Time: 526 PM Thu August 22, 2019 Forecaster: Brad Simmons

## **Internal Message Status**

**Flash Flood Prediction Program** 

## MESSAGE 1'S CONTINUE VALID BUT HEAVY RAINFALL THREAT IS VERY LOW

- Message 1's will continue valid through 9:00 PM this evening although the threat for heavy rainfall is quite low as drier air is currently moving into the District.
- A wind convergence line still remains in play over central areas of the District and may be able to trigger a thunderstorm or two into the evening possibly producing brief heavy rainfall over the plains.
- Best chances for any thunderstorm activity will be through sunset but most areas will be dry with only isolated thunderstorm coverage expected.

**STORM RAINFALL POTENTIAL AND DURATION:** Typical rain showers and weak to moderate thunderstorms will produce a trace to 0.2". Stronger thunderstorms may produce rainfall amounts between 0.2-0.6" in 10-30 minutes.

County	Message	Valid Times	Prime Time
the City of Aurora	1	Current TO 900 PM	Current TO 800 PM
Arapahoe County	1	Current TO 900 PM	Current TO 800 PM
DIA	1	Current TO 900 PM	Current TO 800 PM
Denver County	1	Current TO 900 PM	Current TO 800 PM
Adams County	1	Current TO 900 PM	Current TO 800 PM
Douglas County	1	Current TO 900 PM	Current TO 800 PM
Broomfield County	1	Current TO 900 PM	Current TO 800 PM
Jefferson County	1	Current TO 900 PM	Current TO 800 PM
Boulder County	1	Current TO 900 PM	Current TO 800 PM
Arvada	1	Current TO 900 PM	Current TO 800 PM
Wheat Ridge	1	Current TO 900 PM	Current TO 800 PM
Lakewood	1	Current TO 900 PM	Current TO 800 PM

County-specific Quantitative Precipitation Outlook	Precipitation Time	30-Minute Rainfall and % Probability	Message Potential
Plains			
Adams	Current TO 900 PM THU	Trace (50%) to 0.2" (25%) to 0.6" (10%)	ISSUED
Arapahoe	Current TO 900 PM THU	Trace (50%) to 0.2" (25%) to 0.6" (10%)	ISSUED
Boulder	Current TO 900 PM THU	Trace (50%) to 0.2" (25%) to 0.6" (10%)	ISSUED
Broomfield	Current TO 900 PM THU	Trace (50%) to 0.2" (25%) to 0.6" (10%)	ISSUED
Denver	Current TO 900 PM THU	Trace (50%) to 0.2" (25%) to 0.6" (10%)	ISSUED
Douglas	Current TO 900 PM THU	Trace (50%) to 0.2" (25%) to 0.6" (10%)	ISSUED
Jefferson	Current TO 900 PM THU	Trace (50%) to 0.2" (25%) to 0.6" (10%)	ISSUED
Foothills above 6500ft			
Boulder	Current TO 900 PM THU	Trace (50%) to 0.2" (25%) to 0.6" (10%)	ISSUED
Douglas	Current TO 900 PM THU	Trace (50%) to 0.2" (25%) to 0.6" (10%)	ISSUED
Jefferson	Current TO 900 PM THU	Trace (50%) to 0.2" (25%) to 0.6" (10%)	ISSUED

MONITOR NATIONAL WEATHER SERVICE FOR SEVERE WEATHER STATEMENTS.

UDFCD Flood Prediction Center: 303-458-0789 F2P2 Website

