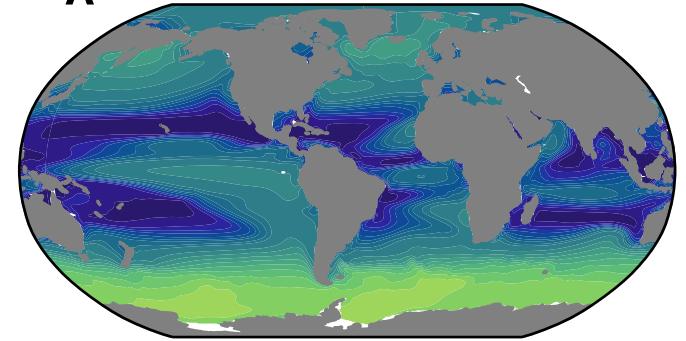
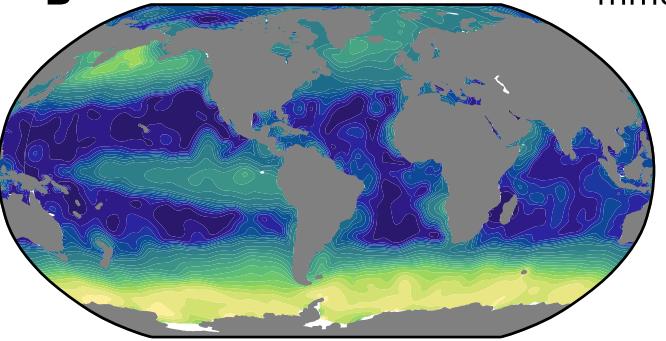
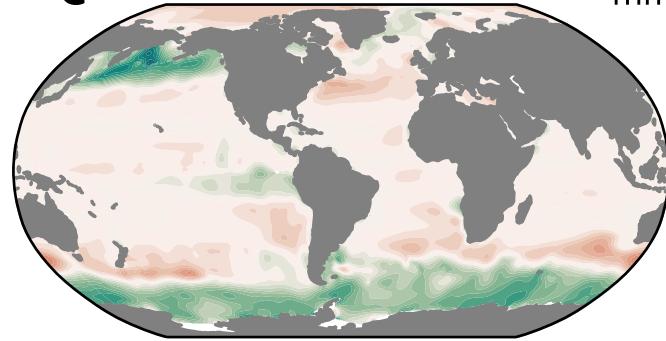
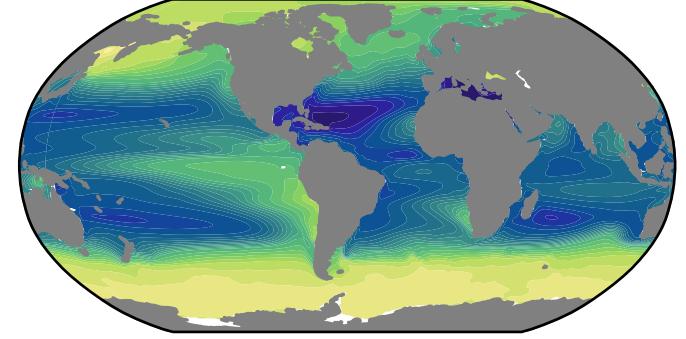
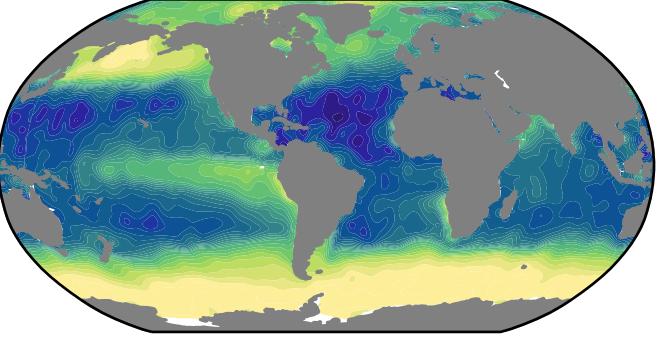


