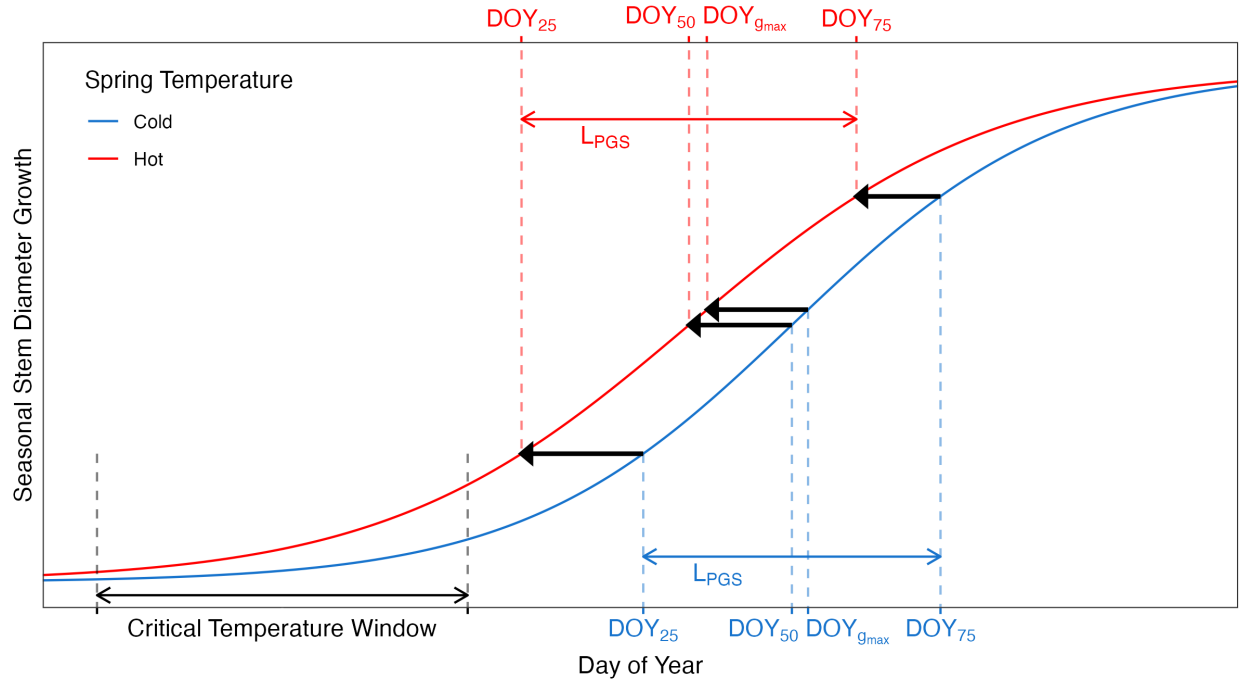


(a)



(b)

		Response to warmer spring T			
		SCBI		Harvard Forest	
Variable	Definition	RP	DP	RP	DP
Timing of growth					
$DOY_{25}$	day of year at which 25% of growth is achieved	↓	↓	↓	↓
$DOY_{50}$	day of year at which 50% of growth is achieved	↓	↓	↓	↓
$DOY_{75}$	day of year at which 75% of growth is achieved	-	↓	↓	↓
$DOY_{gmax}$	day of year of max growth rate	↓	↓	↑	↓
$L_{PGS}$	peak growing season length ( $DOY_{75} - DOY_{25}$ )	↑	-	-	↑
Daily growth rate					
$g_{max}$	maximum daily growth rate	↓	↑	↓	↓
Annual growth					
$\Delta DBH$	annual growth	↑*	↑	↓	↓
$RWI$	ring width index from tree-ring chronologies	mixed	mixed	-	mixed

\*not biologically significant