

Bio 270 - Pine Lab

Range Pond State Park Study

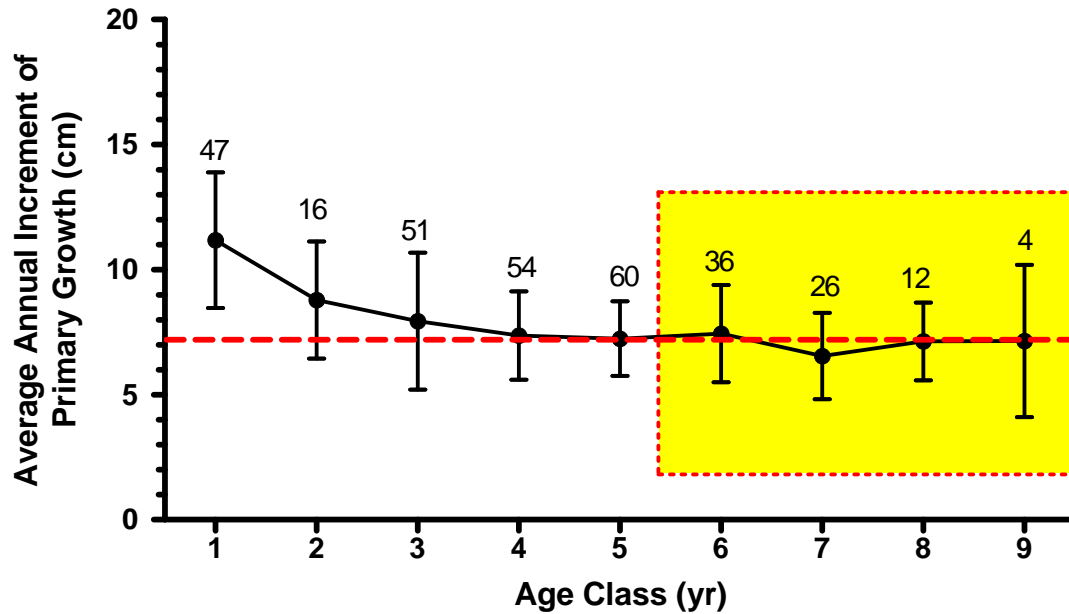


Figure 2. Height/age ratio (mean \pm SD) of white pine seedlings in Range Pond State Park near Plains Road in Jan 2007, indicating that post-5 YO seedlings are strongly suppressed. Growth through age 5 seems to be independent of local conditions. With adequate light, post-age 5 growth should average 30-35 cm per year (Lancaster and Leak 1978). Sample size is given as the number over each mean.