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MHFD Message Summary – Wednesday June 25, 2025

MHFD Products Issued

Counties	M 1	Valid	M 2	Valid	M 3	Valid	LIF	Issued
Adams	X	11:24am – 11:00pm					X	7:18pm – 9:30pm
Arapahoe	X	11:24am – 11:00pm					X	8:21pm – 10:15pm
Aurora	X	11:24am – 11:00pm						
Boulder	X	11:24am – 11:00pm			X	6:46pm – 9:45pm	X	6:13pm – 8:00pm
Broomfield	X	11:24am – 11:00pm					X	7:09pm – 9:00pm
Denver	X	11:24am – 11:00pm					X	7:58pm – 9:45pm
DIA	X	11:24am – 11:00pm						
Douglas	X	11:24am – 11:00pm						
Jefferson	X	11:24am – 11:00pm					X	7:48pm – 9:45pm
Arvada	X	11:24am – 11:00pm					X	7:51pm – 9:45pm
Lakewood	X	11:24am – 11:00pm					X	7:51pm – 9:45pm
Wheat Ridge	X	11:24am – 11:00pm					X	7:51pm – 9:45pm

MHFD Product Summary

HPO issued at 915 with a MODERATE Message potential for the entire District
M1 was issued at 1124 effective until 2100
IMS issued at 1136
M1 LIF issued at 1813 for Boulder effective until 2000
StormTrack #1, issued at 1839
M3 Flash Flood Warning issued at 1846 for Boulder County effective until 2145
M1 LIF issued at 1909 for Broomfield County effective until 2100
M1 LIF issued at 1918 for Adams County effective until 2130
M1 LIF issued at 1948 for Jefferson County effective until 2145
M1 LIF issued at 1951 for City of Arvada, Lakewood, Wheat Ridge effective until 2145
M1 LIF issued at 1958 for Denver County effective until 2145
M1 UPDATE issued at 2006 extending Messages, effective until 2300
IMS issued 2012
StormTrack #2, issued at 2018
M1 LIF issued at 2021 for Arapahoe County, including City of Aurora, effective until 2215
IMS issued at 2153 letting Messages expire at 2300

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Meteorological Summary

Wednesday, June 25th, 2025, would be another active day across the District and would provide a good example of back-to-back days where storms would not want to develop in the same area. Similar to the previous day, dew points would be a staggering mid 50s to low 60s throughout much of the day. Slightly cooler high temperatures, in the mid to upper 70s would hold off any significant storm development until later in the evening.

Any storm development in the District would struggle during the day as cooler temperatures would prevail. As the day progressed and the cap eroded over the District, a round of strong to severe storms would move into northern and central portions of the District. With elevated moisture still at the surface, and very slow, if not stationary storm motions, thunderstorms would result in some very heavy rainfall for northern portions of the District.

The strongest storm would start to develop east of Boulder, over the City of Lafayette, around 6:00 PM MST. This storm would rapidly develop and bring enough rainfall to issue a Flash Flood Warning as well over 1.0” of rain was observed in under 30 minutes based on radar with just over 2.0” collected per CoCoRaHS. As this storm slowly weakened, a line of storms would for west, in Jefferson County and move east/southeast and into Denver.

This line of storms would bring pockets of heavy rainfall from Golden to Brighton and slowly meander though downtown Denver before tapering off into Aurora. As these storms moved through, moderate to heavy rainfall would result in Low Impact Flooding for most areas that didn’t receive heavy rainfall the previous day, including downtown Denver. As soon as this storm approached areas where heavy rain fell the previous day, they would dissipate rapidly with no additional moderate to heavy rain for the remainder of the night. Skies would gradually clear in the late evening with mild and dry conditions overnight and into Thursday.

