

Time: 202 PM Sat May 30, 2020

MESSAGE 1

Forecaster: Brad Simmons

Flash Flood Prediction Program

STREET FLOODING POTENTIAL

We have determined that street and small stream flooding is possible in the following counties: Boulder (City of Boulder affected, Four Mile Burn Area affected), Jefferson, Broomfield, Douglas, Adams, Denver, Arapahoe including: DIA, the City of Aurora, Arvada, Wheat Ridge, Lakewood
from: 230 PM to 1000 PM. Prime time for flooding: 330 PM to 900 PM.
Forecast rainfall: Moderate and strong thunderstorms will have the potential to produce rainfall amounts of 0.4-1.2" in 10-30 minutes. A large, slow moving, strong thunderstorm or training of thunderstorm cells may result in up to 2.4" of rainfall in 60-90 minutes.
The most likely areas to be impacted by flooding are:
Mountain streams & floodplains; road crossings; canyon roads & highways; recreational trails; adjacent open space areas/campgrounds/parks; fishing access points & stream reaches; buildings near streams; utilities
Urban streams/gulches; road crossings; recreational trails; adjacent open space areas/campgrounds/parks; floodplain properties; utilities
X Urban streets, intersections, low lying areas, known trouble spots
Mountain locations subject to mud/rock/debris slide

Additional Information: <u>Strong thunderstorms may also produce frequent cloud-to-ground lightning, gusty straight-line winds and large hail.</u>

This message is not intended for public dissemination. Please pass this information along to affected emergency response organizations (police, fire, public works, etc.) within your area.

Also, please take appropriate actions to prepare for possible flooding.

Further information will be provided to you as it becomes available.

Skyview Weather