

Rainy Holiday Weekend Ahead

Increasing Potential for Prolonged Rainfall & Flooding Concerns

Key Message

 A rainy holiday weekend is ahead with the <u>potential for heavy rainfall and flooding</u> concerns. Prepare now if you have outdoor plans.

What To Expect

- The potential for heavy rainfall is increasing for the weekend which may lead to flooding.
- Showers and storms become more widespread Saturday into Sunday, with multiple rounds expected through Monday.
- While the threat of severe weather remains low, frequent lightning will be possible.
- Those spending time outdoors should have multiple ways to receive weather information.

	8/29		8/30				8/31				9/1			
	Fri		Sat				Sun				Mon			
	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm
Albion	10	25	35	60	65	80	65	75	55	65	40	55	20	30
Beatrice	5	5	5	15	45	55	45	70	75	60	35	65	50	30
Bloomfield	5	15	25	55	65	65	55	60	50	60	45	50	25	30
Clarinda	0	0	5	5	15	20	20	35	55	55	30	55	40	25
Columbus	10	10	15	40	70	70	60	75	65	65	40	60	35	35
Fairbury	5	5	5	15	50	60	50	70	70	50	30	65	40	25
Falls City	0	5	5	5	15	25	30	45	65	55	40	60	50	30
Fremont	0	5	5	15	40	50	50	65	70	65	40	60	40	35
Harlan	0	0	5	5	15	25	30	45	45	50	35	55	35	25
Hartington	5	15	15	50	55	60	50	60	50	60	40	50	25	30
Lincoln	5	10	5	10	50	60	50	70	75	65	35	65	50	35
Nebraska City	0	5	5	10	30	35	35	55	70	65	40	60	45	30
Neligh	10	25	40	60	60	80	65	70	55	65	50	50	25	30
Norfolk	5	15	20	50	65	70	55	65	55	65	45	55	25	35
Omaha	0	5	5	10	30	40	40	55	65	55	40	60	40	30
Onawa	0	5	5	15	30	40	35	55	55	55	40	55	35	30
Red Oak	0	0	0	5	15	25	25	40	55	55	35	55	40	25
Seward	5	5	5	25	60	65	55	75	70	55	35	60	40	25
Tekamah	0	5	5	15	35	45	40	60	60	60	40	60	35	30
Wayne	5	10	15	35	55	60	50	65	55	60	45	55	30	30
West Point	0	5	10	30	45	50	45	65	60	60	40	60	35	30

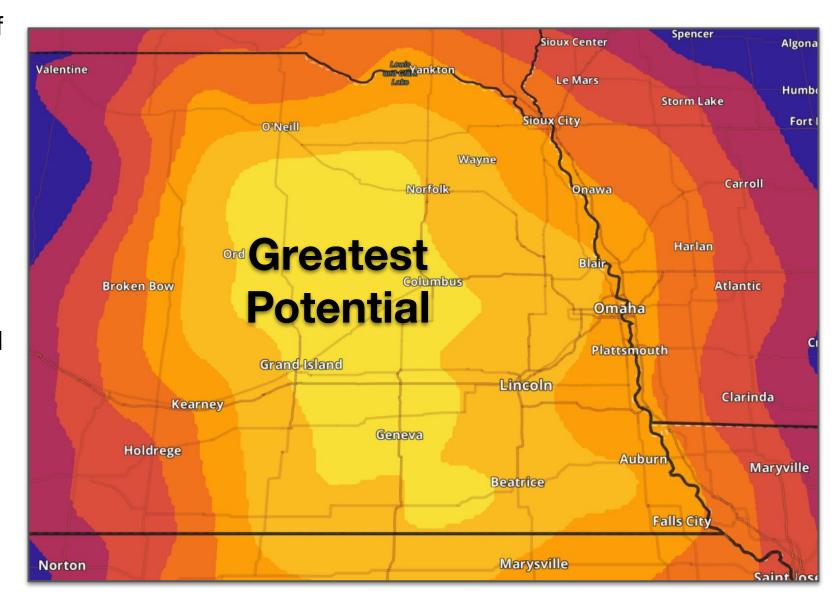




Forecaster Insight

- There is a high likelihood (>70%) that portions of eastern Nebraska and western Iowa will receive more than 4 inches of rain between tonight and Monday.
- There is also a low-end potential (~20%) for localized amounts exceeding 6 inches over the same period.
- The exact placement of the heaviest rainfall remains uncertain. The brighter colors on the map at right highlight the areas currently favored for the greatest rainfall potential.
- Rainfall rates may peak at 1.5 to 2 inches per hour, though most of the time rates will remain below 1 inch per hour.
- The highest flooding risk will occur where pockets of heavier rain stall or repeatedly move over the same area for several hours.

