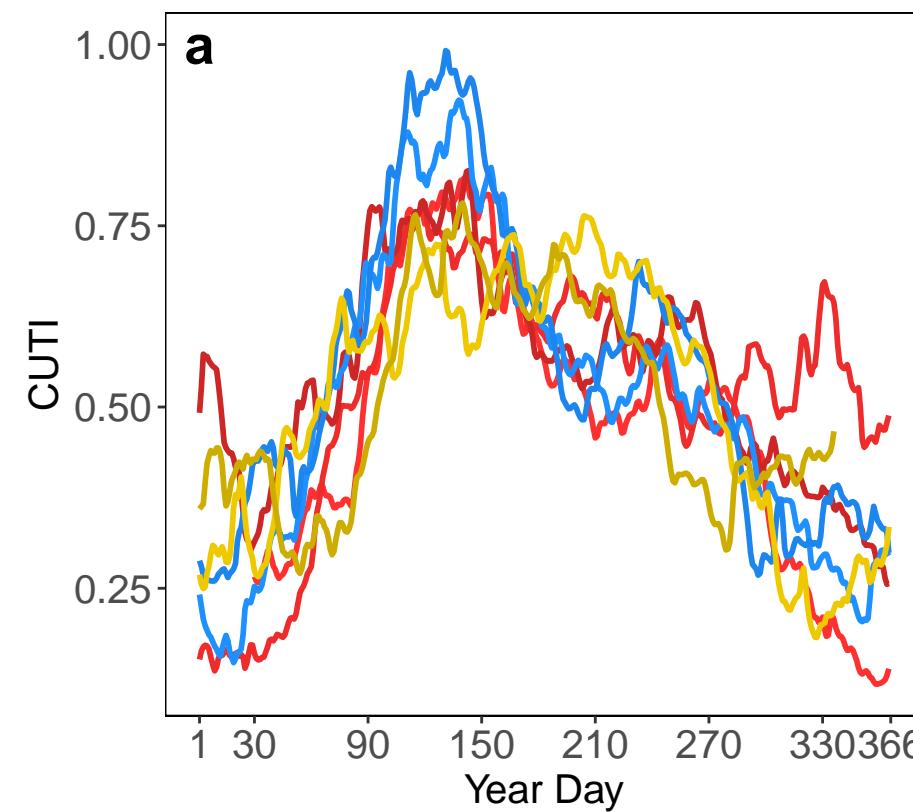
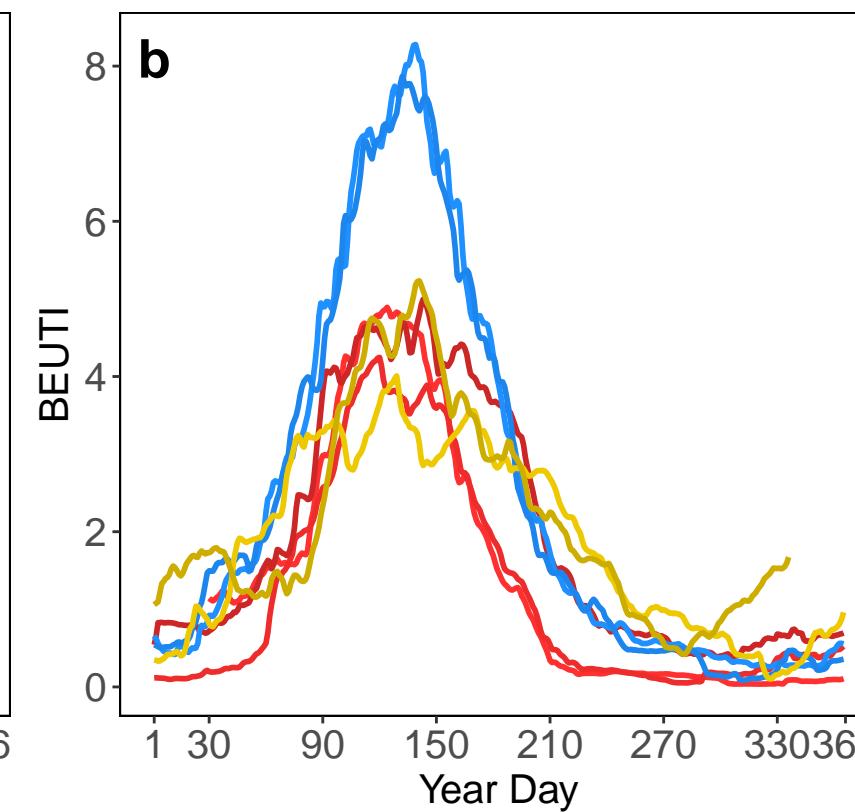