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Moisture Variables

Sounding	PW (Precipitable H20)	Dew Points (Degree F)	Comments
12z	1.00”-1.10” (Est)	Mid 50s to Low 60s	1.05” NAM model derived PW
18z	0.90”-1.00” (Est)	Mid 50s to Low 60s	0.92” NAM model derived PW
0z	1.00”-1.10” (Est)	Mid to Upper 50s	1.06” NAM model derived PW

Max Precipitation Reported 6/26/2025

If less than 0.4”, NOT reported/Note: ALERT totals are 24-hr totals for 6/25, CoCoRAHS is from~7am (6/25)-~7am (6/26)

Location	ALERT	CoCoRaHS	NWS	Comments
Adams	1.46” 1310 – Little Dry at 64th	0.95” CO-AD-276		Federal Heights 2.8 S
Arapahoe	1.06” 420 – Expo Park	0.71” CO-AR-313		Aurora 2.1 ESE
Aurora	1.26” 710 – Horseshoe Park Drop	0.71” CO-AD-170		Aurora 4.5 NW
Boulder		2.12” CO-BO-18		Lafayette 0.2 S
Broomfield	0.47” 1200 - Broomfield	0.86” CO-BR-59		Broomfield 1.7 SW
Denver		0.97” CO-DN-342		Denver 4.2 ENE
DIA				
Douglas				
Jefferson		0.53” CO-JF-410		Westminster 1.1 SW
Arvada		0.52” CO-JF-598		Arvada 2.2 SSW
Lakewood				
Wheat Ridge		0.60” CO-JF-428		Wheat Ridge 1.4 WSW

NWS Products

A Flash Flood Warning was issued at 6:41 PM MST, by the National Weather Service for east/southeast Boulder County, effective until 9:45 PM MST.

A Severe Thunderstorm Warning was issued for southwestern Adams County at 7:53 PM MST effective until 8:30 PM MST. This Warning was extended into Arapahoe County, effective until 8:45 PM MST.

