

# IOWA

3-Inches-Plus Storms in Iowa							
	Trend in Annual Values 1961-2011	Average Changes by Decade Compared to 1961-1990					Top 10 Years 1961-2011 and Flooding Disasters(*)
		1961-1970	1971-1980	1981-1990	1991-2000	2001-2010	
Frequency of 3-Inches-Plus Storms	+32%	-15%	+17%	-2%	-18%	+33%	(1) 2008* (6) 2010* (2) 2007* (7) 1993* (3) 1982 (8) 1990* (4) 1979 (9) 1974* (5) 1973* (10) 2004* 4 in this century
Return Period (in years)	-	2.9	2.1	2.6	3.1	1.9	-
Amount of Precipitation from All 3-Inches-Plus Storms	+35%	-12%	+16%	-5%	-21%	+34%	(1) 2008 (6) 1979 (2) 2007 (7) 1973 (3) 1982 (8) 1990 (4) 2010 (9) 1993 (5) 1962 (10) 1977 3 in this century

Table 6. As Table 3 (on page 7) but with data only from stations in Iowa.

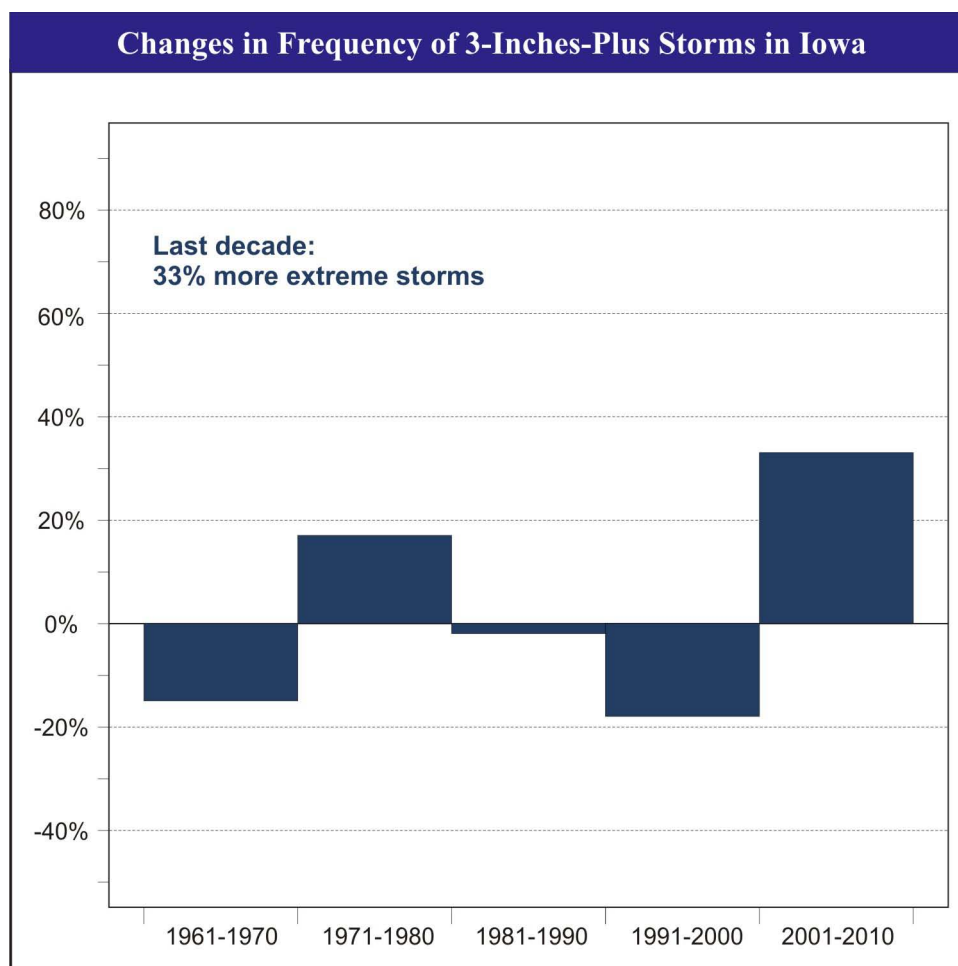


Figure 6. Comparisons to 1961-1990, as Figure 3 (on page 8) but with data only from stations in Iowa.