

RVOC Safety Committee, 2014

Highlights for Technical Services

**I am from the Safety Committee and
I am here to help ...**

Topics of Special Interest

- * Deployment of Electrically Energized Equipment**
- * Wire maintenance policy**
- * Updates to Research Vessel Safety Standards (RVSS)**

Deployment of Electrically Energized Equipment

- * **UNOLS Safety Bulletin # 2014-1
29 April 2014- Version 1**
- * **In short: Launch and recover CTD and other instrumentation powered down**
- * **When you can't: Carefully review operations, identify risk and minimize it**

Wire Maintenance Policy

- * **Fresh water rinse: Often**
- * **Lubricate: Yearly. Product should**
 - * **Be biodegradable and minimally-toxic**
 - * **Penetrate as well as coat**
 - * **Have a proven record**
- * **Storage: Undercover, lubricate prior**
- * **Reporting: Upload to wire pool database**

Updated Research Vessel Safety Standards (RVSS)

Coming soon...

- * Update on current material
- * Guidance on working aloft
- * Guidance on electrical safety
- * Guidance on UAVs (AAV, Drones)
- * Wire maintenance policy
- * Updated Appendix B