Narrative Summary – November 2013

The average temperature for November 2013 was below normal, averaging 38.4°F, 2.1° below normal (40.5°F). The warmest November (1990) averaged 46.5°F; while the coolest (1985) averaged 24.8°F. There were no temperature records established during November 2013:

Precipitation for November 2013 totaled 0.36 inches, 38% of normal (0.95 inch). The wettest November (1996) received 2.67 inches; and the driest (1976) received only a trace. There was no snow recorded during November 2013, compared to a normal of 2.0 inches. The snowiest November on record (1985) received 18.3 inches. Total precipitation for 2013 (through November) is 5.31 inches, 89% of normal (5.94 inches).

The average wind speed for November 2013 was 7.1 miles per hour (mph), which was 0.4 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 2013 was 61 mph on November 2. The record wind gust for November was 67 mph in 1993.

Autumn 2013 (September, October and November) averaged 53.4°F, which is 0.1° 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 2013 totaled 1.16 inches, 66% 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.