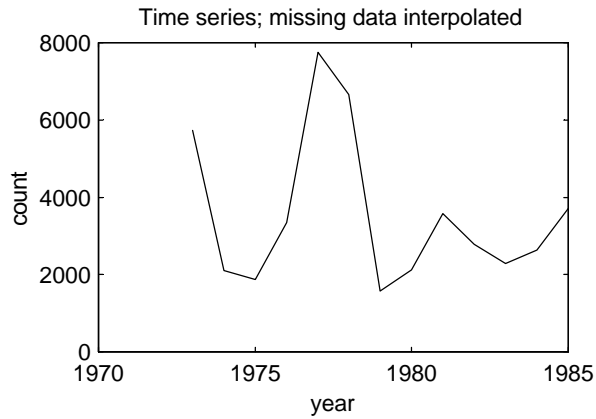


Clearwater River 1973-1985



Dennis-Holmes Estimates

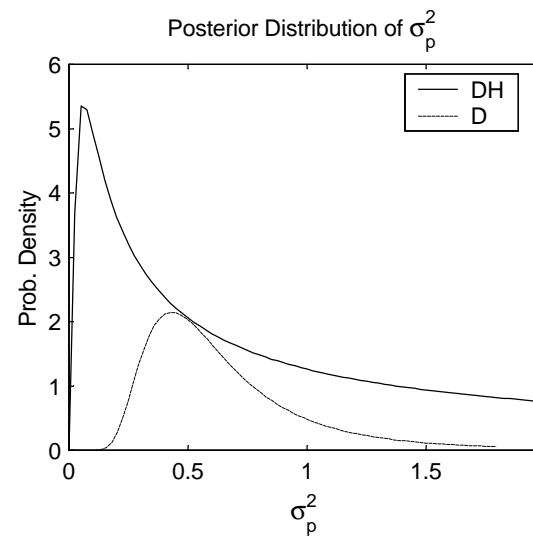
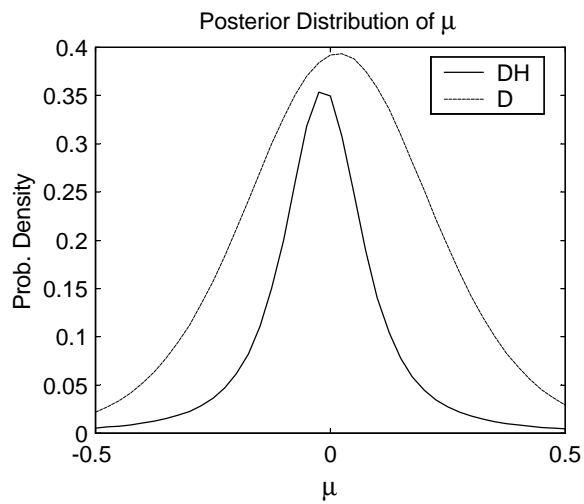
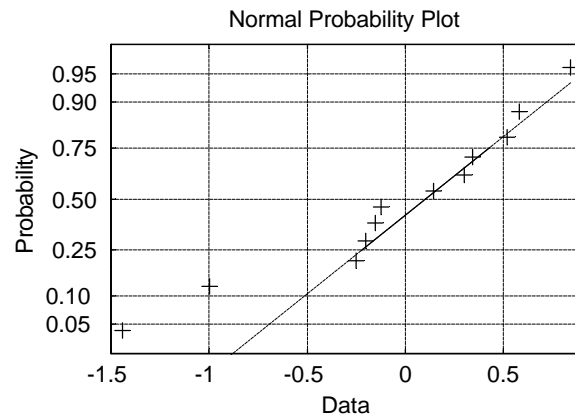
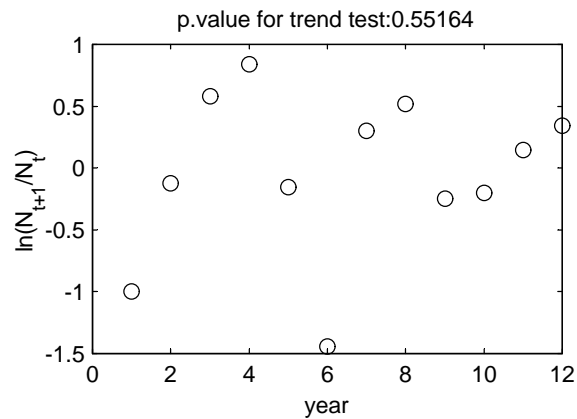
mean $\mu_R = -0.015$ $\sigma_\mu^2 = 0.0077$