Greatest Chance for Heavy Rainfall

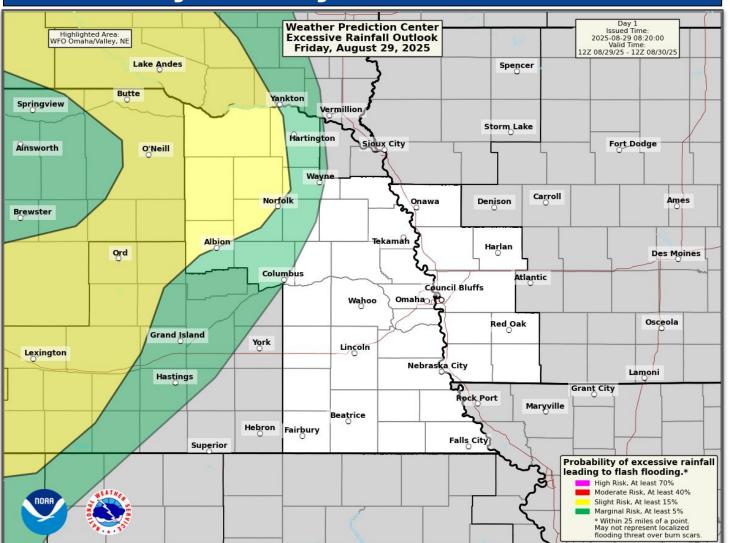




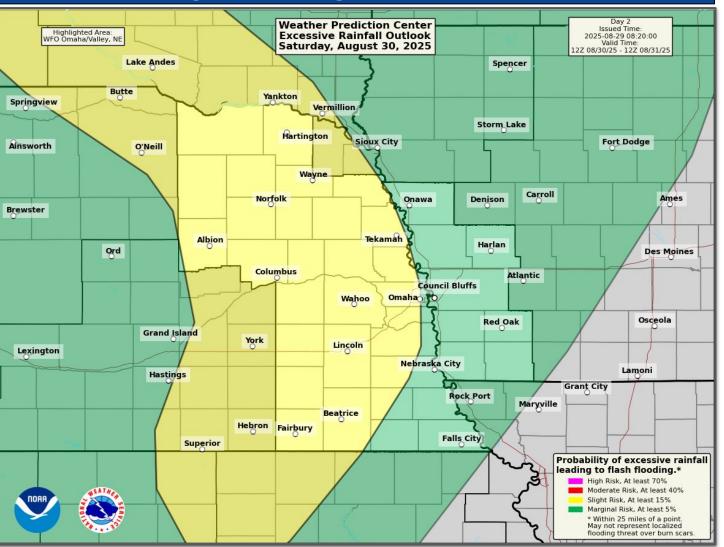
Heavy Rainfall Potential

Repeated rounds of thunderstorms may bring locally heavy rainfall & flooding concerns.

Today's Heavy Rainfall Potential



Saturday's Heavy Rainfall Potential



→ Multiple rounds of thunderstorms over through the weekend may bring locally heavy rainfall and flooding concerns to the area.

