



Heavy Precipitation Outlook

Flash Flood Prediction Program

UNSEASONABLY WARM WITH ISOLATED HIGH BASED AFTERNOON THUNDERSTORMS

- SW flow aloft ahead of a trough of low pressure will result in an unseasonably warm day with isolated high based afternoon showers and thunderstorms. Temperatures will reach the mid to upper 80's over the plains which is about 10 degrees above the normal high for Denver today of 77 degrees. Winds will become a bit breezy at times over central and southern portions of the District this afternoon from the S at 10-20mph with gusts to 25mph possible.
- Isolated high based showers and weak thunderstorms will develop over the foothills during the early afternoon with a few storms pushing onto the plains mid to late afternoon. Storms that develop today will produce light rain or sprinkles as well as gusty outflow winds. Best chances for thunderstorm activity will be from 3-8pm with many areas likely ending up on the dry side.
- Tonight conditions are expected to be dry with temperatures falling into the 50's plains and 40's foothills.

STORM RAINFALL POTENTIAL AND DURATION: Isolated rain showers and weak thunderstorms will produce a trace to 0.2".

A LOOK AHEAD: A couple degrees cooler on Friday with isolated high based showers and thunderstorms once again during the afternoon hours producing minimal rainfall.

Location	Prime Time	30-Minute Rainfall and % Probability	Message Potential
Plains			
Adams	300 PM TO 800 PM	Trace (30%) to 0.1" (15%) to 0.2" (5%)	NONE
Arapahoe	300 PM TO 800 PM	Trace (30%) to 0.1" (15%) to 0.2" (5%)	NONE
Broomfield	300 PM TO 800 PM	Trace (30%) to 0.1" (15%) to 0.2" (5%)	NONE
Denver	300 PM TO 800 PM	Trace (30%) to 0.1" (15%) to 0.2" (5%)	NONE
Boulder	230 PM TO 800 PM	Trace (40%) to 0.1" (20%) to 0.2" (5%)	NONE
Douglas	230 PM TO 800 PM	Trace (40%) to 0.1" (20%) to 0.2" (5%)	NONE
Jefferson	230 PM TO 800 PM	Trace (40%) to 0.1" (20%) to 0.2" (5%)	NONE
Foothills above 6500ft			
Boulder	200 PM TO 800 PM	Trace (60%) to 0.1" (30%) to 0.2" (10%)	NONE
Douglas	200 PM TO 800 PM	Trace (60%) to 0.1" (30%) to 0.2" (10%)	NONE
Jefferson	200 PM TO 800 PM	Trace (60%) to 0.1" (30%) to 0.2" (10%)	NONE

MONITOR NATIONAL WEATHER SERVICE FOR SEVERE WEATHER STATEMENTS.

