

2019 Casco Bay/SMCC Monitoring: UNH, CBEP, EPA

Chris Hunt, Joe Salisbury, Shawn Shellito, Curtis Bohlen, Matt Liebman, Marti Blair

Casco Bay Monitoring Network Annual Meeting

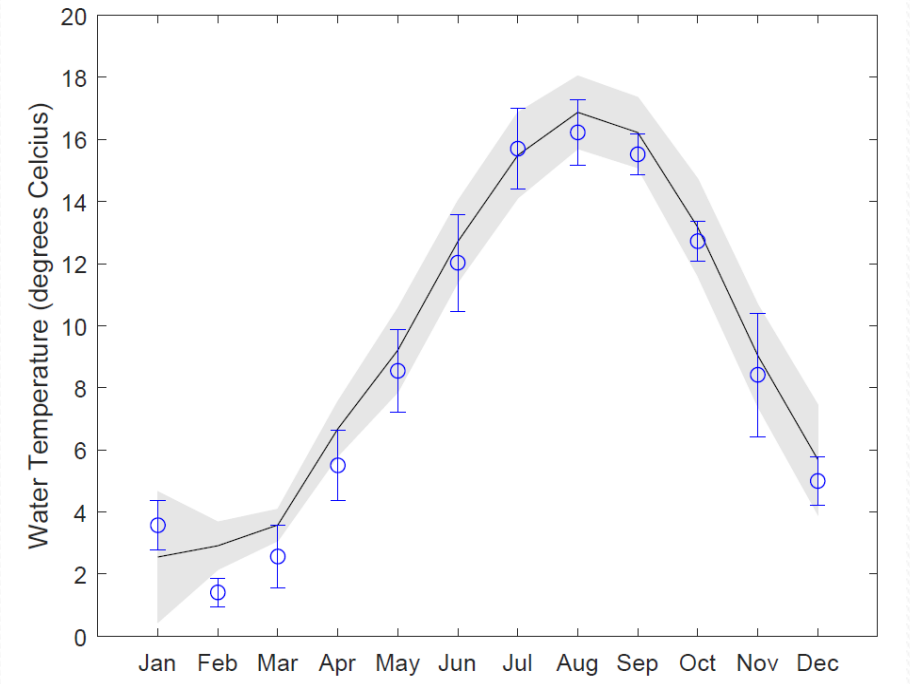
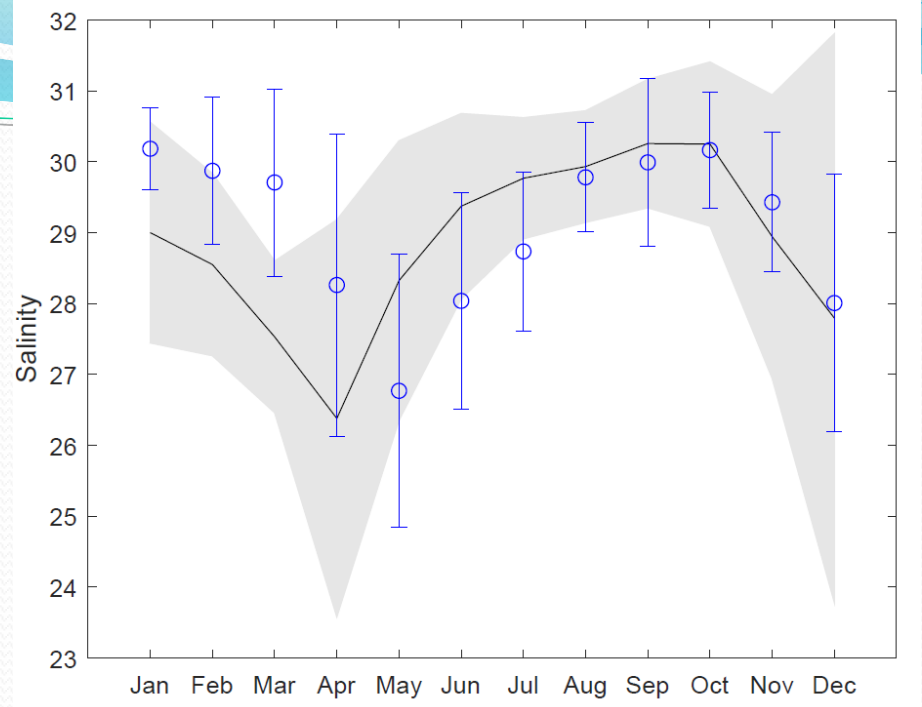
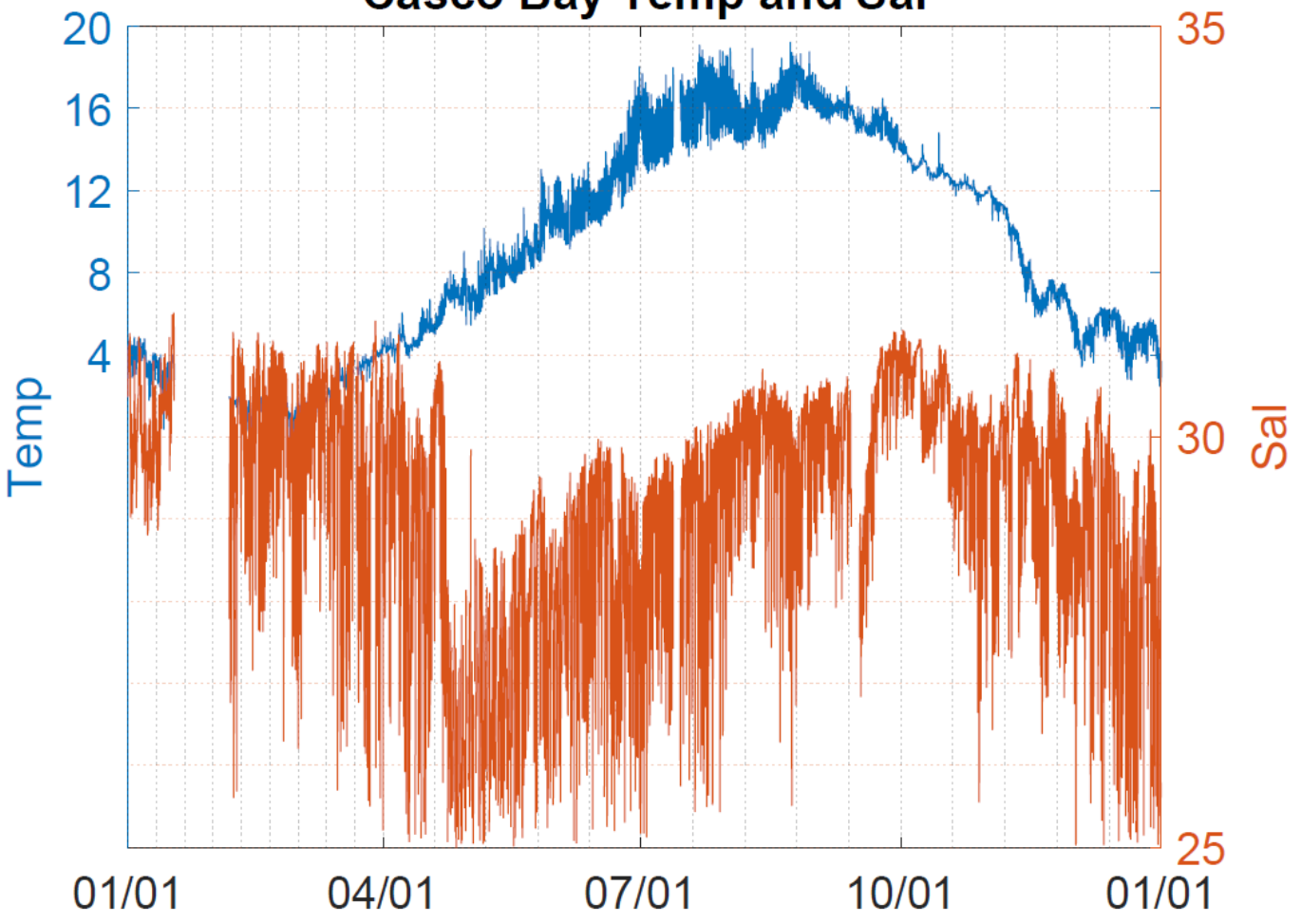
April 14, 2020

Sensor package:

