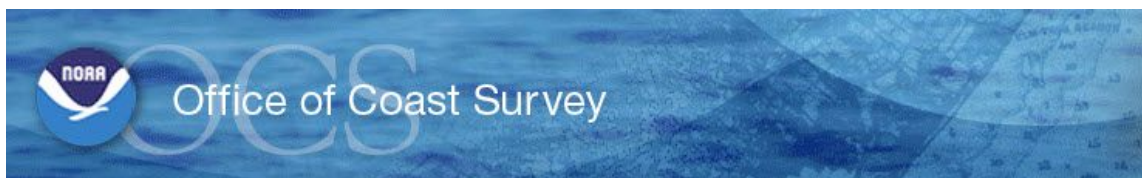


For the Week of May 31, 2020



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

- *eTrac crew kick-off their NOAA survey season in Herendeen Bay, AK.*
- *NOAA Ship Thomas Jefferson prepares for emergency tasking.*
- *2020 Progress surfaces and sketches can be found on the [2020 Google Drive](#).*

NOAA Ships

FERDINAND R HASSLER

2020 progress surfaces and sketches can be found in [Google Drive](#).

Recap

- *Hassler is alongside in New Castle, NH*

Looking Forward

- *Hassler will continue to survey following the precautionary operations pause.*



THOMAS JEFFERSON

2019 progress surfaces and sketches can be found in [Google Drive](#).

Recap

- *TJ performed Operational Readiness Testing and system calibrations, and returned to port in*

Looking Forward

- *TJ* is positioned for emergency tasking from Norfolk, VA but otherwise paused out of precaution for operations.



FAIRWEATHER

2019 progress surfaces and sketches can be found in [Google Drive](#).

Recap

- *FA* is alongside in Seattle, WA.

Looking Forward

- *FA* will survey following the precautionary operations pause.



RAINIER

2019 progress surfaces and sketches can be found in [Google Drive](#).

Recap

- *RA* is alongside in Honolulu, Hawaii.

Looking Forward

- *RA* will survey following the precautionary operations pause.



OPR-R355-KR-20 Herendeen Bay, AK

2020 progress surfaces and sketches can be found in [Google Drive](#).

Recap

- RV *SOS*, RV *Rapid*, and RV *Spectrum* mobilized to Port Moller, AK.

Looking Forward

- eTrac vessels will run patch tests and gams calibrations.

OPR-Y395-KR-20 Chicago, IL



2020 progress surfaces and sketches can be found in [Google Drive](#).

Recap

- The RV *Benthos* and RV *Chinook* collected object detection multibeam in H13363. The RV *Endeavor* collected complete coverage multibeam in H13365.

Looking Forward

- RV *Benthos* and RV *Chinook* will survey mainscheme in H13363. RV *Endeavor* will survey mainscheme H13365 and H13364.
- The office will continue processing mainscheme data and work on feature development.

OPR-J359-KR-20 Apalachicola, FL



2020 progress surfaces and sketches can be found in [Google Drive](#).

Recap

- MV *GO Freedom* conducted survey operations in the offshore portion H13291 and commenced full coverage MBES acquisition in H13357. The vessel broke off operations on June 6 due to Tropical Storm Cristobal.
- MV *Pelagos* acquired full coverage multibeam data in survey areas H13291 and H13357, and ODMBES in H13290. On June 1, Pelagos underwent a scheduled outboard engine service.
- Fugro crew trailered MV Pelagos on-site at the mooring marina on June 6 in anticipation of 4ft+ tidal surge in the Carrabelle River from Tropical Storm Cristobal.

Looking Forward

- MV *GO Freedom* will commence ODMBES feature investigations associated with F00803 while in transit back toward the survey area. Once on site, the vessel will resume operations in H13357.
- MV *Pelagos* Pelagos will continue acquisition in H13290 and nearshore portions of H13291 and H13357 to prevent M/V GO Freedom from having to operate in water depths <8m.

[Link to Survey Figures](#)

[Link to Story Map](#)

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(240) 533 0026 | [Hydrographic Survey Projects StoryMap](#)

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