

Appendix A. Weather data and leaf temperature during the experiment. No significant differences between irrigated (I) and non-irrigated (NI) loquat plants were found at  $p < 0.05$  for any date.

Parameters	Date					
	June 18 <sup>th</sup>	June 20 <sup>th</sup>	June 22 <sup>nd</sup>	June 25 <sup>th</sup>	June 27 <sup>th</sup>	July 6 <sup>st</sup>
Temperature (°C)	30.7	33.8	35.0	33.9	36.7	30.7
Humidity (%)	52.5	52.7	43.2	41.3	45.0	52.5
VPD (kPa)	2.3	2.6	3.5	3.1	3.9	2.1
Leaf temperature (°C)						
I	32.5	32.6	37.0	MD	34.7	31.9
NI	32.0	32.1	37.3	MD	34.8	31.8

Temperature, Humidity and Vapor Pressure Deficit (VPD) data are the average values at measurement time (between 12:30 and 13:30 GTM).

MD: missing data.