mean $\sigma_{np}^2 = 0.187$

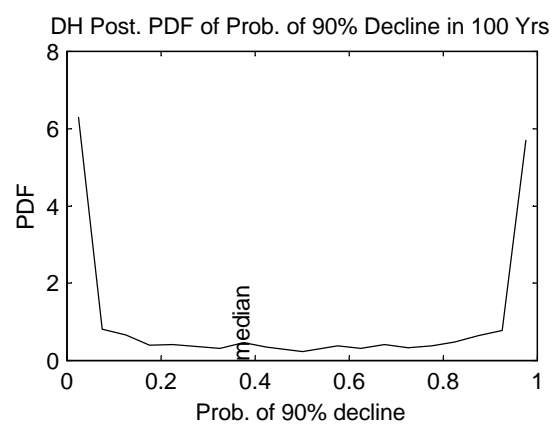
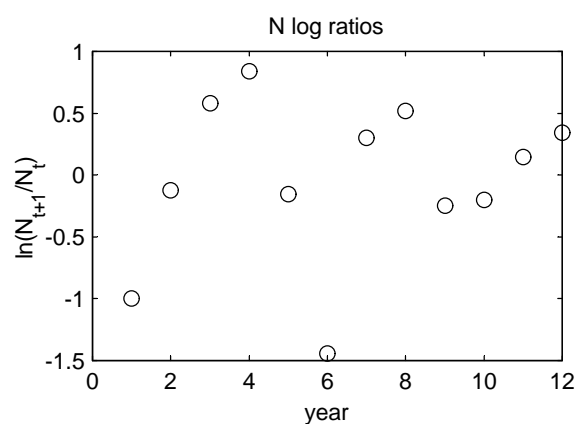
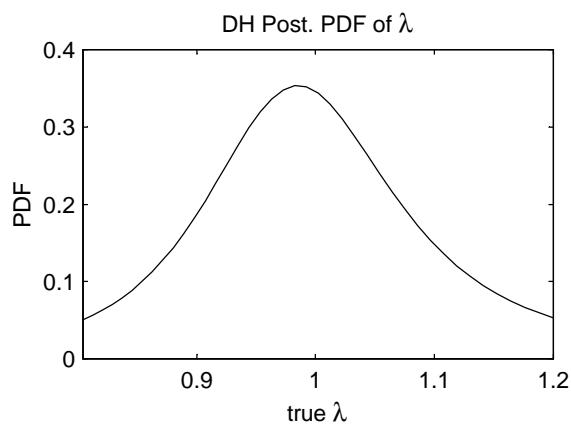
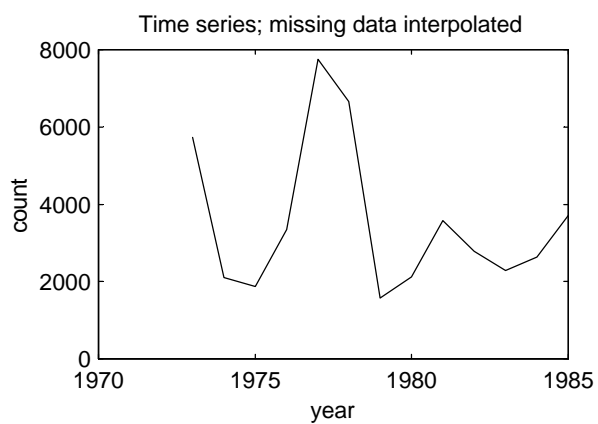
mean $\sigma_p^2 = 0.0589$ biased

$n = 13$ $df_{slp} = 1.5$ $fillen = 4$

time series length = 35



Clearwater River 1973-1985



DH Risk Estimates

median λ ($\exp(\mu)$) = 0.985

median P_{90} = 0.37

median P_{ext} = 0.00116

Latest pop size est = 10877.1

time series length = 13

