

MONTHLY REPORT OF HYDROLOGIC CONDITIONS

REPORT FOR:
 MONTH YEAR
 August 2019

TO: Hydrologic Information Center, W/OS31
 NOAA's National Weather Service
 1325 East West Highway
 Silver Spring, MD 20910-3283

SIGNATURE
 /s/ Jessica Neiles, Meteorologist

DATE
 September 8, 2019

When no flooding occurs, include miscellaneous river conditions below the small box, such as significant rises, record low stages, ice conditions, snow cover, droughts, and hydrologic products issued (NWS Instruction 10-924).

An X inside this box indicates that no flooding occurred within this hydrologic service area.

August 2019 was another uneventful month for the WFO BTV HAS with no flooding reported for the 31 day period. Again, the month could be characterized as abnormally dry, being largely dominated by surface high pressure with occasional weak surface frontal passages bringing only scattered, light precipitation. Monthly precipitation totals generally averaged in the 2 to 5 inch range with the notable exception being the Lake Placid, NY area where 5.75 inches of rain was recorded and Middlebury, VT where 6 inches of rain fell (Figure 1). As a result, monthly departures as a whole averaged below normal in the -1 to -3 inch range (Figure 2).

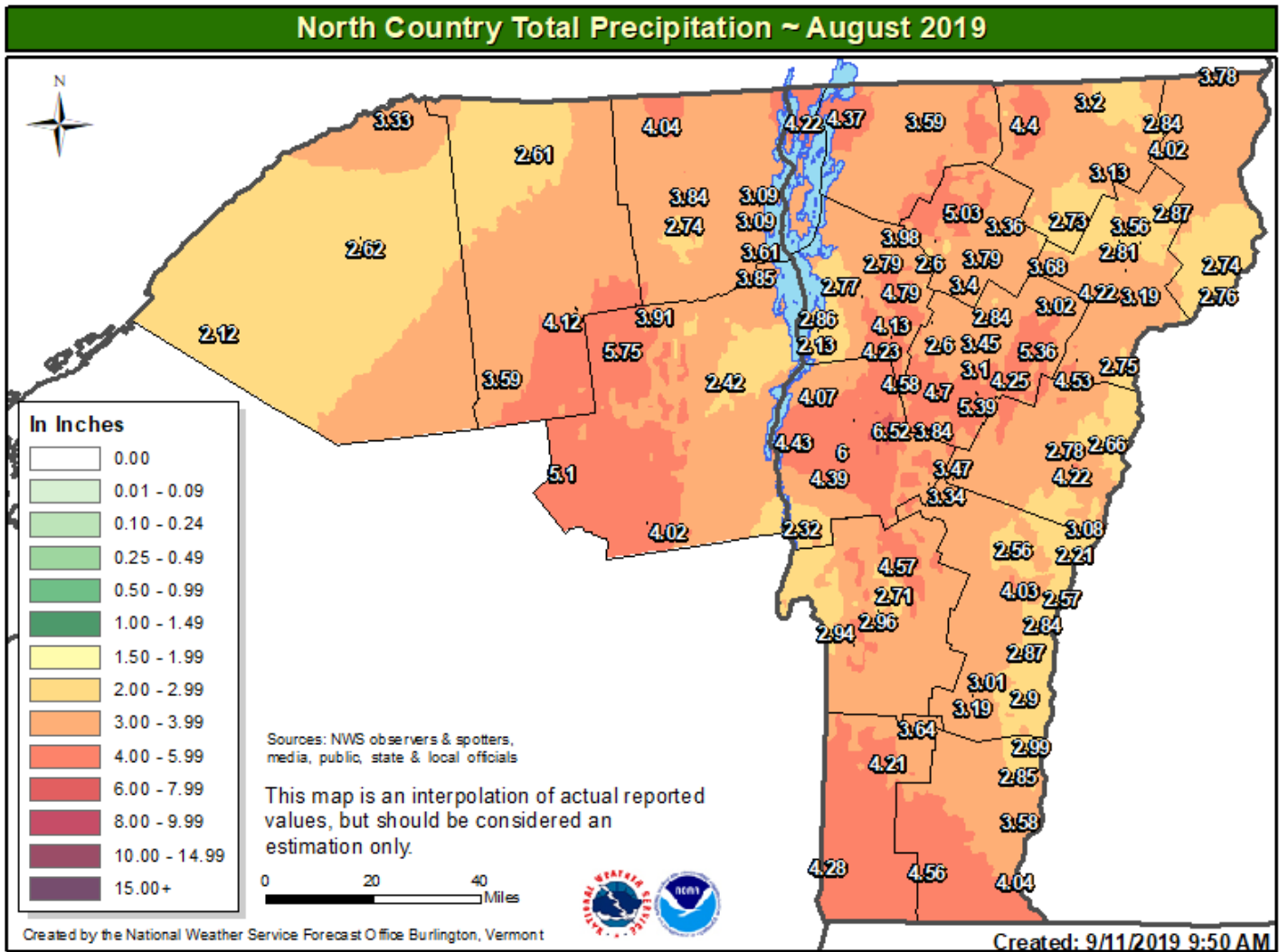


Figure 1: Total precipitation for the month of August 2019.

