

THE OFFICIAL MAGAZINE OF THE OCEANOGRAPHY SOCIETY

# *Oceanography*

Supplemental Online Material for

## The Potential for CO<sub>2</sub>-Induced Acidification in Freshwater: A Great Lakes Case Study

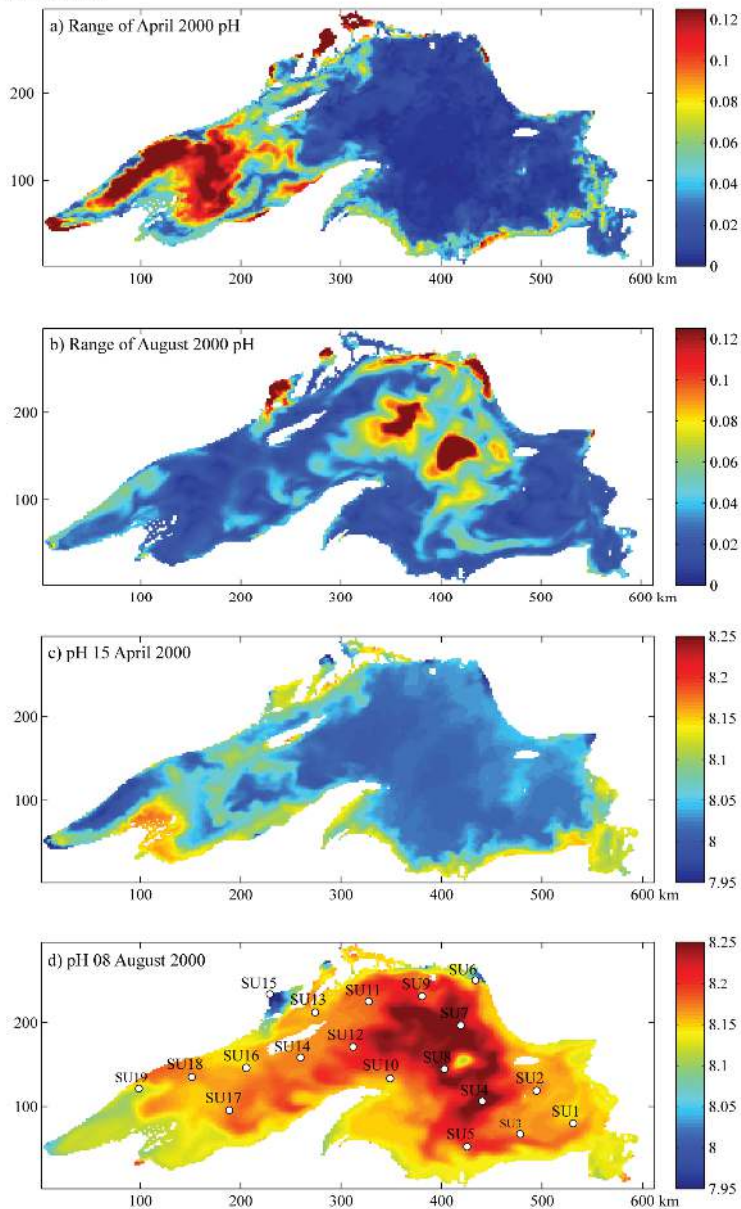
J.C. Phillips, G.A. McKinley, V. Bennington, H.A. Bootsma, D.J. Pilcher, R.W. Sterner, and N.R. Urban

2015, *Oceanography* 28(2):136–145, <http://dx.doi.org/10.5670/oceanog.2015.37>

This article has been published in *Oceanography*, Volume 28, Number 2,  
a quarterly journal of The Oceanography Society.  
Copyright 2015 by The Oceanography Society. All rights reserved.

## Supplementary Material

Supplementary Fig 1



Supplementary Figure 1. MITgcm.Superior modeled pH. Monthly range of daily average pH (a) in April 2000 and (b) in August 2000; and daily average pH on the days (c) 15 April 2000 and (d) 08 August 2000. Lake-wide monthly mean in pH is 8.05 in April 2000 to 8.17 in August 2000. In (d) the EPA bi-annual monitoring sites are indicated.