

April 11 2013 MAFMC Forage Fish Workshop

Suggested reading list for presentation 4, "Current state of ecosystem science in the NE"

1. Overview of the NEFSC's Ecosystem Modeling Enterprise (NEFSC CRD 11-23)

2. 2011 Ecosystem Status Report (NEFSC CRD 12-07)

3. Links to recent Ecosystem Advisories:

<http://www.nefsc.noaa.gov/ecosys/advisory/current/advisory.html>

<http://www.nefsc.noaa.gov/ecosys/advisory/archives.html>

4. Tyrrell, M.C., Link, J.S., Moustahfid, H. 2011. The importance of including predation in some fish population models: implications for biological reference points. *Fisheries Research* 108: 1-8.

5. Gaichas, S.K., Aydin, K.Y., Francis, R.C. 2010. Using food web model results to inform stock assessment estimates of mortality and production for ecosystem based fisheries management. *Canadian Journal of Fisheries and Aquatic Sciences* 67:1493-1506.

6. Gaichas, S.K., Gamble, R., Fogarty, M., Benoit, H., Essington, T., Fu, C., Koen-Alonso, M., Link, J. 2012. Assembly Rules for Aggregate-Species Production Models: Simulations in Support of Management Strategy Evaluation. *Marine Ecology Progress Series* 459: 275–292.

7. Gamble, R.J., Link, J.S. 2012. Using an aggregate production fisheries simulation model with ecological interactions to explore effects of fishing and climate on a fish community. *Marine Ecology Progress Series* 459:259–274.