

## OCEANOGRAPHIC RESEARCH EQUIPMENT IN WATER

## EASTERN BERING & CHUKCHI SEAS July - September 2017

NOAA will operate three Unmanned Surface Vehicles, for oceanographic research, in the Eastern Bering and Chukchi Seas from July to October 2017. These will depart Dutch Harbor, AK and travel as far North as 73°N.

This notice and updates are posted online at http://www.pmel.noaa.gov/itae/mariner-and-public-notice-research-platforms.

## Vessels are requested to transit the area with caution, and remain greater than 500 meters away from the research equipment.

Saildrones are wind powered Unmanned Surface Vehicles that carry important oceanographic research instrumentation and are controlled from shore through satellite communications.

Color: Orange

- Light: tricolor (red, green and white) at top of wing

Radar Reflector: yes

Distinguishing Marks/Notation: "Saildrone"

• Length: 23 ft

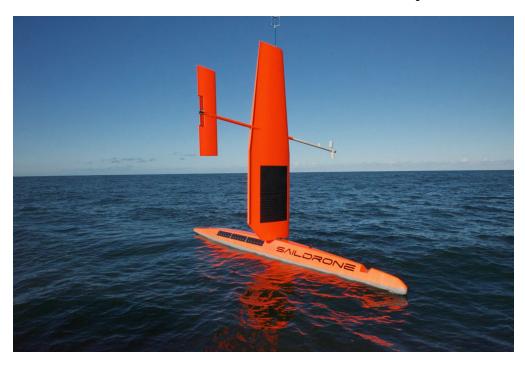
Width: 2 ft

Height: 15 ft above water line

Draft:7 ft

Average speed: 3 knots
Maximum speed: 8 kno

Maximum speed: 8 knots



## CONTACT

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