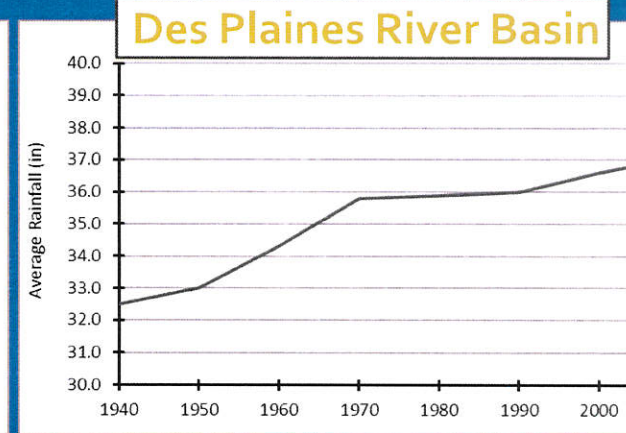
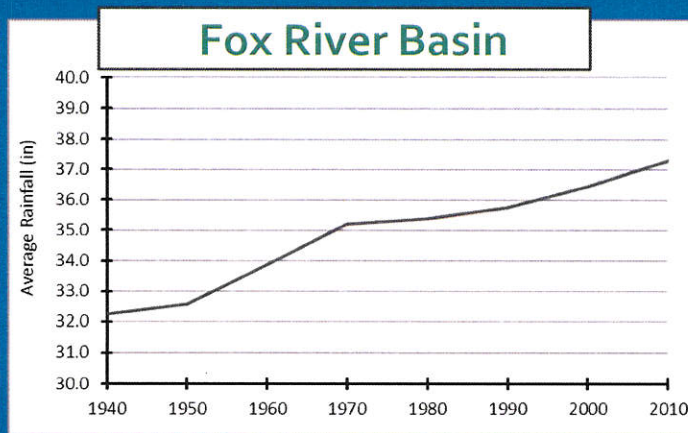
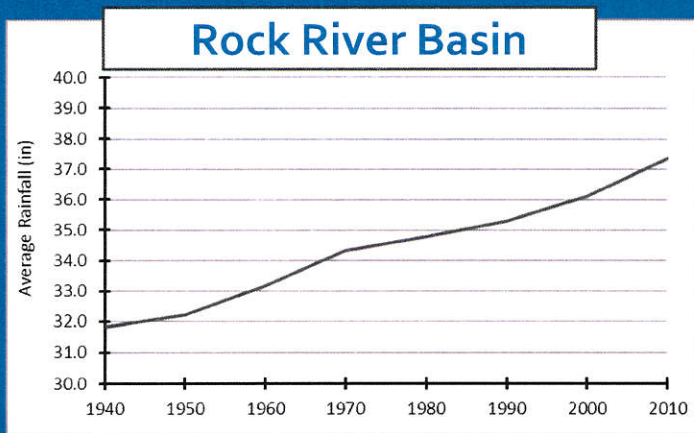


WFO CHICAGO PRECIPITATION & STREAMFLOW TRENDS



↑ ~15%
Increase

↑ ~15%
Increase

↑ ~15%
Increase

**Rainfall estimated based upon NCEI climate divisions*

WFO CHICAGO PRECIPITATION & STREAMFLOW TRENDS


Rock River Basin

	1950s	2010s
Precipitation	32.2	37.3
Evapotranspiration	24.0	24.0
Runoff	8.2	13.3

 **~65%**
Increase
in Runoff


Fox River Basin

	1950s	2010s
P	32.6	37.3
ET	24.0	24.0
R	8.6	13.3

 **~55%**
Increase
in Runoff

Des Plaines River Basin

	1950s	2010s
P	33.0	37.1
ET	23.5	23.5
R	9.5	13.6

 **~45%**
Increase
in Runoff

**Calculations assume steady ET. ET may be changing, but hard to verify*