

Data Management Plan

The dissolved nitrous oxide concentrations were determined from the same seawater samples collected from the Niskin bottles for analyses of the dissolved tracers (i.e. CFC-11, CFC-12, and SF₆) along repeat hydrographic sections that are part of the U.S. Global Ocean Ship-based Hydrographic Investigation Program (GO-SHIP). The calibrated and finalized N₂O data will be submitted to the CLIVAR & Carbon Hydrographic Office (cchdo.ucsd.edu), the central data management office for the GO-SHIP data, to be merged with the bottle data files for archival and for dissemination.