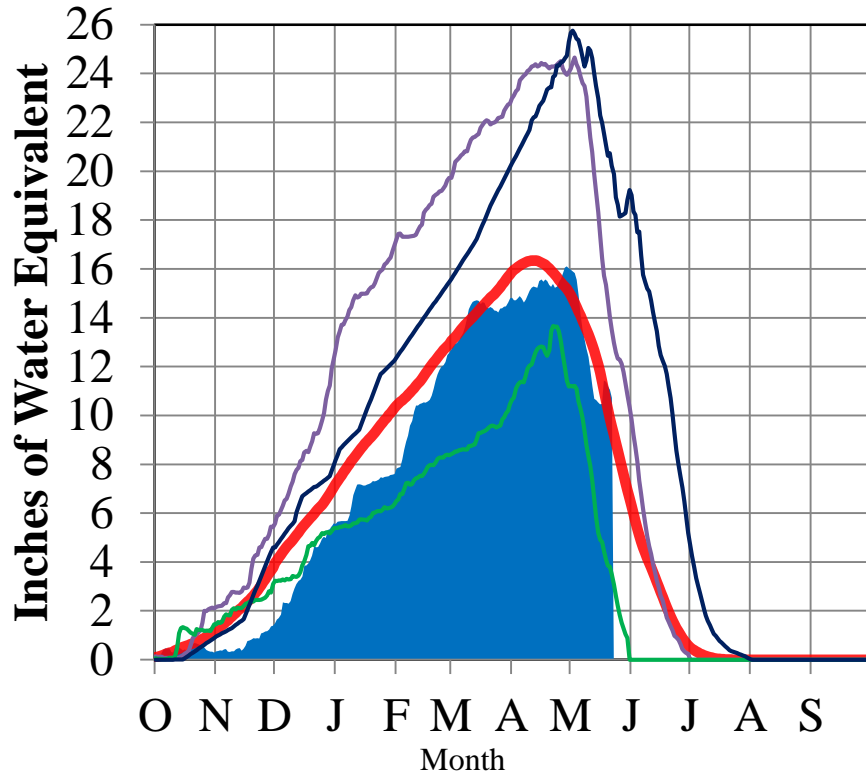


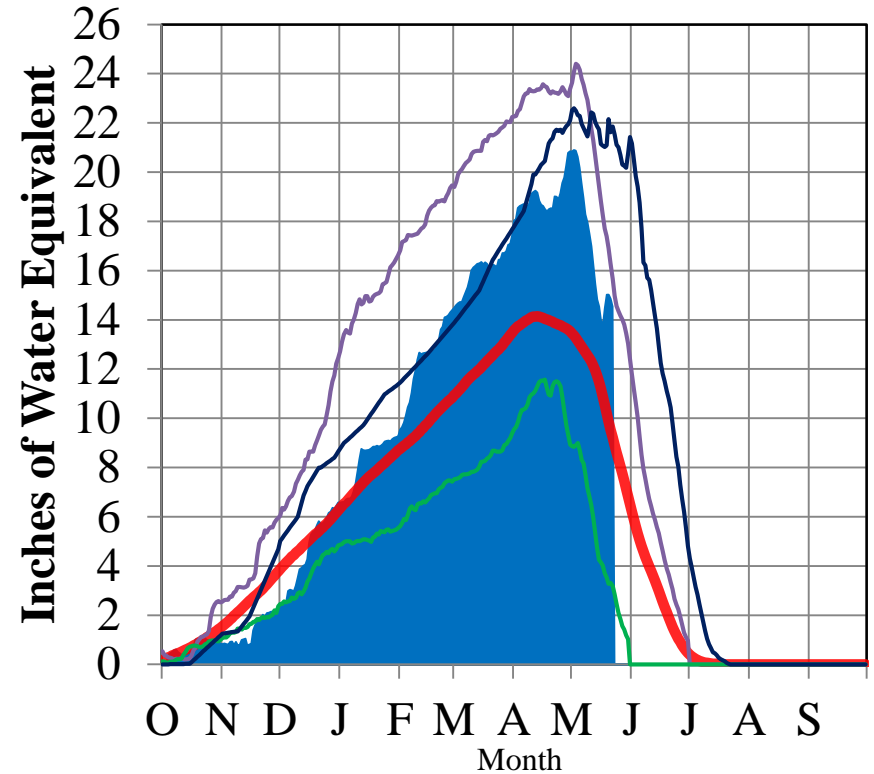
# Missouri River Basin – Mountain Snowpack Water Content 2016-2017 with comparison plots from 1997\*, 2001\*, and 2011

May 22, 2017

## Total above Fort Peck



## Total Fort Peck to Garrison



■ 2016-2017 ■ 1981-2010 Ave ■ 1997 ■ 2001 ■ 2011

■ 2016-2017 ■ 1981-2010 Ave ■ 1997 ■ 2001 ■ 2011

The Missouri River Basin mountain snowpack normally peaks near April 15. On May 22, 2017 the mountain Snow Water Equivalent (SWE) in the “Total above Fort Peck” reach was 10.7, 112% of the May 22 average and 66% of the normal peak SWE. The mountain SWE in the “Total Fort Peck to Garrison” reach was 14.5”, 158% of the May 22 average and 103% of the normal peak SWE. Both reaches have peaked about two weeks later than normal. The “Total above Fort Peck” reach peaked on April 29 at 16.1”, 99% of the normal peak. The “Total Fort Peck to Garrison” reach peaked on May 2, at 20.9”, 148% of the normal peak.

\*Generally considered the high and low year of the last 20-year period, respectively.

Provisional data. Subject to revision.