

-<u>24 hr</u>

24 hours prior to anthesis, flower not open, no nectar present. Nectary pale yellow in color. -12 hr

12 hours prior to anthesis, flower not open, no nectar present. Nectary still pale yellow in color. anthesis (0 hr)

Full anthesis, ~2 hrs after dawn. Flower fully open, anthers dehisced in male flowers, nectar present. Nectary bright yellow in color.

<u>+12 hr</u>

12 hours postanthesis, flower petals curled back in on selves, flower no longer open, no nectar present. Developmental stages and tissues used for squash nectarly analyses. (A) Time points used for female (top) and male (bottom) nectary collections. (B) Cross-section of female and male flowers to reveal nectaries. Scale bar equals 5 mm.