION/EVENT

- 06SEP18: USCG/NJ DEP RESPONDED TO A DISCHARGE OF ULTRALOW SULFUR DIESEL. INITIAL REPORT WAS APPROXIMATELY 42,000 GALLONS INTO SECONDARY CONTAINMENT WITH 500 GALLONS IN THE WATERWAY.
- RP'S: BUCKEYE PORT READING
- MEDIA & POLITICAL POTENTIAL: LOW
- ACTUAL TOTAL DISCHARGE: 57,624 GALLONS, 22,092 INTO THE WATERWAY
- VESSELS & FACILITIES IMPACTED: SHELL SEAWAREN, BUCKEYE PORT READING, RTC-102, EVA CUTLER, AND DOUBLE SKIN 302
- CAUSE OF DISCHARGE WAS DETERMINED TO BE A CRACKED PUMP LOCATED IN THE SECONDARY CONTAINMENT.
- A 36" OUTFALL WAS OPEN AND ALLOWED THE DIESEL WITHIN SECONDARY CONTAINMENT TO ENTER THE WATERWAY.

FUTURE ACTIONS

- ENFORCEMENT PENDING

ACTIONS TAKEN

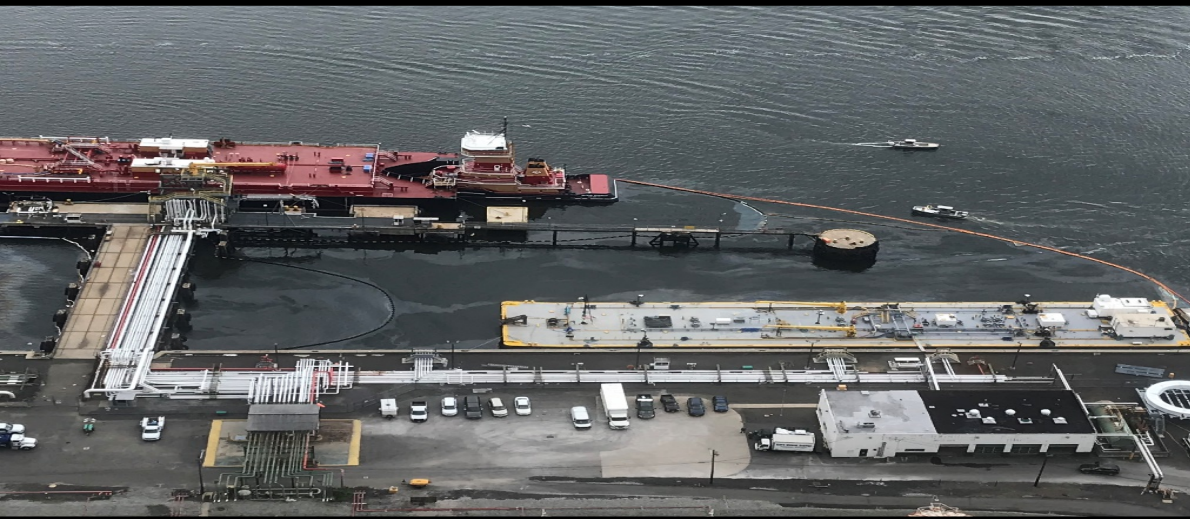
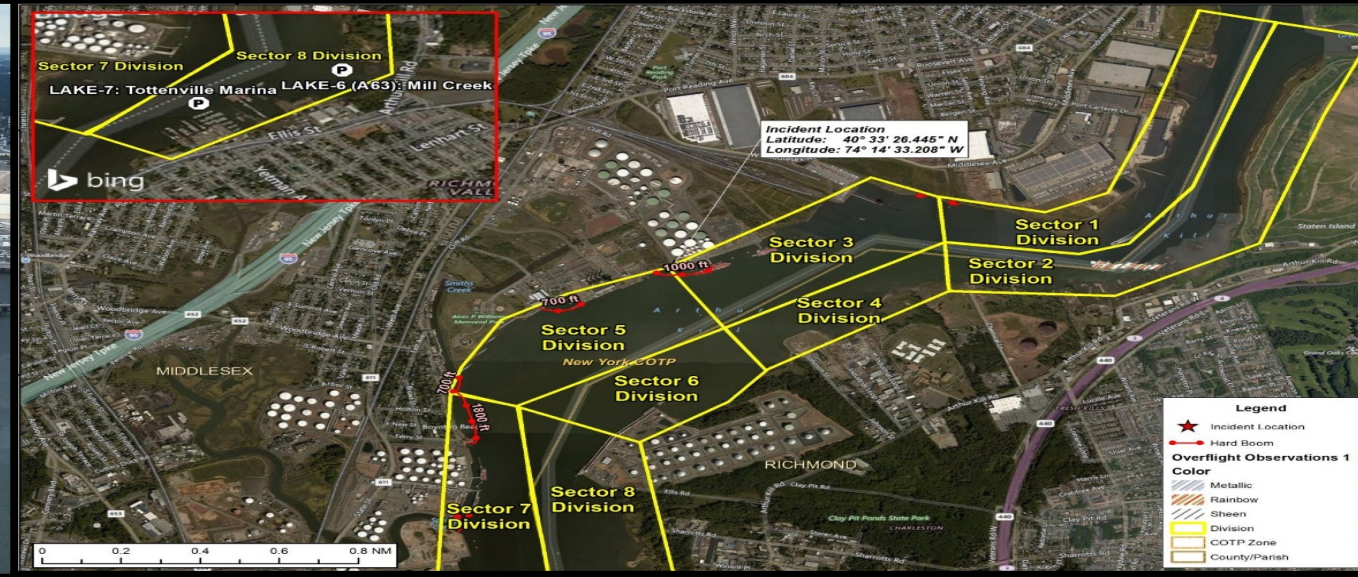
- ESTIMATED OF OVERALL CG EXPENDITURES: \$ 59,941.02
- OSLTF: \$10,000 (Direct Cost \$5,810.37)
- CG SUPPORT: CG-IC, PSC, OPS, SITL, CG- DIV/GRP SUP, 4 ATLANTIC STRIKE TEAM MEMBERS
- TOTAL PEOPLE ON SCENE: 7 DAILY (CMD POST: 4; FIELD: 3)
- DAY OF RESPONSE: SEVEN DAYS
- HOURS OF WORK COMPLETED: 571
- OIL RECOVERED TO DATE: ≈ 56, 994 GALLONS
- OIL UNACCOUNTED FOR: 630 GALLONS





Buckeye Port Reading Discharge

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FOUO//LE SENSITIVE



Drones in Environmental Response

Liberty's Maritime Guardians

- SEC NY is partnering with NY DEC to conduct a proof of concept for drone deployment from USCG vessels.
- SEC NY is planning drone deployment from CG small boat while underway in November 2018.
- USCG HQ is evaluating active duty and Auxiliary drone pilot programs.
- NYDEC Drone pilots can contact FAA to wave restrictions if flying in areas that are affected by pollution.
- Some drones have high definition camera w/30X zoom and can fly for 35 minutes.
- Drones transmit live video in 4K definition.
- Have installed infrared camera for easy detection of oil.



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Incident Management Team Revitalization

Liberty's Maritime Guardians

- During a spill or any major incident, the proficiency of the Incident Management Team is key in mission success.
- SEC NY is undertaking a major effort to train, maintain, and exercise it's Incident Management Teams through:
 - Weekly Basic Incident Command System (ICS) Training ("On Ramp")
 - Monthly Drills
 - Participation in Industry Exercises (Phillips 66, Colonial Pipeline)
 - Coordination with local and state agencies to participate in classroom training.
 - Robust tracking and reporting of training and qualification.





Questions?

