Time: 909 AM Sat September 21, 2019



## **Heavy Precipitation Outlook**

Flash Flood Prediction Program

## MUCH COOLER WITH A FEW RAIN SHOWERS AND POSSIBLY A WEAK THUNDERSTORM EVENING/OVERNIGHT

- Behind a cold front that moved through overnight temperatures will be cooler today with highs in the low to mid 70's over the plains and 60's in the foothills. Normal high for Denver today is 76 degrees. Winds will be from the S/SE this morning and then from the E/NE this afternoon mainly in the 5-15mph range.
- Conditions will be dry through the day today with the tail end of a trough of low pressure moving through this evening and overnight potentially producing a few rain showers and possibly isolated weak thunderstorms. Best chances for precipitation will be from 6pm this evening until 4am Sunday. In general rainfall amounts expected to be light but if a thunderstorm is observed brief moderate rain may occur.
- By daybreak Sunday conditions expected to be dry but a lingering light shower cannot be completely ruled out. Overnight lows will fall into the 40's over the plains with some 30's in the Front Range foothills.

**STORM RAINFALL POTENTIAL AND DURATION:** Rain showers and weak thunderstorms will produce a trace to 0.2" in 10-30 minutes.

**WORST CASE SCENARIO:** A moderate thunderstorm develops with the potential to produce up to 0.4" in 30 minutes or less.

**A LOOK AHEAD:** Skies will become sunny on Sunday with highs recovering into the mid 70's to around 80 over the plains. Conditions will be dry District wide.

Location	Prime Time	30-Minute Rainfall and % Probability	Message Potential
Plains			
Adams	600 PM TO 400 AM SUN	Trace (75%) to 0.1" (50%) to 0.2" (20%)	NONE
Arapahoe	600 PM TO 400 AM SUN	Trace (75%) to 0.1" (50%) to 0.2" (20%)	NONE
Boulder	600 PM TO 400 AM SUN	Trace (75%) to 0.1" (50%) to 0.2" (20%)	NONE
Broomfield	600 PM TO 400 AM SUN	Trace (75%) to 0.1" (50%) to 0.2" (20%)	NONE
Denver	600 PM TO 400 AM SUN	Trace (75%) to 0.1" (50%) to 0.2" (20%)	NONE
Douglas	600 PM TO 400 AM SUN	Trace (75%) to 0.1" (50%) to 0.2" (20%)	NONE
Jefferson	600 PM TO 400 AM SUN	Trace (75%) to 0.1" (50%) to 0.2" (20%)	NONE
Foothills above 6500ft			
Boulder	600 PM TO 400 AM SUN	Trace (70%) to 0.1" (40%) to 0.2" (10%)	NONE
Douglas	600 PM TO 400 AM SUN	Trace (70%) to 0.1" (40%) to 0.2" (10%)	NONE
Jefferson	600 PM TO 400 AM SUN	Trace (70%) to 0.1" (40%) to 0.2" (10%)	NONE

MONITOR NATIONAL WEATHER SERVICE FOR SEVERE WEATHER STATEMENTS.

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

