



State of Maryland Flash Flooding Briefing

12:00 PM EDT
Monday, July 14, 2025

Prepared By:

NWS Baltimore/Washington, NWS Wakefield, and NWS Mount Holly





Key Messages

Through Tonight

July 14, 2025

12:00 PM

- **This Afternoon into Tonight**

- Numerous showers and thunderstorms are expected across the state today.
- Storms will form in western MD early this afternoon, and then spread southeastward later this afternoon into this evening. Storms may linger over the Eastern Shore into the overnight hours.
- Flash Flooding will be the primary threat with storms today. The potential is there for significant impacts.
- Isolated instances of damaging winds will also be possible.

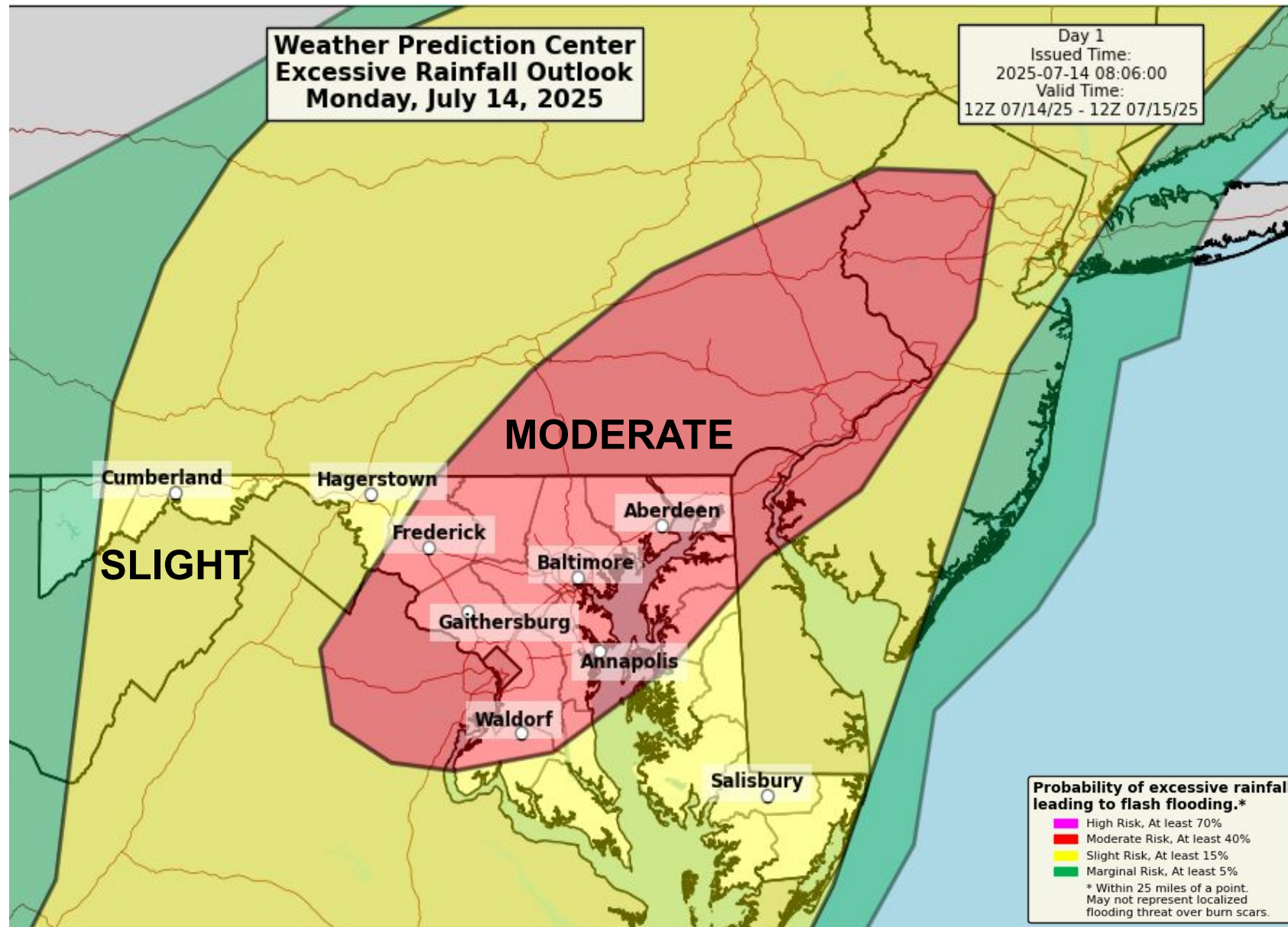




Moderate Risk for Excessive Rainfall

July 14, 2025
12:00 PM

Today into Tonight



- WPC has upgraded much of central and northeast Maryland to a **Moderate Risk for Excessive Rainfall.**
- Scattered instances of flooding are expected. There is a potential for more widespread flooding with considerable impact.