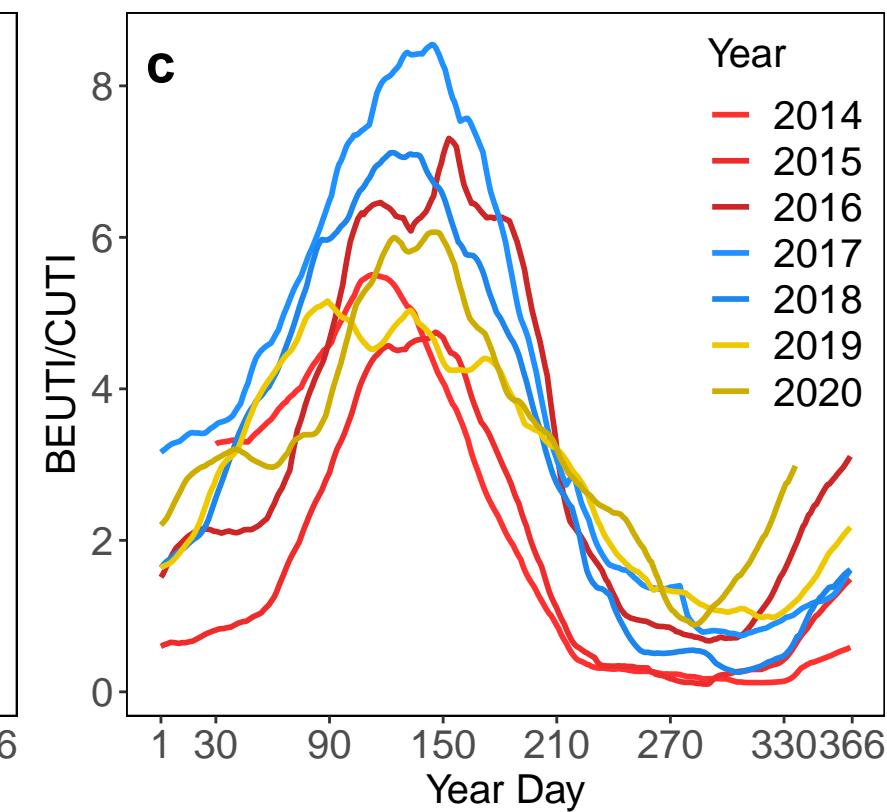
Coastal Upwelling Transport Index (CUTI)



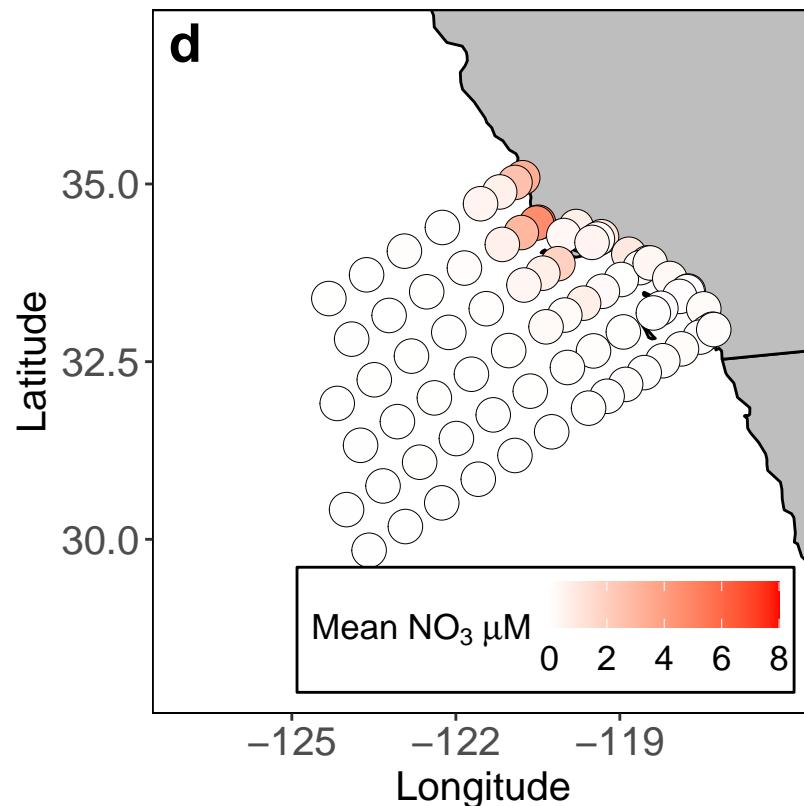
Biologically Effective Upwelling Transport Index (BEUTI)



