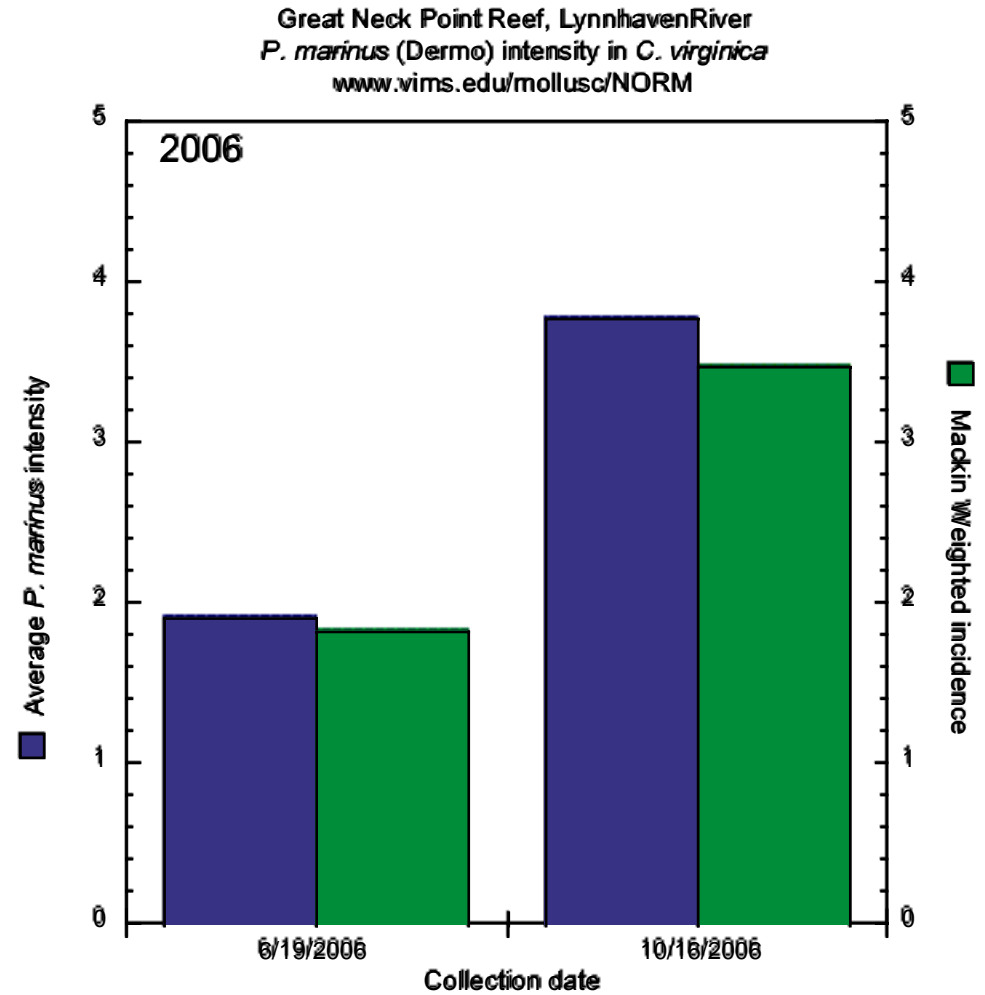
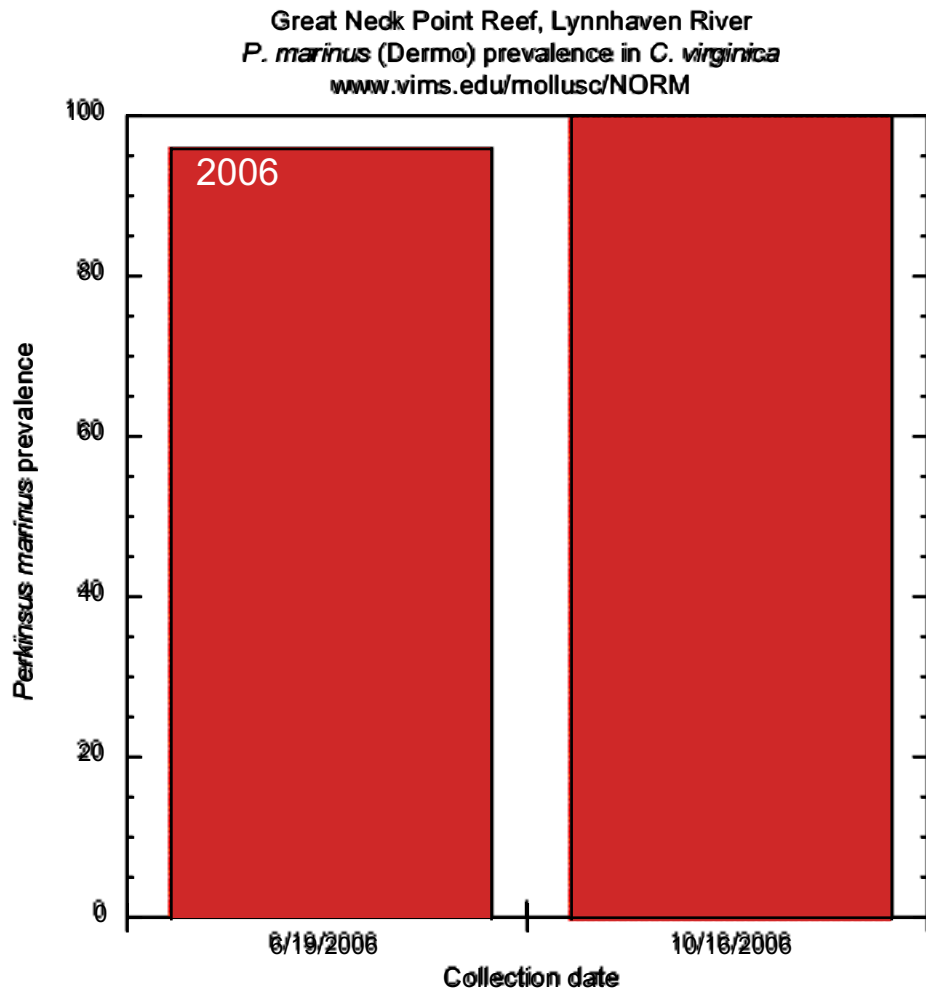


Speaker's Notes: Great Neck Point Reef, Lynnhaven River: *P. marinus* (Dermo) prevalence and intensity.
 Contact Dr. Ryan Carnegie (carnegie@vims.edu) for additional information or questions regarding these data.



Perkinsus marinus prevalence among oysters at Great Neck Point Reef was close to 100% in June 2006 and remained high through October 2006. Mean *P. marinus* infection intensity increased from 1.9 in June to 3.8 in October (scale 0.5-5.0, with infections scored as 0.5 = “rare”, 1 = “light”, 3 = “moderate”, or 5 = “heavy”), and Mackin weighted incidence increased from 1.8 to 3.5 (scale 0.0-5.0, with scoring as above). By October, the average *P. marinus* infection carried by oysters at Great Neck Point Reef was moderate in intensity. A weighted incidence of 3.5 suggests that a serious level of mortality due to *P. marinus* was occurring.