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Images

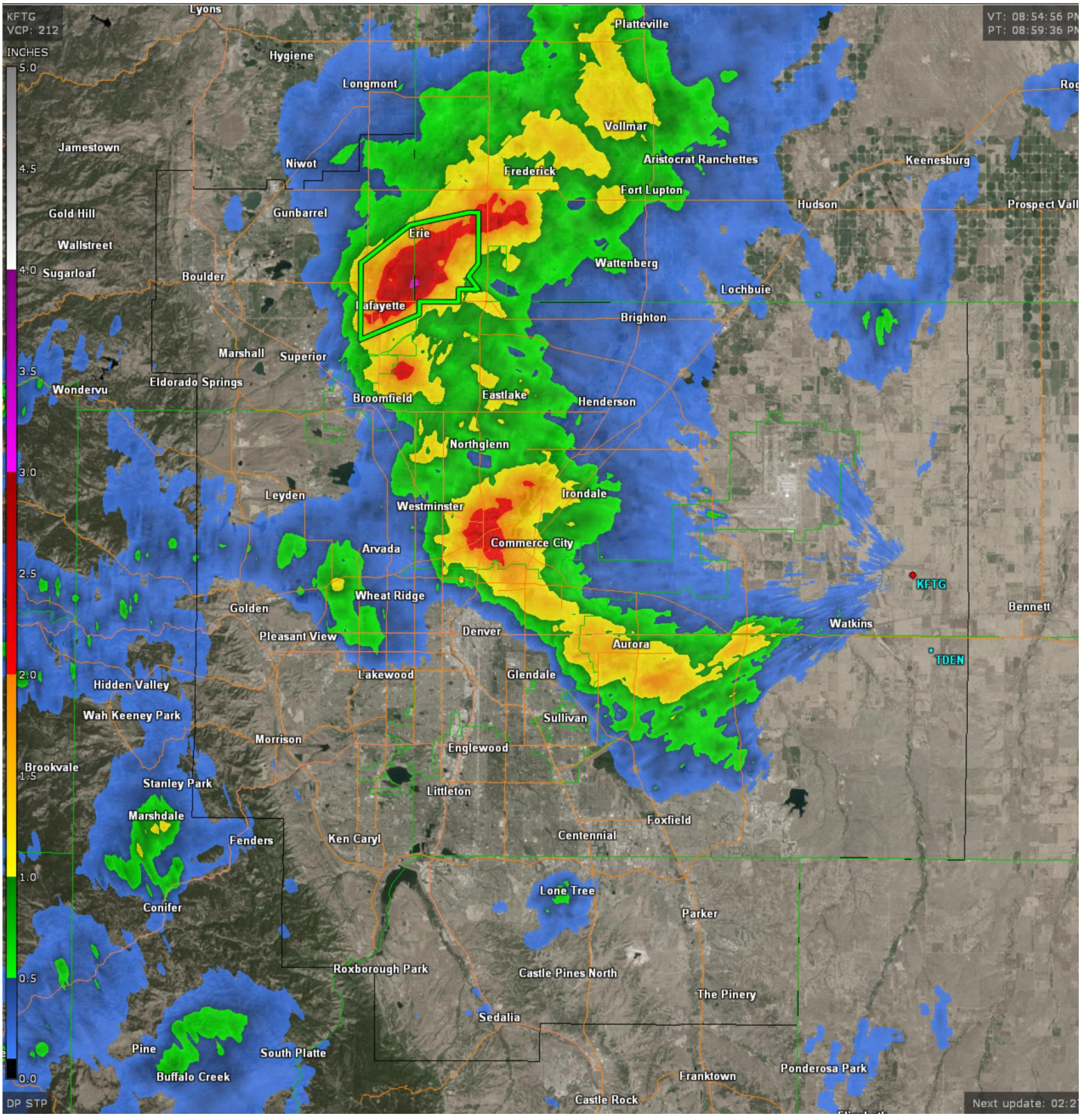


Fig 1: Storm Total Precipitation GR Level KFTG at 8:54 PM MST, 06/25/2025

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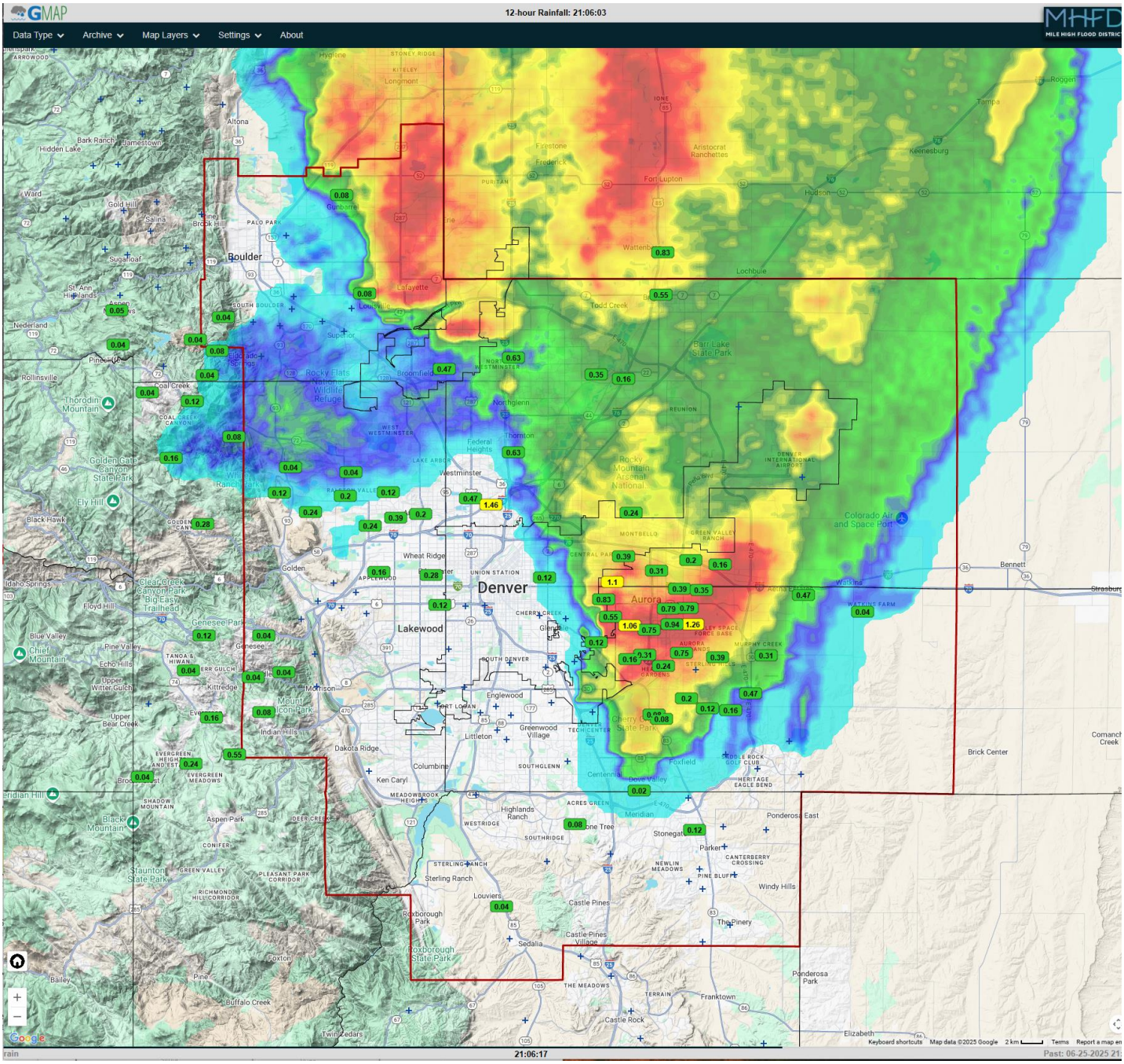