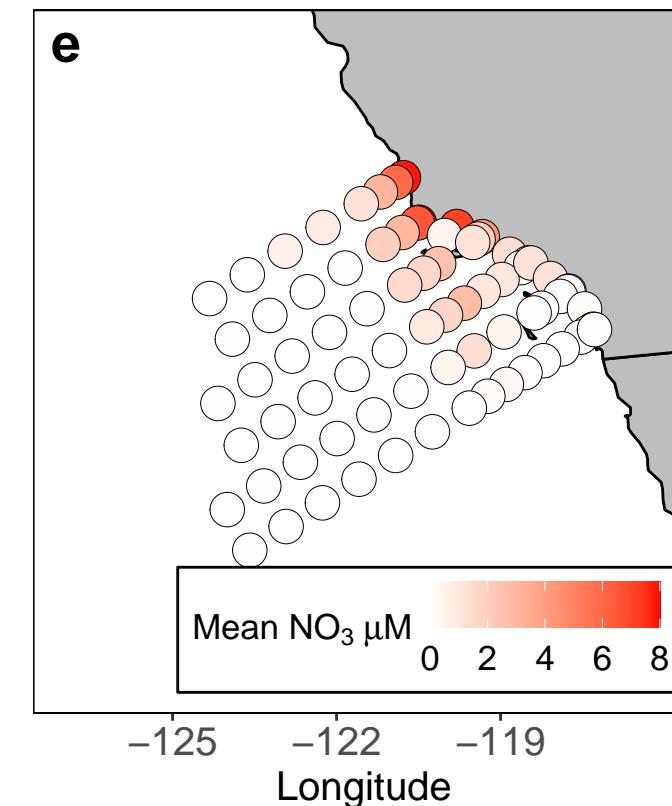
Regionally available nitrate (BEUTI/CUTI)



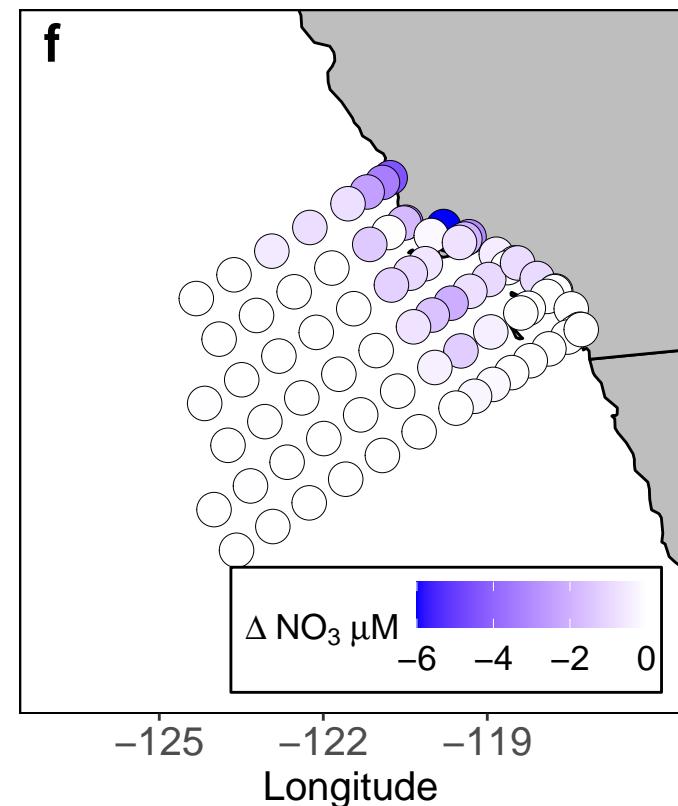
Mean nitrate  $\mu\text{M}$  (2014–2016)



Mean nitrate  $\mu\text{M}$  (2017–2018)

