

Narrative Summary – June 2018

June 2018 was near normal, averaging 69.8°F, just 0.2° above normal (69.6°F). The warmest June (2015) averaged 79.0°F, while the coolest (1953) averaged 63.0°F. There were 7 days in June with maximum temperatures $\geq 90^\circ\text{F}$ compared to a June normal of 8. There were 0 days with maximum temperatures $\geq 100^\circ\text{F}$ compared to a June normal of 1.

The following daily temperature record was established:

<u>Date</u>	<u>Category</u>	<u>New Record</u>	<u>Old Record</u>	<u>Year</u>
11	Low Minimum	39	40	1956

Precipitation for June 2018 totaled 0.23 inches, 45% of normal (0.51 inch). The wettest June (1950) received 2.92 inches, while the driest (2003 and earlier years) received only a trace. Total precipitation for 2018 (through June) is 4.09 inches, 108% of normal (3.78 inches).

The average wind speed for June 2018 was 10.3 miles per hour (mph), which was 1.3 mph above normal (9.0 mph). This makes June 2018 the 7th windiest June on record. The windiest June (1983 and 1949) averaged 10.7 mph, while the June with the lightest winds (1982) averaged 7.3 mph. The peak gust for June 2018 was from the west at 45 mph on June 11. The record wind gust for June was 72 mph in 1957.

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

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Note: The data in this summary pertain 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.