

# 200103 - Core CTD Data - MDUC

## Week 51

1. Karen Salamy
  - a. Still awaiting updates from Ed P.

## Week 50

1. Karen Salamy
  - a. Still awaiting Ed P. QC updates for the past 2 months. He indicated that he will be working on it this week.

## Week 49

1. Karen Salamy
  - a. Still waiting for the last 6 weeks of updates from Ed Peltzer.....

## Week 48

1. Karen Salamy
  - a. Ed is buried with hazmat issues and the MARS node recovery and pressure vessel safety due to decomposition products from arcing. I will be on hold with ROV CTD QC until he has finished with this task.

## Week 46

1. Karen Salamy
  - a. Still awaiting updates from Ed Peltzer on recent ROV dives.

## Week 39

1. Karen Salamy
  - a. Awaiting updates from Ed P.

## Week 38

1. Karen Salamy
  - a. Awaiting EXPD ROV QC updates from Ed P.

## Week 35

1. Karen Salamy
  - a. Weekly updates of ROV CTD QC to EXPD

## Week 34

1. Karen Salamy
  - a. Weekly updates to EXPD of ROV CTD QC data checked by Ed. P.

## Week 33

1. Karen Salamy
  - a. Updating weekly ROV CTD-QC edits into the EXPD for Ed P.

## Week 30

1. Karen Salamy
  - a. Weekly checks on updates to the EXPD

## Week 28

1. Karen Salamy
  - a. Restarted rovctdqcplot scripts on coredata today

## Week 26

1. Karen Salamy
  - a. Processed last several Ventana dives into EXPD

## Week 24

1. Karen Salamy
  - a. Updating ROV CTD data in the EXPD today

## Week 23

1. Karen Salamy
  - a. Updated EXPD values for Ed P.

## Week 21

1. Karen Salamy
  - a. Processed weekly ROV CTD O2 data information into EXPD for Ed.

## Week 20

1. Karen Salamy
  - a. Updated several ROV CTD Data to the EXPD for vnta dives from last week. A new CTD was installed on the ROV which unfortunately encountered some failures for several of the dives.

## Week 12

1. Karen Salamy
  - a. Updated several docr ROVCTD incorrectly flagged O2 values for Ed P. and Kim R. from 2019. (3/17/2023)

## Week 9

1. Karen Salamy
  - a. Began working on updating the rovctd data sets for the last few ROV dives of 2022 into the EXPD for Ed. P.
  - b. Yesterday, I encountered a recurring issue of crontab not locating the forever @reboot script to restart the rovctdqcplot servlets. I enabled a crontab email and text system to alert me every time coredata8 is

rebooted so that I can check the plot page for Ed. I plan to speak with Peter about figuring out how to fix these reboot issues in the near future.

## Week 8

1. Karen Salamy
  - a. Plan to discuss server mounting issues following a reboot of coredata with Neil. Quite often there are issues with server mounts after a software update on coredata or a restart. I would like to understand more on why this occasionally happens and how to circumvent the issue.

## Week 4

1. Karen Salamy
  - a. Met with Ed P., John R., and Kevin B., to go over the ROV CTD QC steps to update the CTD data into the EXPD. I am now taking over the updates to the EXPD for the team.
  - b. Need to speak with Neil C. regarding some scripting issues failing after maintenance on the coredata server.

## Week 3

1. Karen Salamy
  - a. Met with Kevin B. via ZOOM to discuss ROV CTD QC work upload.
  - b. Performed ROV CTD QC updates to the EXPD based upon Ed Peltzers email from Jan 4. All CTD changes were successful within the EXPD. I had to perform a few of them twice to adjust comments and email dates.... :-). All ROV CTD QC for 2022 should now be completed.

## Week 2

1. Karen Salamy
  - a. Meeting with Kevin B. tomorrow (via ZOOM) to discuss ROV O2 knowledge transfer.