



Adopt-a-Float Newsletter

Welcome to the Adopt-a-Float program! We are looking forward to having you join us as we watch the floats on their journey through the ocean. We still have floats available for adoption for both programs (SOCCOM and GO-BGC)

Date: Sept 30, 2021

Number of Floats Deployed in 2021: 14 SOCCOM and 12 GO-BGC

Float of the Month!

We are getting set to launch a large number of floats for both GO-BGC and SOCCOM over the next few months. I'll be sending out a newsletter each month with updates as well as emailing you when your float is launched. At this specific point, we have three floats out at sea and many more getting readied to ship to research vessels.

The current voyage is Plume Raiders (RR2106) and they are tweeting using @PlumeRaiders_01 as their handle. The GO-BGC floats on this voyage are **Determination** (Sandia Preparatory School), **Levi** (El Camino High School), and **Flabellina iodinea** (Twin Oaks High School).

Problems?

We have been having some issues with the Navis floats so have been unable to deploy them until we can determine why they are failing shortly after launch. We are getting close to the solution and hope to be returning them to the ocean soon!

News

- We have two GO-BGC voyages scheduled for Nov so will be launching another 13 floats
- We have a joint GO-BGC/SOCCOM voyage departing in December with several GO-BGC floats and SOCCOM floats - stay tuned for how many and whose!
- New paper just released! - great new fun paper written by Lynne Talley and published in Frontiers for Young Minds <https://kids.frontiersin.org/articles/10.3389/frym.2021.495240>. We will link this to the website soon.

Find your float information here: http://go-bgc.ucsd.edu/GOBGC_Adopt-a-Float.html for GO-BGC floats and http://socom.ucsd.edu/SOCCOM_Adopt-a-Float.html for SOCCOM floats

Find resources here: <https://www.go-bgc.org/outreach/lesson-plans-activities>

Previous newsletters: should be linked from the GO-BGC adopt a float website soon if you missed the August newsletter.

email: info@go-bgc.org



@GO_BGC



@globalocean_bgc



@GOBGC



GO-BGC

Global Ocean Biogeochemistry Array