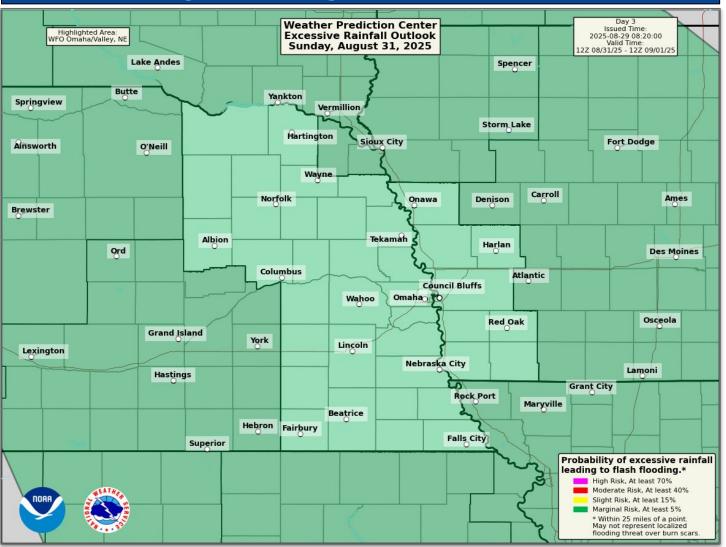




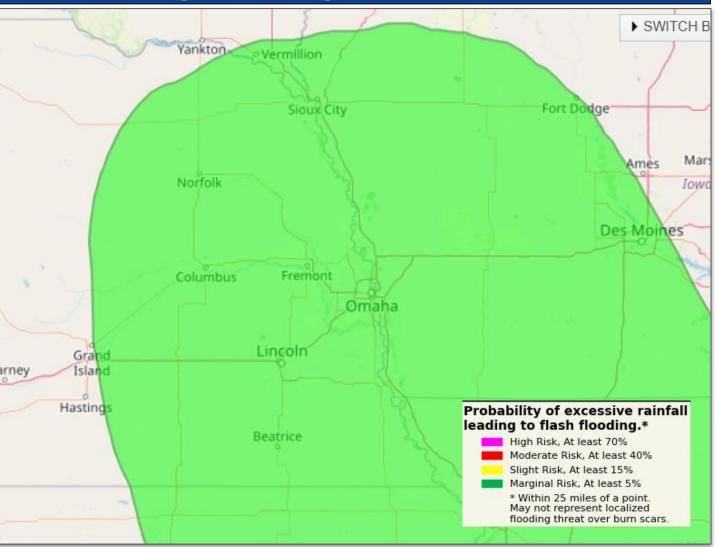
Heavy Rainfall Potential

Repeated rounds of thunderstorms may bring locally heavy rainfall & flooding concerns.

Sunday's Heavy Rainfall Potential



Monday's Heavy Rainfall Potential

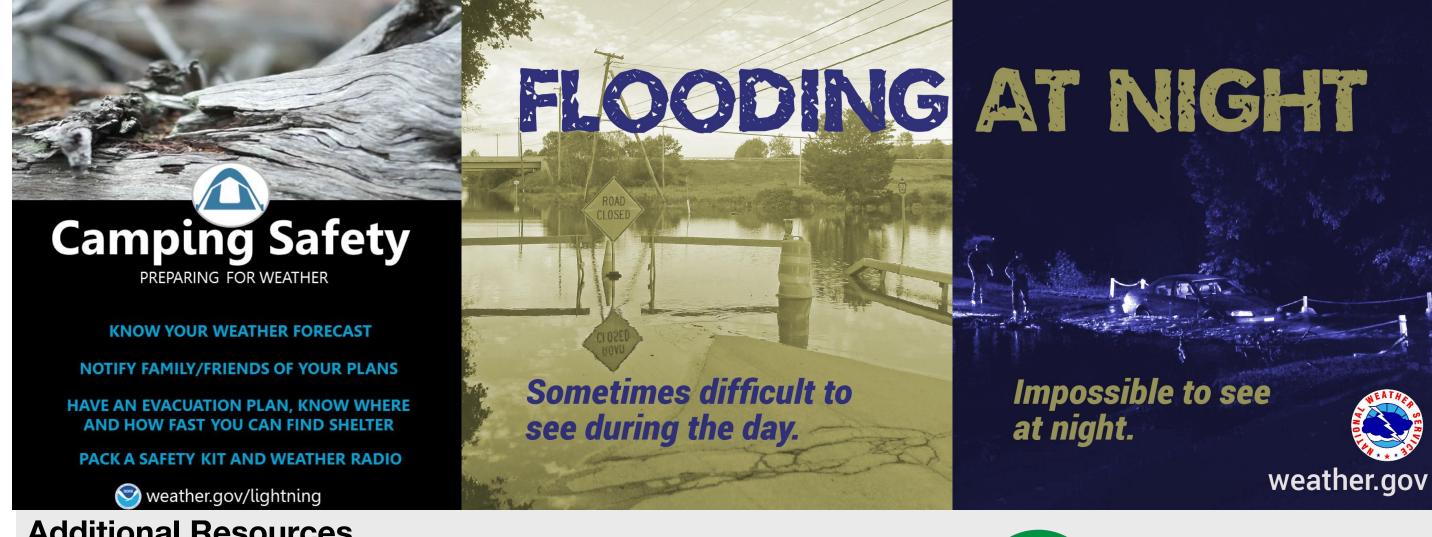


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Safety and Resources



Additional Resources

- NWS Omaha Web Page
- **NWS Omaha Weather Story Graphics**
- Hourly Forecasts for a Point



Flood Safety Materials

