

## **Internal Message Status**

Forecaster: Alan Smith

**Flash Flood Prediction Program** 

## **MESSAGES WILL CONTINUE VALID**

- Message 1's will continue valid for the entire District until 9:00pm.
- Strong thunderstorms earlier this afternoon have now moved east of the District. Additional showers and thunderstorms are moving into western portions of the District at this time. This second round is weaker so far, but if any stronger thunderstorms manage to develop then the potential for heavy rainfall will exist.
- The best chance of thunderstorms and heavy rainfall will exist over the next 1-2 hours, before the threat diminishes this evening with the loss of daytime heating.

**STORM RAINFALL POTENTIAL AND DURATION:** Weak to moderate thunderstorms will produce rainfall amounts of 0.1-0.4" in 10-30 minutes. A strong thunderstorm will be capable of producing rainfall amounts of 0.4-1.2" in 10-30 minutes.

**WORST CASE SCENARIO:** A slower moving large thunderstorm or training of thunderstorm cells results in heavy rainfall of up to 2.5" in 60-90 minutes.

County	Message	Valid Times	Prime Time
Boulder County	1	Current TO 900 PM	Current TO 800 PM
Jefferson County	1	Current TO 900 PM	Current TO 800 PM
Broomfield County	1	Current TO 900 PM	Current TO 800 PM
Douglas County	1	Current TO 900 PM	Current TO 800 PM
Adams County	1	Current TO 900 PM	Current TO 800 PM
Denver County	1	Current TO 900 PM	Current TO 800 PM
DIA	1	Current TO 900 PM	Current TO 800 PM
Arapahoe County	1	Current TO 900 PM	Current TO 800 PM
the City of Aurora	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	0.1" (90%) to 0.4" (45%) to 1.2" (10%)	ISSUED
Arapahoe	Current TO 900 PM THU	0.1" (90%) to 0.4" (45%) to 1.2" (10%)	ISSUED
Boulder	Current TO 900 PM THU	0.1" (90%) to 0.4" (45%) to 1.2" (10%)	ISSUED
Broomfield	Current TO 900 PM THU	0.1" (90%) to 0.4" (45%) to 1.2" (10%)	ISSUED
Denver	Current TO 900 PM THU	0.1" (90%) to 0.4" (45%) to 1.2" (10%)	ISSUED
Douglas	Current TO 900 PM THU	0.1" (90%) to 0.4" (45%) to 1.2" (10%)	ISSUED
Jefferson	Current TO 900 PM THU	0.1" (90%) to 0.4" (45%) to 1.2" (10%)	ISSUED
Foothills above 6500ft			
Boulder	Current TO 900 PM THU	0.1" (90%) to 0.4" (45%) to 1.2" (10%)	ISSUED
Douglas	Current TO 900 PM THU	0.1" (90%) to 0.4" (45%) to 1.2" (10%)	ISSUED
Jefferson	Current TO 900 PM THU	0.1" (90%) to 0.4" (45%) to 1.2" (10%)	ISSUED

MONITOR NATIONAL WEATHER SERVICE FOR SEVERE WEATHER STATEMENTS.

Skyview Weather

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