## PHYSIOLOGICAL RESPONSE TO EARLY LEAF REMOVAL OF cv. VERDEJO IN RAINFED CONDITIONS, THROUGHOUT THE DAY, IN THE D.O. RUEDA (SPAIN)

## **Vineyard characteristics**

**Years**: 2016, 2017, 2018 (rainfed)

**Mat.**: cv. Verdejo (110 R), 2.6 x 1.25 m,

bilateral Royat cordon (VSP)

## **Experimental treatments**

Control (T) = no leaf removal

**Leaf removal (D)** = 8 leaves at flowering

**Measurements** (hs: solar time)

Water potential: 7 (shadow), 9 & 11 (sun),

12 (stem) hs.

Gas exchange ( $g_s$ , E,  $A_n$ ): 9 & 12 hs.





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