Choptank River Inorganic nitrogen (nitrate and nitrite) **Observed versus Estimated Concentration** 3 2.5 Observed Concentration in mg/L 2 1.5 1 0.5 0 0.2 0.4 0.6 8.0 1.2 1.4 1.6 1.8 2 0 Estimated Concentration in mg/L