

SOUND TOXINS

2020 Annual Meeting
NWFS Montlake, Seattle, WA 98112

January 27, 2020

SoundToxins 101

- 1:00 Welcome and introductions – all
- 1:10 Sample collection, processing, data entry – Teri King and Nancy Nguyen, WSG
- 1:40 Review of phytoplankton identification – Teri King, WSG
- 2:40 Microscope care and photography – Dennis Tanji, Tanji and Associates
- 3:10 Break
- 3:20 Microscope work identifying plankton samples - Nancy Nguyen, Teri King and Brian Bill, NOAA NWFS
- 5:00 Adjourn

January 28, 2020

Annual Meeting

- 8:45 Sample and supply exchange, mingling and coffee/tea
- 9:15 Welcome and introductions – Penny Swanson, NOAA NWFS and Russell Callender, WSG
- 10:15 Biotoxins 2019 in Review – Tracie Barry, WDOH
- 10:40 New national project on *Dinophysis* and DSP – Vera Trainer, NOAA NWFS
- 11:00 Group photo - everyone
- 11:10 Break
- 11:20 *Azadinium spinosum* and *Azadinium poporum* in the inland and coastal waters of the Pacific Northwest from 2014-2018 – Nick Adams, NOAA NWFS
- 11:40 What happens to your samples in the NOAA Lab - Brian Bill, NOAA NWFS
- 12:00 Lunch (brown bag, there is nothing local)
- 12:30 Safety training - Teri King, WSG
- 12:50 SoundToxins in review – Everyone
- 1:50 Break
- 2:05 SoundToxins website and data entry update – Nancy Nguyen, WSG
- 2:30 Application of a quantitative molecular method to characterize abundance and distribution of *Alexandrium* Cysts for NOAA's HAB Forecasting – What does this mean for Puget Sound and how is the SoundToxins program involved. – Cheryl Greengrove, UW Tacoma
- 3:00 Occurrence and distribution of *Dinophysis* spp in Budd Inlet during a seasonal cycle from winter to fall 2019: Possible causative environmental factors - Naomi Estrada, The Evergreen State College
- 3:30 SoundToxins round table
- 4:00 Adjourn