

UNOLS Update – COVID-19 & return to ops

Pause in Operations – 17 March, targeted return to ops ~1 July

- Developed guidance for restarting science operations
 - Operators conduct risk assessments, implement risk mitigation, develop outbreak management plans
 - Joint decision with Chief Scientist on Go / No-Go
 - Review with funding agencies & UNOLS Office
- Starting <u>with low risk</u> cruises
 - Sikuliaq Russ Hopcroft NGA LTER
 - Neil Armstrong Al Pleuddemann OOI Pioneer
 - Neil Armstrong Bob Pickart OOI OSNAP
 - Pelican & Atlantic Explorer
- Resources see UNOLS Coronavirus Webpage
- 2020 Re-scheduling & 2021 Scheduling underway
- UNOLS Marine Facilities Planning (MFP) Development

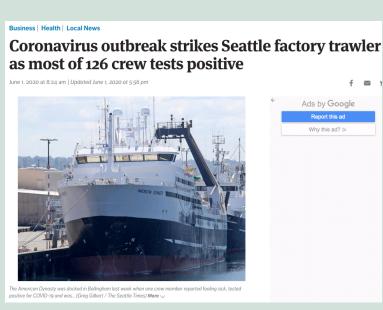




Background for UNOLS COVID-19 Considerations and Guidance Cont'd

- Real world events
 - USS Theodore Roosevelt
 - USS Kidd
 - F/V American Dynasty& sister ships
- CDC, WHO, ICS, USCG
- GW Medical
- UW Medical
- Discovery Health

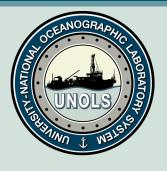






UNOLS COVID-19 Considerations and Guidance

- Pre-cruise planning
- Preparing for Operations
- Risk Assessment & Mitigation
 - Marine Superintendent & Chief Scientist
- Self Isolation and Testing
- Final Risk Determination Go / No-Go
 - Joint decision
- Agency concurrence



Life onboard

- Masks required
- Social Distancing
- Increased cleaning regimes
- Lots of hand-washing
- No/limited self-service of food & drinks
- Meals in shifts reduced mess deck seating
- Limits to personnel in the gym & lounges