Fig 2: MHFD 12-Hour Rainfall Totals at 9:06 PM MST, 06/25/2025

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RAINFALL RATE ALARMS

Rainfall rate alarm	1.10 inches in 1 hour	400	Montview Park	06/25/2025 20:39:45
Rainfall rate alarm	1.00 inch in 1 hour	820	East Toll Gate at Buckley	06/25/2025 20:39:25
Rainfall rate alarm	1.00 inch in 1 hour	420	Expo Park	06/25/2025 20:38:26
Rainfall rate alarm	0.50 inches in 10 minutes	920	Aurora Town Hall	06/25/2025 20:35:42
Rainfall rate alarm	0.50 inches in 10 minutes	820	East Toll Gate at Buckley	06/25/2025 20:35:25
Rainfall rate alarm	0.80 inches in 1 hour	410	Kelly Dam	06/25/2025 20:34:45
Rainfall rate alarm	0.80 inches in 1 hour	420	Expo Park	06/25/2025 20:34:26
Rainfall rate alarm	0.50 inches in 10 minutes	510	Virginia Court	06/25/2025 20:33:46
Rainfall rate alarm	1.00 inch in 1 hour	400	Montview Park	06/25/2025 20:31:48
Rainfall rate alarm	0.50 inches in 10 minutes	400	Montview Park	06/25/2025 20:31:47
Rainfall rate alarm	0.50 inches in 10 minutes	810	Granby Ditch at 6th	06/25/2025 20:29:50
Rainfall rate alarm	0.50 inches in 10 minutes	420	Expo Park	06/25/2025 20:28:26
Rainfall rate alarm	0.50 inches in 10 minutes	700	Toll Gate at 6th	06/25/2025 20:28:07
Rainfall rate alarm	0.50 inches in 10 minutes	410	Kelly Dam	06/25/2025 20:24:45
Rainfall rate alarm	0.80 inches in 1 hour	400	Montview Park	06/25/2025 20:23:46
Rainfall rate alarm	0.50 inches in 10 minutes	400	Montview Park	06/25/2025 20:19:46
Rainfall rate alarm	0.30 inches in 12 hours	400	Montview Park	06/25/2025 20:19:46
Rainfall rate alarm	0.50 inches in 10 minutes	400	Montview Park	06/25/2025 20:19:46
Rainfall rate alarm	0.50 inches in 10 minutes	1310	Little Dry at 64th	06/25/2025 19:58:26

Fig 2: MHFD Alarms for 06/25/2025

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