



## 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 Ship *Ferdinand R. Hassler* conducted hydrographic operations for OPR-H321-FH-21 Cape Canaveral, FL.
- Geodynamics continues to survey for OPR-H355-KR-21 Key West, FL.

## NOAA Ships

### ***FERDINAND R. HASSLER***

**OPR-H321-FH-21 Approaches to Cape Canaveral, FL**

#### **Recap**

- *Hassler* surveyed sheet H13348 using FH 2702 (Launch) MBES and S250 MBES & SSS.
- Calibration lines successfully ran over an object on 05JUN2021 using the SSS before mainscheme acquisition, entered into the HVF and calibrated for position successfully, integrating ship's MBES bathy data.



#### **Looking Forward**

- *Hassler* continues hydrographic operations for OPR-H321-FH-21 (sheet H13348).

### ***THOMAS JEFFERSON***

**OPR-E349-TJ-21 Central Chesapeake Bay, MD**

#### **Recap**

- *Thomas Jefferson* is alongside Norfolk until 14JUNE2021.

#### **Looking Forward**

- *Thomas Jefferson* will be getting underway to continue acquisition on OPR-E349-TJ-21 on sheets H13507 and H13508.



## FAIRWEATHER

### OPR-P335-FA-21 South Coast of Kodiak Island, AK

#### Recap

- *Fairweather* concluded its emergency pier-side repairs at USCG Ketchikan. During this time, FA personnel continued Hydrographer in Charge and Coxswain training, as well as practice benchmark occupation at Puffin Island.
- *Fairweather* successfully got underway on 29MAY2021, and arrived on project the morning of 30MAY.



#### Looking Forward

- *Fairweather* continues acquisition on sheets H13458, H13459, and H13463.
- *Fairweather* is targeting a shoreline window in the second half of the week, and will wrap up acquisition and begin transit to Juneau the evening of 10JUN2021.

## RAINIER

### OPR-O351-RA-21 Glacier Bay, AK

#### Recap

- *Rainier* is alongside in Seattle, WA.

#### Looking Forward

- *Rainier* begins transit on 08JUN2021 to resume OPR-O351-RA-21 project.



## Contracted Vessels



### OPR-H355-KR-21 Key West, FL

#### Recap

- *RV Benthos* transitioned to working alongside *RV Chinook* in H13431.
- *RV Substantial* completed mainscheme and XL survey in H13432 and began survey in H13427 after a brief period of weather.

#### Looking Forward

- Strong winds are expected to persist through most of the week ahead.
- The *RV Benthos* and *RV Chinook* will survey in H13431.
- *RV Substantial* will continue survey in H13427.

[Link to 2020 Story Map](#) | [Link to 2021 Story Map](#)

(240)-533-0057 | [progress.sketches@noaa.gov](mailto:progress.sketches@noaa.gov)  
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