NWS FORM E-5

U.S. DEPARTMENT OF COMMERCE NOAA, NATIONAL WEATHER SERVICE

MONTHLY REPORT OF RIVER AND FLOOD CONDITIONS

TO: NATIONAL WEATHER SERVICE (W/OH12x1)
HYDROMETEOROLOGICAL INFO CENTER
1325 EAST-WEST HIGHWAY, RM 7116
SILVER SPRING, MD 20910

HSA OFFICE: Marquette, MI

REPORT FOR (MONTH/YEAR):

June 2016

DATE: July 3, 2016

SIGNATURE:

Robin J. Turner, MIC

Justin Titus, Meteorologist

When no flooding occurs, include miscellaneous river conditions, such as significant rises, record low stages, ice conditions, snow cover, droughts, and hydrologic products issued (WSOM E-41).



An X inside this box indicates no flooding occurred within this Hydrologic Service Area.

June Flooding

No flooding was reported to the National Weather Service.

June Precipitation

June precipitation generally ranged from near to well above normal across most of the area.

Below is a chart of some of the larger cities in the Upper Peninsula, with monthly precipitation in inches, the amount of inches above or below normal for the month and any applicable record high or low rank.

Location	Precipitation	Above/Below	Rank
WFO Marquette	3.54	0.70	
Marquette City	2.95	0.27	
Houghton Airport	4.07	1.49	
Ironwood	6.42	2.76	
Iron Mountain	2.92	-0.24	
Manistique	3.31	0.36	
Munising	3.10	-0.26	
Newberry	2.29	No Data	

Drought Discussion

The June 28, 2016 release of the U.S. Drought Monitor did not indicate drought conditions across Upper Michigan. For the latest drought status, please go to http://www.drought.gov.

June River Levels

According to the United States Geological Survey, Upper Michigan June average streamflow generally ranged from above normal (75-90 percentile) over western drainage basins (from Ironwood through the Keweenaw) to normal (25-75 percentile) elsewhere.

June Products Issued

30 – Hydrologic Summary

1 – Hydrologic Outlook