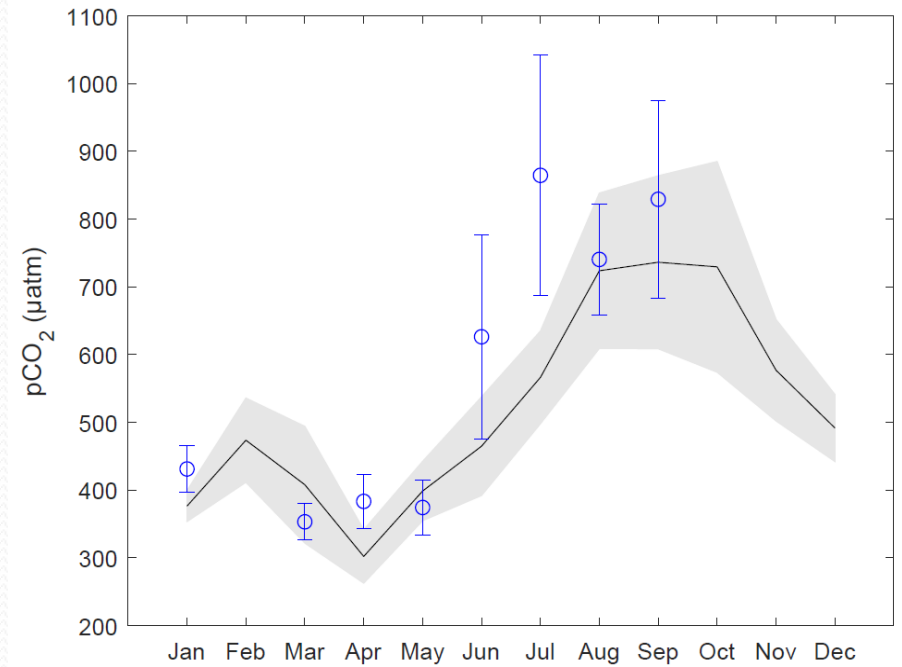
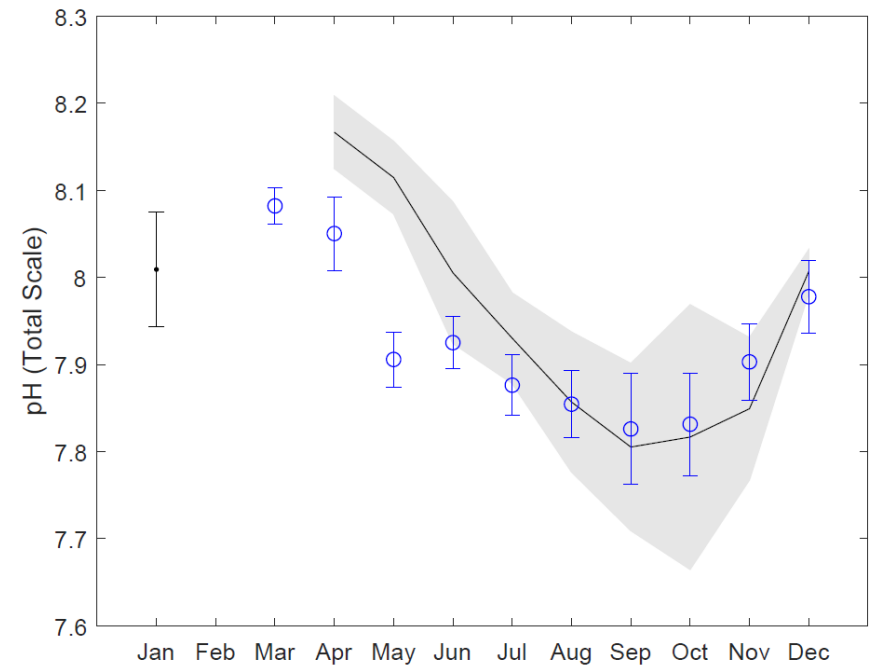
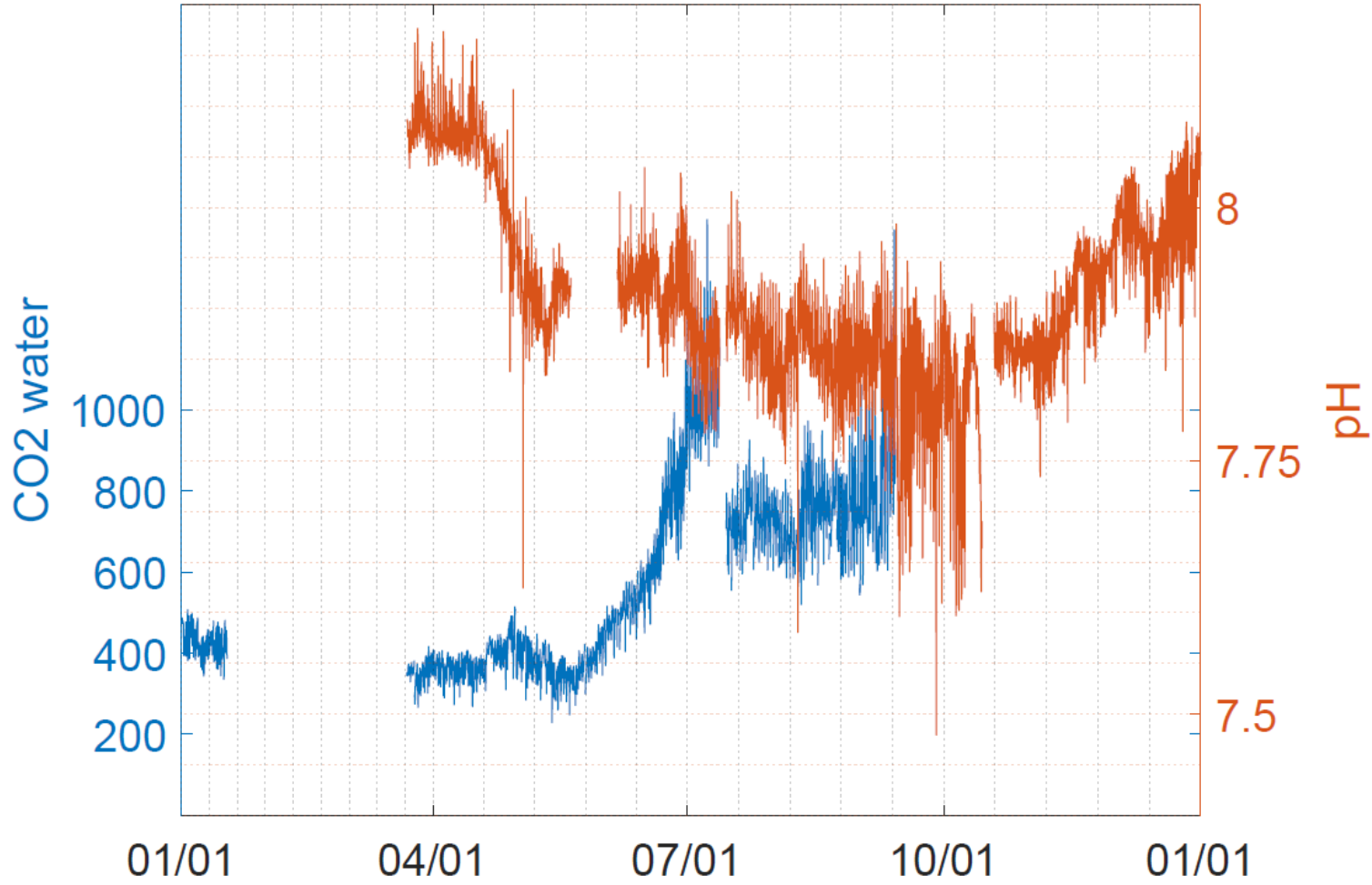
- Seabird SBE 43 (temperature, salinity)
- Satlantic SeaFET (pH)
- Aanderaa Oxygen Optode (dissolved oxygen)
- Sunburst SAMI-CO₂



Casco Bay Temp and Sal



Casco Bay CO2 water and pH



2020 Schedule

- Project ended April 1, 2020
- Instrumentation returned to FOCB March 31, 2020 (in part to get winter data)
- Some instrumentation returned to FOCB (SeaWiFS oxygen)
- Final report data due to FOCB June 1, 2020

- Project ends April 1, 2020 (no cost extension to June 1)
- Instrumentation still deployed-recovery date????
- Instrumentation returned to FOCB?????
- Final data availability date?????
- Final report availability??????