

Table S3. Mean meteorological data collected for the growing seasons of 2012 and 2013 at Oliver Springs, Tennessee, USA.

Weather	Mean
Dew point (Celsius)	15.7
Wind speed (km/h)	5.2
Daily low temperature (Celsius)	18.3
Daily high temperature (Celsius)	25
Precipitation (cm)	7.9
Humidity - morning (percentage)	90
Humidity - afternoon (percentage)	57
Humidity recorded (percentage)	52.7
Sunshine (percentage)	62
Cloudy days - clear of clouds (percentage)	35
Cloud days - partly cloudy (percentage)	25
Cloudy days - cloudy days (percentage)	40
Cloudy days - days with precipitation (percentage)	30