

Table 1. Hypothesis table

Hypotheses and Specific Predictions	SCBI		Harvard	
	RP	DP	RP	DP
1. Warmer early springs result in earlier stem growth and longer growing seasons				
<i>DOY</i> ₂₅ is negatively correlated with early spring T.	yes	yes	yes	yes
<i>DOY</i> ₅₀ is negatively correlated with early spring T.	yes	yes	yes	yes
<i>DOY</i> ₇₅ is negatively correlated with early spring T.	yes	yes	yes	yes
<i>DOY</i> of max growth rate (<i>DOY</i> _{<i>g.max</i>} is negatively correlated with early spring T	yes	yes	yes	yes
Peak growing season length (<i>DOY</i> ₇₅ - <i>DOY</i> ₂₅) is positively correlated with early spring T.	no	-	no	yes
2. Maximum growth rates are independent of early spring temperatures.				
Max growth rate (<i>g</i> _{<i>max</i>} is independent of early spring T.	yes	no (-)	no (+)	no (-)
3. Annual stem growth responds positively to warmer spring temperatures.				
Annual growth (ΔDBH ; dendrobands) is positively correlated with early spring T.	-	-	yes	no
On the centennial time scale, ΔDBH (from tree-rings) is positively correlated with early spring T.				