

B61 Functional foraging responses. Kerim Aydin, Ed Farley and Troy Buckley.

Food habits data from field work through Sept. 2008 made available (submitted to data manager)	March 31, 2009
Food habits data from field work through March 2009 made available (submitted to data manager)	September 30, 2009
Food habits data from field work through Sept. 2009 made available (submitted to data manager)	March 31, 2010
Analyzed maps of food habits and functional responses for field work to date prepared for input into FEAST model	April 30, 2010
Food habits data from field work through March 2010 made available (submitted to data manager)	September 30, 2010
Manuscript submitted: Buckley, Aydin, other fish group members: Functional response between pollock and prey (specifically zooplankton), local environmental factors affecting functional response, and global extrapolation of geographic conditions (e.g. cold pool) in relation to functional response.	September 30, 2010
Food habits data from field work through Sept. 2010 made available (submitted to data manager)	March 30, 2011
Manuscript: Farley et al. functional responses and foraging from the BASIS survey.	March 30, 2011
Manuscript: Aydin et al. (Buckley, fish group): Statistics of diet and functional response analysis: implications for multispecies models	March 30, 2011
Manuscript: Aydin, Buckley, Hollowed, Heinz et al: Bioenergetic growth potential (dynamic habitat) of pollock given prey and oceanographic conditions.	Sept 30, 2011
<p>Additional publications leveraging BSIERP PIs and other NPRB work:</p> <ol style="list-style-type: none"> 1. Buckley, Hurst, Aydin: Cod and prey, specifically focusing on Benthic/pelagic split: ~September 2010. 2. Aydin, Buckley, Zador, Cianelli: the relationship between ATF density and pollock consumption: extend focus on local factors (water column, etc.): ~December 2009. 	