

Narrative Summary – March 2013

March 2013 was slightly below normal, averaging 46.4°F, 0.1° below normal (46.5°F). The warmest March (1992) averaged 51.5°F, while the coldest (1955) averaged 39.4°F. There were no daily temperature records were established in March 2013.

Precipitation for March 2013 totaled 0.39 inch, 68% of normal (0.57 inch). The wettest March (1957) received 1.86 inches, while the driest (1968) received 0.02 inch. A total of a trace of snow was recorded during the month, compared to a normal of 0.4 inch, and a maximum snowfall of 4.2 inches (1951). Snowfall for the 2012-2013 snowfall season (through March) is 6.0 inches, compared to a normal of 15.2 inches. Total precipitation for 2013 (through March) is 0.64 inches, 29% of normal (2.21 inches).

The average wind speed for March 2013 was 7.9 miles per hour (mph), which was exactly normal (7.9 mph). The windiest March (1964 and 1977) averaged 10.7 mph, while the March with the lightest winds (1958) averaged 5.9 mph. The peak gust for March 2013 was 52 mph on March 20. The record wind gust for March was 70 mph in 1956.

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

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

Ken Burk 373-3215

HMS Staff 373-2716

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.