

DATA MANAGEMENT PLAN

The proposed research will generate data on $[\text{Cr}^{3+}]$, $[\text{CrO}_4^{=}]$, and their isotopic composition in the eastern tropical north Pacific Ocean.

The data will be submitted to the BCO-DMO Data Management Office using their prescribed format.

The results generated by this research will be presented at scientific meetings and published in peer-reviewed scientific journals. All of those data, as well as any data that we generate but do not publish, will be available to anyone upon request for re-use, re-assessment, and/or the production of derivatives.

Any remaining seawater from the samples will be kept in the original bottle it was collected in, which will be double enclosed in plastic bags to prevent contamination. The samples will be stored in a room with controlled access. Aliquots of those samples can be made available for other labs interested in intercalibrating with us or conducting analyses of other parameters of that seawater.