**A** NO<sub>3</sub> CESM**B** NO<sub>3</sub> WOA2013mmol m<sup>-3</sup>

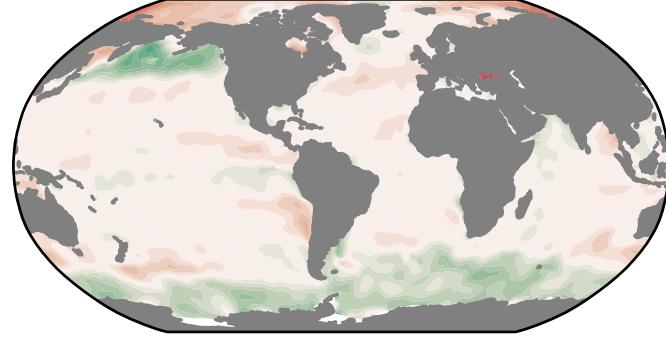
26.0  
20.0  
14.0  
8.0  
2.0  
0.8  
0.3  
0.0

**C** NO<sub>3</sub> biasmmol m<sup>-3</sup>

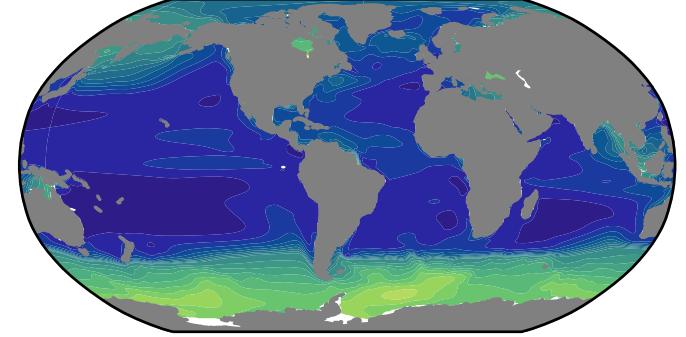
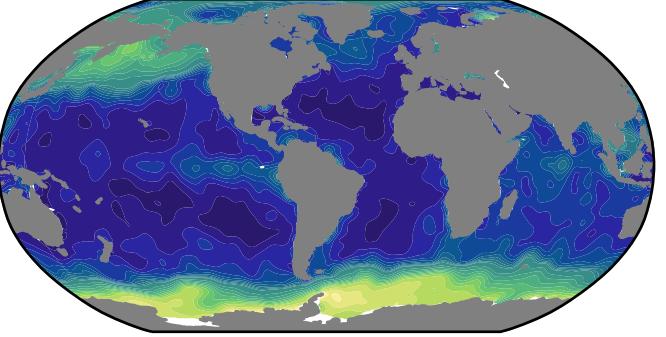
20  
15  
10  
5  
0  
-5  
-10  
-15  
-20

**D** PO<sub>4</sub> CESM**E** PO<sub>4</sub> WOA2013mmol m<sup>-3</sup>

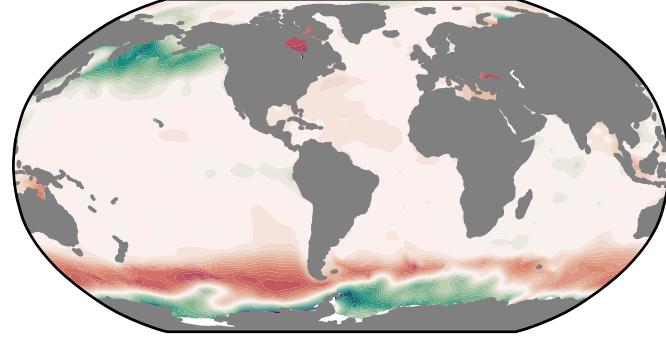
1.80  
1.20  
0.80  
0.50  
0.38  
0.26  
0.14  
0.06  
0.00

**F** PO<sub>4</sub> biasmmol m<sup>-3</sup>

2.0  
1.5  
1.0  
0.5  
0.0  
-0.5  
-1.0  
-1.5  
-2.0

**G** SiO<sub>3</sub> CESM**H** SiO<sub>3</sub> WOA2013mmol m<sup>-3</sup>

80  
50  
35  
20  
9  
6  
3  
0

**I** SiO<sub>3</sub> biasmmol m<sup>-3</sup>

48  
36  
24  
12  
0  
-12  
-24  
-36  
-48