2019 Weather Outlook,

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Floods

https://search.yahoo.com/yhs/search?hspart=adk&hsimp=yhs-adk_sbt&param2=21b265e5-77de-4cb2-af45-2255aef0a26b&param3=tv_~US~appfocus1&param4=d-lp0-dsf_tv--bb9~Chrome~usgs+river+levels+iowa~1E278C573C4F8C1856CE7C16A9051479&param1=20190121&p=usgs+river+levels+iowa&type=tv_appfocus1_cr
St. Louis  Feb, 1905
Nishnabotna @Hamburg, IA

\[ y = 18.825x - 35716 \]

Import data graph from:
http://nwis.waterdata.usgs.gov/ia/nwis/annual
Since 1950 the river flow doubled & the river is over the banks 5 times as often. True for ALL IA RIVERS

\[ y = 18.825x - 35716 \]
High Aug 1st
Center of the Cornbelt 1950-2012

By 2012-North English, IA (headed for Grinnell-Ames)

When it is dry it is not a great crop, if it is almost dry it could go either way.
Such a small shift would bring excessive rain to the Heart-Land
Average 4 inch Depth Soil Temperatures for May 05, 2019

County est. based on bias adj. NWS NAM Model (black numbers), ISUSM network observations (red numbers)
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