These data accompany the following paper:

Ecosystem stability is related to animal diversity dynamics at a continental scale. Marta A. Jarzyna, Kari E. A. Norman, Jalene M. LaMontagne, Matthew R. Helmus, Daijiang Li, Stephanie M. Parker, Mariana Perez Rocha, Sydne Record, Eric R. Sokol, Phoebe Zarnetske, and Thilina D. Surasinghe. In review in Ecosphere.