

# meeting notes 4/4/2018

## April Woods

### Abstract

Notes from HAB OOS meeting, April 4 2018, SCCRWP.

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## Document

- WA OR?
- Standardization of sampling/ processing
- Data Analysis and Quality control
- Nutrient access limited to HAB tab
- Initiate a rubric for counts/ chlorophyll QC
- Quantitative counts for key HAB genera vs relative abundance Index
- Zeros, non-detects recorded as NaN?
- Standardized taxonomic complexity
- Standard format of HAB species
- NOAA IOOS is not a research agency, do not expect funding to do research
- Moving towards a more relational database
  - ERDDAP?
- Optimal Data Display
- One stop shop SCOOS HAB bulletin
  - Under development
  - Input required
- Steve: Potential Data Clients: Desalination, aquaculture...
  - Governor's Summit San Francisco 2018
  - HABs and Climate Change? Possible impetus to move HABMAP forward
- Vicky: OBIS, ERDDAP, Darwin Core
- Funding and leveraging
- Frontiers paper on cell count/ observation best practices?
- Animal sampling: disconnect between fishing community and regulatory agencies
- Website issues: ownership, redundancy
  - IFRAME
- Clarify SCOOS HAB bulletin with a descriptive document?
- CenCOOS: get oxygen and pH online
- Integrating HABs OOS with West Coast OA and hypoxia, multi-stressors, Gaps assessment
- Google Doc within shore station monitors to generate list of stakeholders/ end users
- Cohesive branding
- Standard taxonomy reporting template

