

## Narrative Summary – November 2014

The average temperature for November 2014 was below normal, averaging 37.8°F, 2.7° below normal (40.5°F). The warmest November (1990) averaged 46.5°F; while the coolest (1985) averaged 24.8°F. The following temperature records were established during November 2014:

<u>Date</u>	<u>Category</u>	<u>New Record</u>	<u>Old Record</u>	<u>Year</u>
4	High Minimum	50	46	2012+
5	High Minimum	48	48	1988 (tie)
17	Low Minimum	10	10	1961 (tie)
18	Low Maximum	20	25	1955
27	High Maximum	66	63	1966

Precipitation for November 2014 totaled 0.38 inches, 40% of normal (0.95 inch). The wettest November (1996) received 2.67 inches; and the driest (1976) received only a trace. There was 0.9 inches of snow recorded during November 2014, compared to a normal of 2.0 inches. The snowiest November on record (1985) received 18.3 inches. Total precipitation for 2014 (through November) is 5.60 inches, 94% of normal (5.94 inches).

The average wind speed for November 2014 was 7.3 miles per hour (mph), which was 0.6 mph above normal (6.7 mph). The windiest November on record (1990) averaged 10.0 mph, while the November with the lightest winds (1956) averaged 2.9 mph. The peak gust for November 2014 was 56 mph on November 28. The record wind gust for November was 67 mph in 1993.

Autumn 2014 (September, October and November) averaged 55.2°F, which is 1.9° above normal (53.3°F) for the autumn months. The warmest autumn (1990) averaged 57.1°F; while the coolest (1985) averaged 44.5°F. Precipitation for autumn 2014 totaled 1.31 inches, 75% of normal (1.75 inches). The wettest autumn (1973) received 4.79 inches; and the driest (1976) received only 0.04 inch.

The monthly climatological data summaries, as well as other information, are available on the Internet.

Address: <http://www.hanford.gov/HMS>

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**Note:** The data in this summary pertains specifically to the Hanford Meteorology Station (HMS), which is located approximately 25 miles northwest of Richland, WA. No attempt should be made to infer meteorological conditions at other locations from these data.