

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.

Date: August 26, 2025

Number of Floats Deployed: 313 GO-BGC floats deployed (295 operating); 314 SOCCOM floats deployed (143 operating).

Float of the Month!



GO-BGC OceanX #300 was recently launched representing the 300th GO-BGC float deployed! The float was launched and adopted by the OceanX crew who are still out there deploying floats (eight launched with seven left to go). We also had eight floats adopted and launched from the RV Bluefin which has 12 more floats (none adopted unfortunately) to deploy. We have an upcoming November expedition on the RV Kaharoa with 24 floats but only have 16 names at this point). We may have a few floats adopted/deployed earlier than November and I'll let you know when your float gets into the water.

Shimeng (Jasmine) Zhu has developed some marvelous StoryMaps for you to help teach your students about the floats and the data that they gather. Click on the titles to find the StoryMaps about *The Story of a FLOAT* and *What Happens in the Ocean Does Not Stay in the Ocean*. She is working on a third storymap that I'll share with you when it is completed.

A new paper has just gone live about Al and float data - https://www.mbari.org/news/new-ai-approach-sharpens-picture-of-carbon-export-in-the-southern-ocean/. The next EARTH Workshop will take place in **Monterey, California, July 26-31, 2026**.

Check out the Flickr page for photos of your floats if they have been adopted/launched.

Just a reminder that it might take up to two months for your float data to show up on the <u>Adopt-A-Float viz site</u> as the data are checked for quality control at that point and then posted. You can view data that has not yet been checked at the regular <u>Float-Viz site</u>.

Find your float information here: https://www3.mbari.org/gobgc/tables/GOBGC Adopt-a-Float.html or https://www3.mbari.org/soccom/tables/SOCCOM Adopt-a-Float.html

Find resources here: https://www.go-bgc.org/outreach/for-educators

Follow our Flickr page: https://www.flickr.com/photos/go-bgc/ for recent GO-BGC and SOCCOM floats or https://www.flickr.com/photos/139764369@N07/ for older SOCCOM floats

email: info@go-bgc.org











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