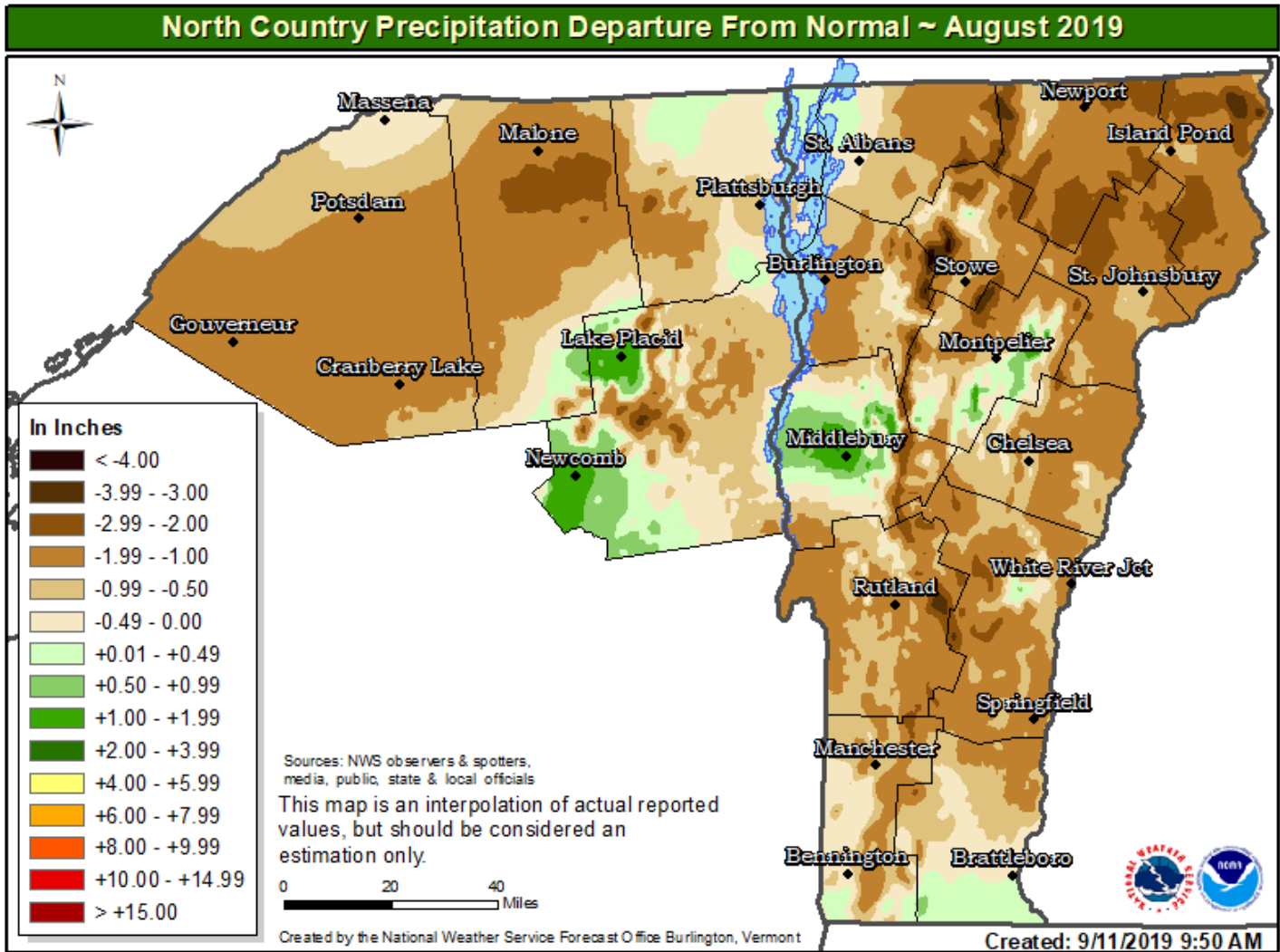


Figure 2: Precipitation departure from normal for the month of August 2019.