(a) Leaf
- Midday stomatal conductance
- Midday photosynthesis
- Midday intrinsic water use efficiency
- Predawn leaf water potential
- Midday leaf water potential

(b) Tree
- Midday water potential gradient
- Midday soil-leaf hydraulic conductance
- Midday crown conductance
- Daily transpiration
- Stem diameter growth
- Leaf flushing
- Litterfall

(c) Ecosystem
- Evapotranspiration
- Net ecosystem productivity
- Net primary productivity
- Above-ground net primary productivity
- Gross ecosystem productivity
- Ecosystem respiration
- Ecosystem water use efficiency