

June 2013:

Above-normal day-time temperatures in May transitioned into close-to-normal June temperatures. Daily maximums averaged near normal while daily minimums averaged slightly below normal this month. This departure from significantly above-normal temperatures put the brakes on the seasonal growing-degree-day accumulation. The resulting monthly accumulation of growing degree days (base 10°C) was slightly below normal. The growing-degree-day accumulation at the end of May was ahead of the 2011 growing season but has fallen behind the 2011 growing season as of the end of June. Overall, the growing degree day accumulation is only slightly ahead of normal thus far.

The month of June brought excessive rainfall, occurring at least every few days throughout the month. As a result, June rainfall equaled 204% of normal at Hillier and 220% of normal at Cherry Valley.

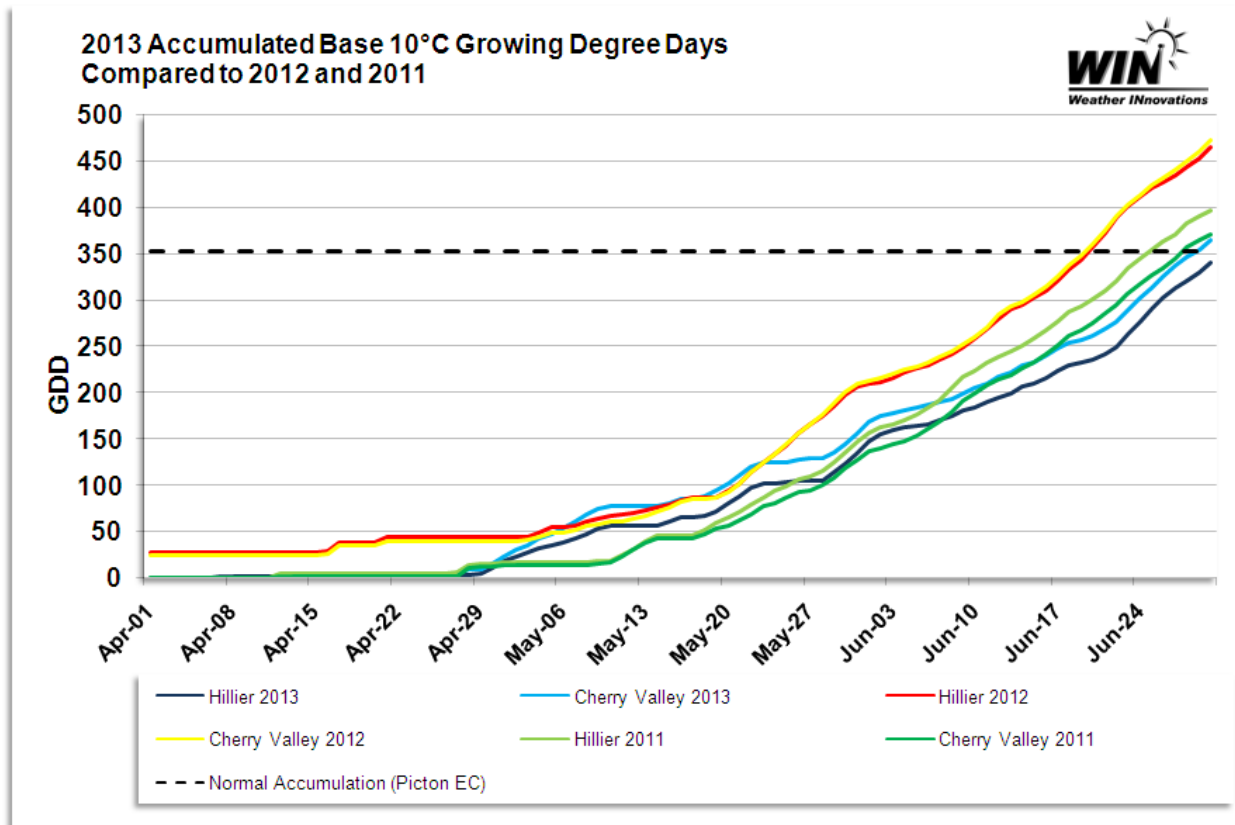


Figure 1: Growing Degree Days

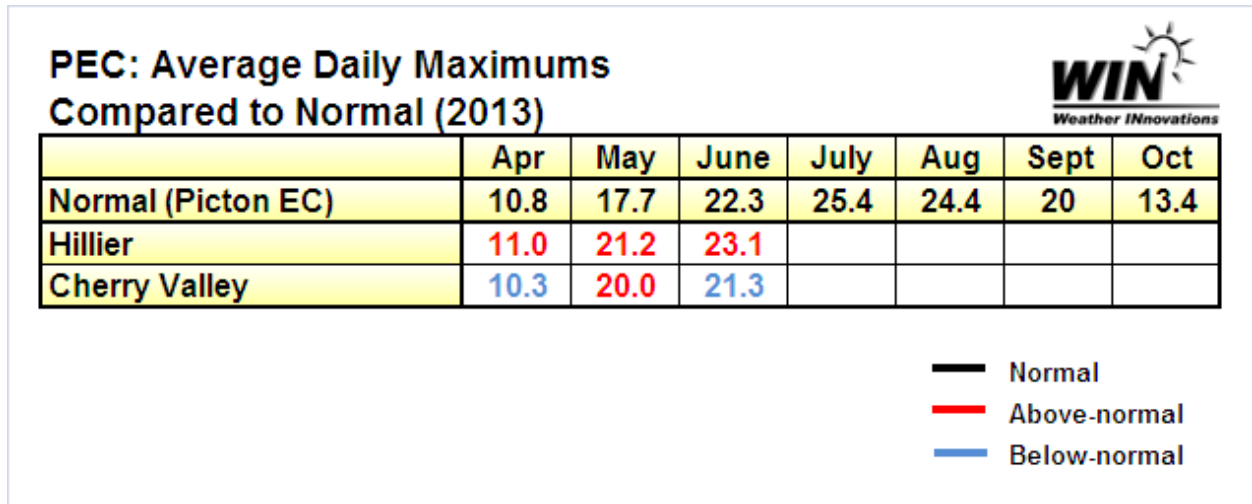


Figure 2: Maximum Temperatures

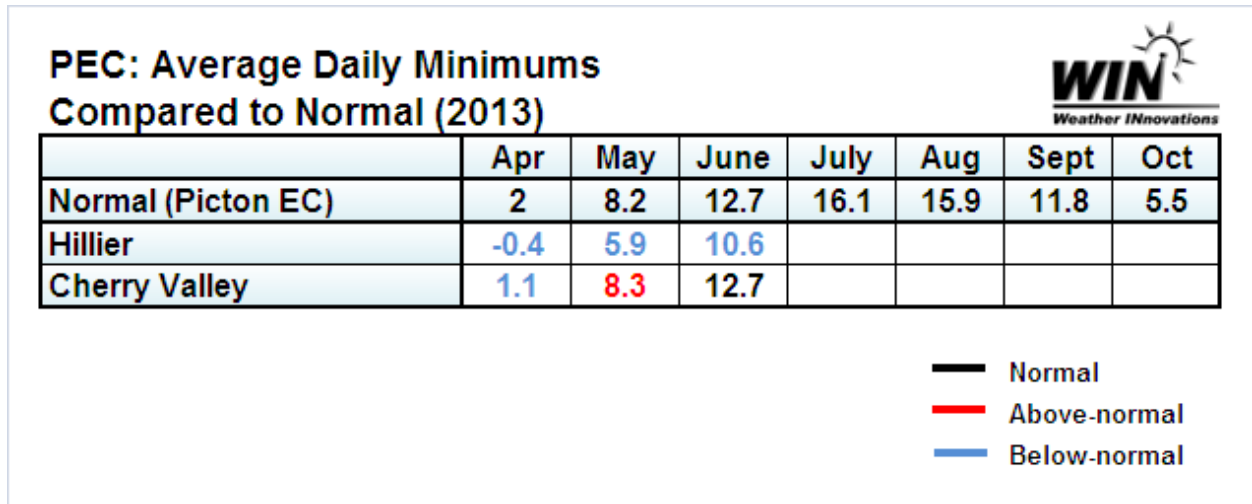


Figure 3: Minimum Temperatures

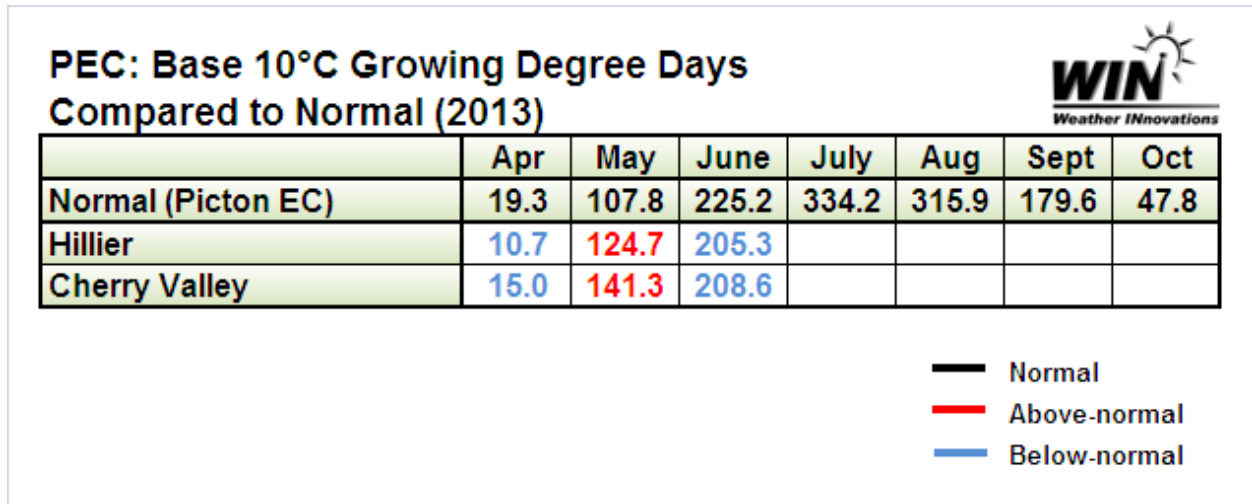


Figure 4: Growing Degree Days

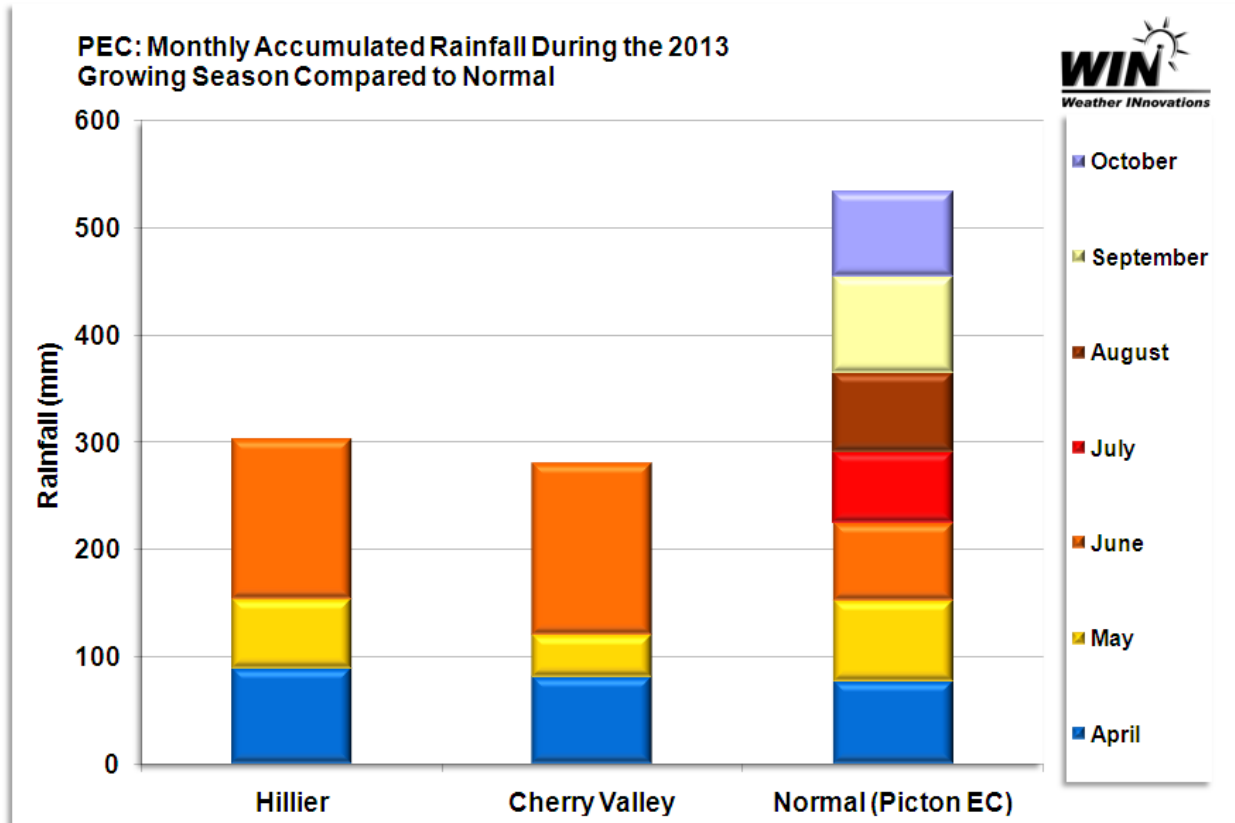


Figure 5: Rainfall