

DQ2025 - L. Erie HAB

Week 35

1. Brian Kieft
 - a. Wrapped up successful LRAUV deployments in Lake Erie and Lake Michigan, packed up, and came home!
 - b. Fixed issue with Brizo and grabbing full res data now for STOQs export.

Week 33

1. Brian Kieft
 - a. Supporting Great Lakes Deployments in Lake Erie and Lake Michigan
2. Brent Roman
 - a. Last minute features added just before deployment (predictably) necessitated a couple patches to ESP Ruby while deployed on the LRAUV. Only lost 2 of sixty cartridges due to software.

Week 31

1. Brent Roman
 - a. Fixing bugs and config problems uncovered by the team prepping for deployment.

Week 30

1. Brian Kieft
 - a. Preparing for deployment next week.
 - b. Met with team to discuss logistics
 - c. Working on shallow water buoyancy control to achieve sampling in 3m of water

Week 29

1. Brian Kieft
 - a. Packed up and shipped out vehicles and gear to Michigan GLERL.
 - b. Working on shallow water buoyancy control to allow for lower power sampling in more shallow water.
 - c. Met with team to discuss sampling plan

Week 25

1. Brian Kieft
 - a. Travel preparations. Flights/car done
2. Brent Roman
 - a. Put 3.18 Linux kernel with ethernet driver fixes onto ESPs destined for deployment

Week 24

1. Brian Kieft
 - a. Planning has begun and dates are nearly firmed up for Lake MI and Erie in August. Science plan is also clear.

Week 23

1. Brent Roman
 - a. Testing new comms scheme with espshore2.mbari.org

Week 22

1. Brian Kieft
 - a. Meeting today to discuss logistics. Planning on first 2 weeks of August.