

## Weather and Climate Summary and Forecast Fall 2014

Gregory V. Jones  
Southern Oregon University  
September 26, 2014

The first system of the fall was impressive for some with near record or record rainfall amounts for Northern California, Southern Oregon into the Willamette Valley and along the Cascades. The system is slow to move out and will spin some unsettled weather over the whole region for the next 24 hours or so. Spotty chance of precipitation from the Bay Area northward with the probability increasing from the central Oregon coast to the Puget Sound area.

Once this system moves out, cool nighttime temperatures will set in with the cooler areas dipping into the low 40s for the first time since May. Also some east side locations are likely to get into the 30s, but no frost advisories that I can find for the next week or so.

Seasonal conditions with temperatures rebounding over the weekend and drying out. Next chance of precipitation coming Monday evening and into Tuesday of next week, but likely isolated to areas along the coast from central Oregon and northward into the Willamette Valley and the Puget Sound. Also rainfall amounts do not look anything like what we received the last couple of days. From Wednesday to Saturday of next week the models are pointing to a ridge setting in with warm and dry conditions for the west coast. This will likely carry through to Oct 6-7 when there is a chance for more unsettled and much cooler air to arrive.

In summary, lingering effects of last system will give way to seasonally mild conditions and a drying out. So great chance to get the fruit in if you have not already.

Gregory V. Jones, PhD  
Environmental Science and Policy  
Southern Oregon University  
1250 Siskiyou Blvd  
Ashland, OR 97520  
541-552-6758  
gjones@sou.edu