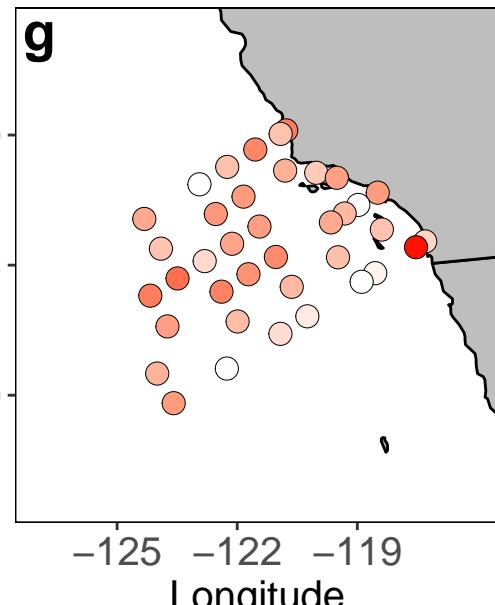


Changes in mean nitrate (2014–2016) – (2017–2018)



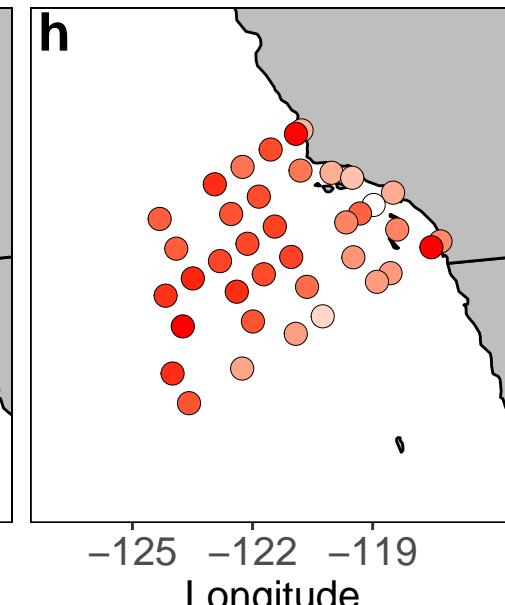
Archaea

Surface  
(2014–2016) vs (2017–2018)



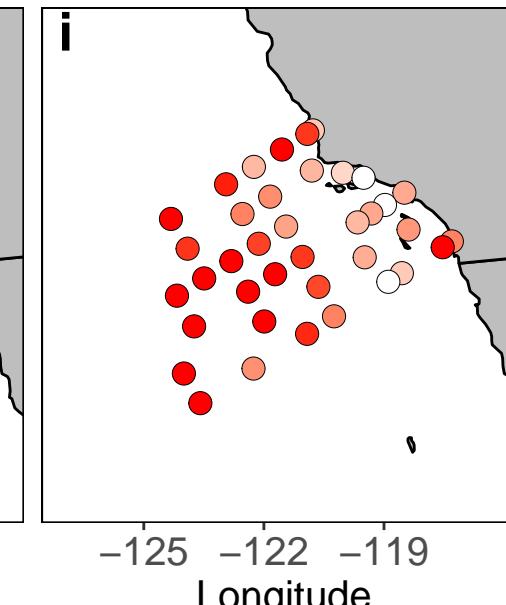
Bacteria

Surface  
(2014–2016) vs (2017–2018)



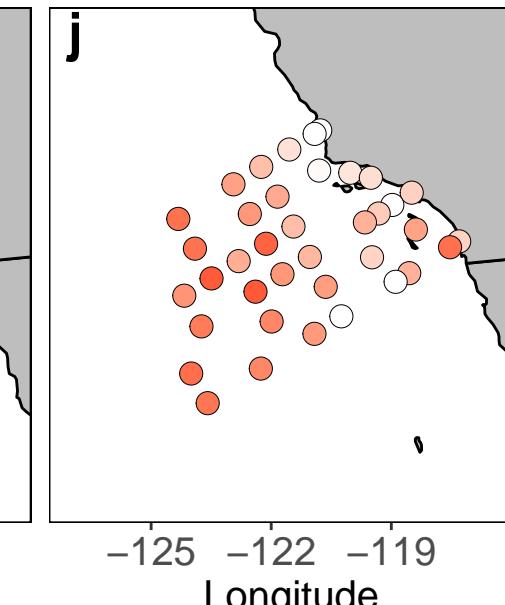
Cyanobacteria

Surface  
(2014–2016) vs (2017–2018)



Photosynthetic Eukaryotic Protists

Surface  
(2014–2016) vs (2017–2018)



Heterotrophic Eukaryotic Protists

Surface  
(2014–2016) vs (2017–2018)

