

A.K. Ettinger, S. Gee, and E.M. Wolkovich

June 28, 2018

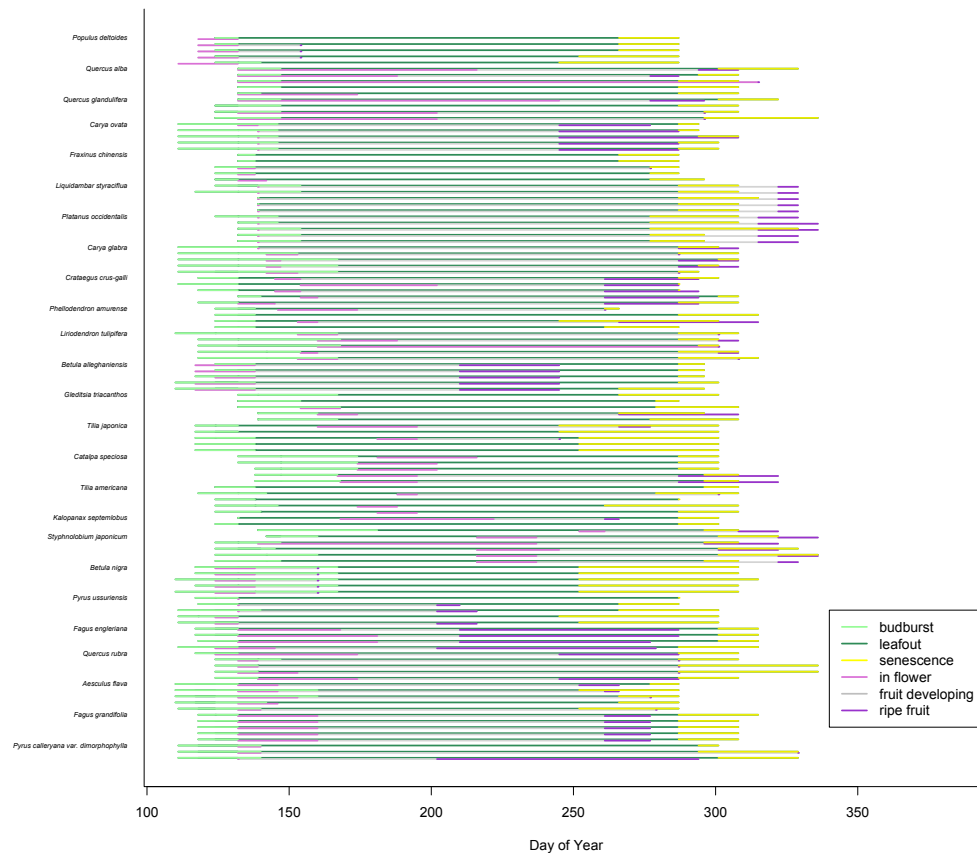


Figure Appendix S1: **Individual tree phenology during the 2015 growing season**, ordered by species-level mean first-flower dates. Growth phenology is shown for budburst (from day-of-year it was first observed on the individual to the first day-of-year leafout was observed), leafout (from the first day-of-year when fully-expanded leaves were observed through the first day senescence was observed), and senescence (from first day-of-year when leaves began changing color through the day-of-year when more than 95% of leaves on the tree had changed color). Reproductive phenology is shown for flowering (from the first day-of-year when flowers appeared to the day-of-year when fruits first appeared, across all individuals within a species) and fruiting (from the first day-of-year when fruits appeared to the day-of-year when more than 95% of fruits were first observed as ripe).