Inorganic nitrogen (nitrate and nitrite) Flux versus Discharge 20 10 5 2 1 Flux in 10<sup>3</sup>kg/day 0.5 0.2 0.1 0.05 0.02 0.01 0.005 0.002 0.1 0.2 0.5 2 5 10 20 50 100 200 Discharge in m<sup>3</sup>/s

**Choptank River**