

Appendix B.

List of ACE INC theses over the entire project period

2002

Jung, S. 2002. Fish community structure and the spatial and temporal variability in recruitment and biomass production in Chesapeake Bay. PhD Dissertation, University of Maryland, College Park. College Park, MD. 349 pp.
Filename: **Jung-Thesis_2002.pdf**

2003

Reynolds-Fleming, JV. 2003. The hydrodynamics of the upper NRE and their influence on dissolved oxygen distribution. PhD Dissertation, University of North Carolina.
Filename: **JFdiss.pdf**

2004

Herrick, G.I. 2004. Physiological response of *Spartina alterniflora* to nitrogen, phosphorus, and salinity in hydroponic greenhouse culture: detecting changes in pigment concentrations with spectral reflectance indices. MS Thesis. University of South Carolina. 80 pp.

2005

Davis, E. 2005. Circulation and transport processes of the Pocomoke River: a tributary to a partially mixed estuary. Masters Thesis, University of Maryland College Park, 79 pp.

Hsieh, J.L. 2005. Dynamics of vibrio sp. in the eutrophic Neuse River Estuary, NC: improvements for predictive models and molecular detection methods. MSPH Technical Report, University of North Carolina.
Filename: **htr.pdf**

2006

Gallo, T.E. 2006 (in progress). Proximate land-use, nutrient dynamics, and primary productivity in estuarine nursery creeks. Masters Thesis, University of North Carolina

Miller, W.D. 2006 (in progress). Climate forcing of phytoplankton dynamics in Chesapeake Bay. PhD Dissertation, University of Maryland College Park, Marine-Estuarine-Environmental Sciences Program.