

Weather

Rain Storms

Rainbow



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Rainbow



David Houseknecht, Courtesy United States Geological Survey, Image Source: [Earth Science World Image Bank](#)

Rainstorm in a Desert Environment



Courtesy United States Geological Survey, Image Source: [Earth Science World Image Bank](#)

Flash Flood



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Flash Flooding After a Monsoon



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Urban Flooding



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Flooded Homes



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Flooded Cropland



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Crops Suffering From Too Much Rain



Acid Rain



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Rainbow with Mount McKinley in the background. Photo taken north of McKinley Park, at Polychrome Pass.

Rainbow



David Houseknecht, Courtesy United States Geological Survey, Image Source: [Earth Science World Image Bank](#)

The rainbow over Alaska's Atigun Gorge draws attention to the fact that the light colored rocks of the Mississippian Lisburne Group overlie the darker colored rocks of the Permian Echooka formation here in the foothills of the Brooks Range.

Rainstorm in a Desert Environment



Courtesy United States Geological Survey, Image Source: [Earth Science World Image Bank](#)

A rainstorm in a desert environment may fill streams and erode quickly due to the lack of vegetation. The debris slope in the foreground displays pieces of resistant caprock that has been undercut and is moving downslope.

Flash Flood



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Flash flood within a city in Iowa.

Flash Flooding After a Monsoon



© Thomas McGuire, Image Source: [Earth Science World Image Bank](#)

Images of flash flooding after a monsoon storm. These storms often occur quickly in desert regions with relatively little soil and plant cover. This road is usually closed for an hour or two several times a year by flash floods. As little as a foot of water can sweep cars downstream, a major cause of flood fatalities in the US.

Urban Flooding



© Dot Abbot-Donnley, NRCS, Image Source: [Earth Science World Image Bank](#)

Urban flooding.

Flooded Homes



© Lynn Betts, NRCS, Image Source: [Earth Science World Image Bank](#)

Flooded homes in Iowa.

Flooded Cropland



© Lynn Betts, NRCS, Image Source: [Earth Science World Image Bank](#)

Flooded cropland in southwest Iowa.

Crops Suffering From Too Much Rain



© Michael Collier, Image Source: [Earth Science World Image Bank](#)

Crops suffered from too much rain in February of 1998 near Watsonville California.

Acid Rain



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The writing on this English sandstone tombstone has been obliterated in the 160 years it has been exposed to the elements. Acid rain has speeded up the weathering process by helping to dissolve the calcium carbonate that cements the sand grains together.