# For the Week of November 1, 2020



# **Weekly Hydro Ship Activity Report**

Welcome to NOAA's Weekly Hydrographic Ship Activity Report! We hope you enjoy this reader-friendly layout for our weekly report as we update you on the progress of our NOAA-ship and contractor-run surveys.

# Highlights of this edition of Weekly Ship Report

 NOAA Ships Ferdinand R. Hassler, Rainier, and Thomas Jefferson, completed their survey seasons for 2020. Fairweather may return to work next week after the ship's generator is repaired.

# **NOAA Ships**

#### FERDINAND R. HASSLER

#### Recap

• Hassler completed her survey season.

## **Looking Forward**

 The Hassler is scheduled to enter drydock at the beginning of the award period of performance (POP) on 01NOV2020 - FEB2021.



#### THOMAS JEFFERSON

#### Recap

• *TJ* completed her survey season.

#### **Looking Forward**

• TJ is moored in Norfolk, VA.



#### **FAIRWEATHER**

#### Recap

Fairweather is moored in Seattle, WA

# **Looking Forward**

 Fairweather may return to work next week after the generator is repaired.



#### **RAINIER**

## Recap

• Rainier completed her survey season.

# **Looking Forward**

• Rainier is moored in Newport, OR.



# **Contracted Vessels**



# **OPR-K375-KR-20 Houston Ship Channel, TX**

# Recap

- SV Broughton and Sigsbee acquired MBES in H13387
- SV Broughton and Sea Scanner acquired MBES in H13388
- SV Broughton acquired mobile Lidar in H13387
- SV Blake on standby in support of small boat operations
- Set up field office in Kemah, TX

#### **Looking Forward**

- Complete mobile Lidar acquisition in H13387
- Continue MBES acquisition in H13388
- Potential to start acquisition in H13389
- SV Blake on standby in support of small boat operations. Prepare SV Blake for return to homeport in Gulfport, MS
- · Transition onsite processing to field office.
- Autonomous systems mobilization and testing on Sigsbee and integration with SV Broughton



#### OPR-B300-KR-20 Long Island Sound, CT + NY

#### Recap

 RV Osprey came off on-site standby late in the week to resume fill-ins and investigations in H13384.

#### **Looking Forward**

• RV Osprey will continue fill-ins and investigations in all sheets as weather permits.



#### OPR-E350-KR-19 Southern Chesapeake Bay, VA

#### Recap

 RV Oyster Bay II RV Oyster Bay II concluded survey operations on OPR-E350-KR-19 on 11/1/2020.

# **Looking Forward**

 The survey data acquisition phase has concluded. Data processing will continue through delivery to NOAA by close of December 2020.

#### OPR-E350-KR-20 Southern Chesapeake Bay, MD - VA

# Recap

- RV Oyster Bay II surveyed on this project.
- Partial days or full days of weather delays were encountered on 4 days

# **Looking Forward**

- As of Sunday November 8, 2020 RV Oyster Bay II will continue survey operations on OPR-E350-KR-20.
- Survey acquisition will tentatively be suspended on or around 11/18/2020. Survey will resume in March 2021.

# Link to 2020 Story Map

(240) 533 0057 | <u>progress.sketches@noaa.gov</u> (240) 533 0026 | Hydrographic Survey Projects StoryMap

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