Flood Watch for Flash Flooding Today

July 14, 2025
12:00 PM

2 PM through Midnight



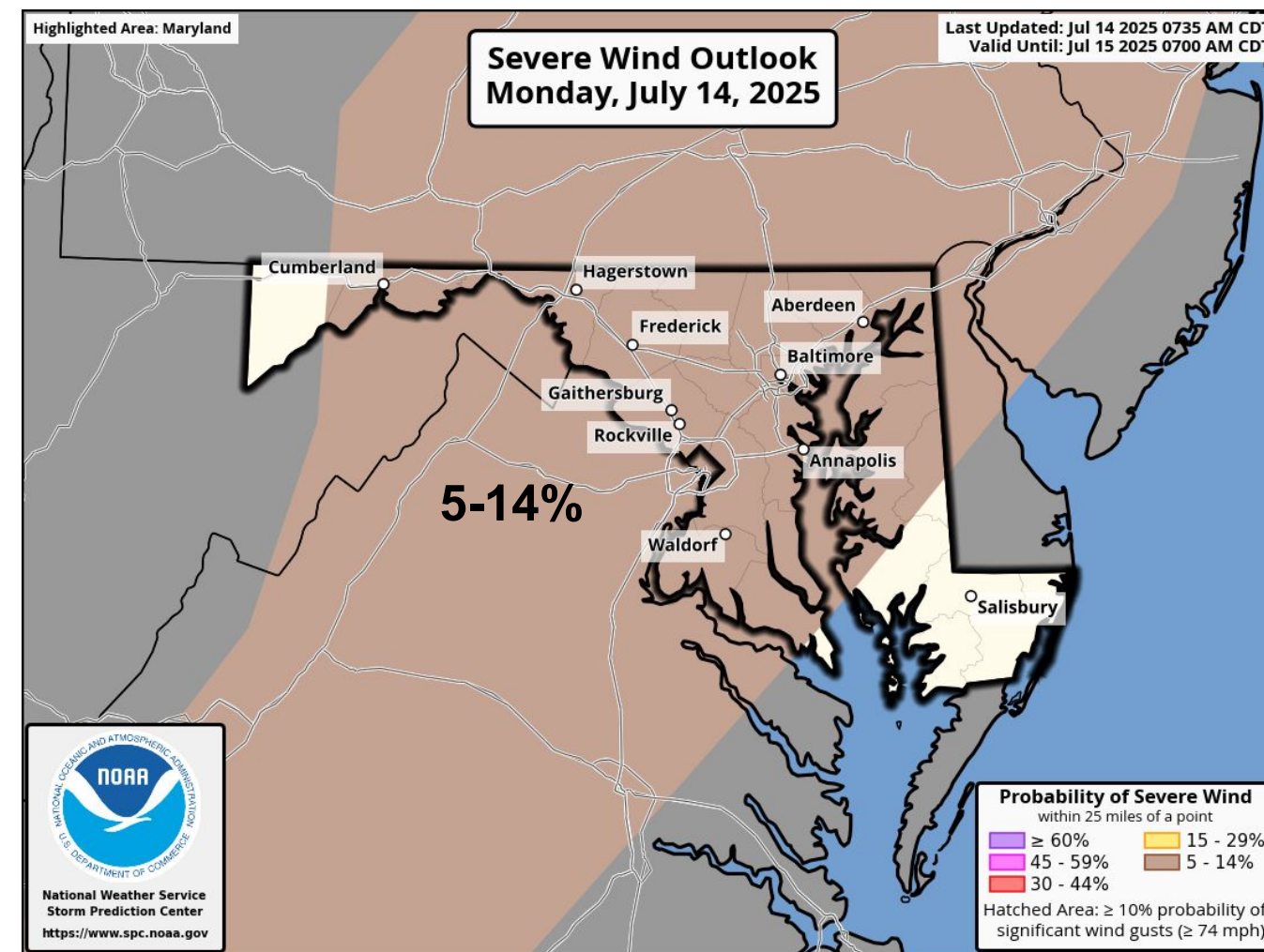
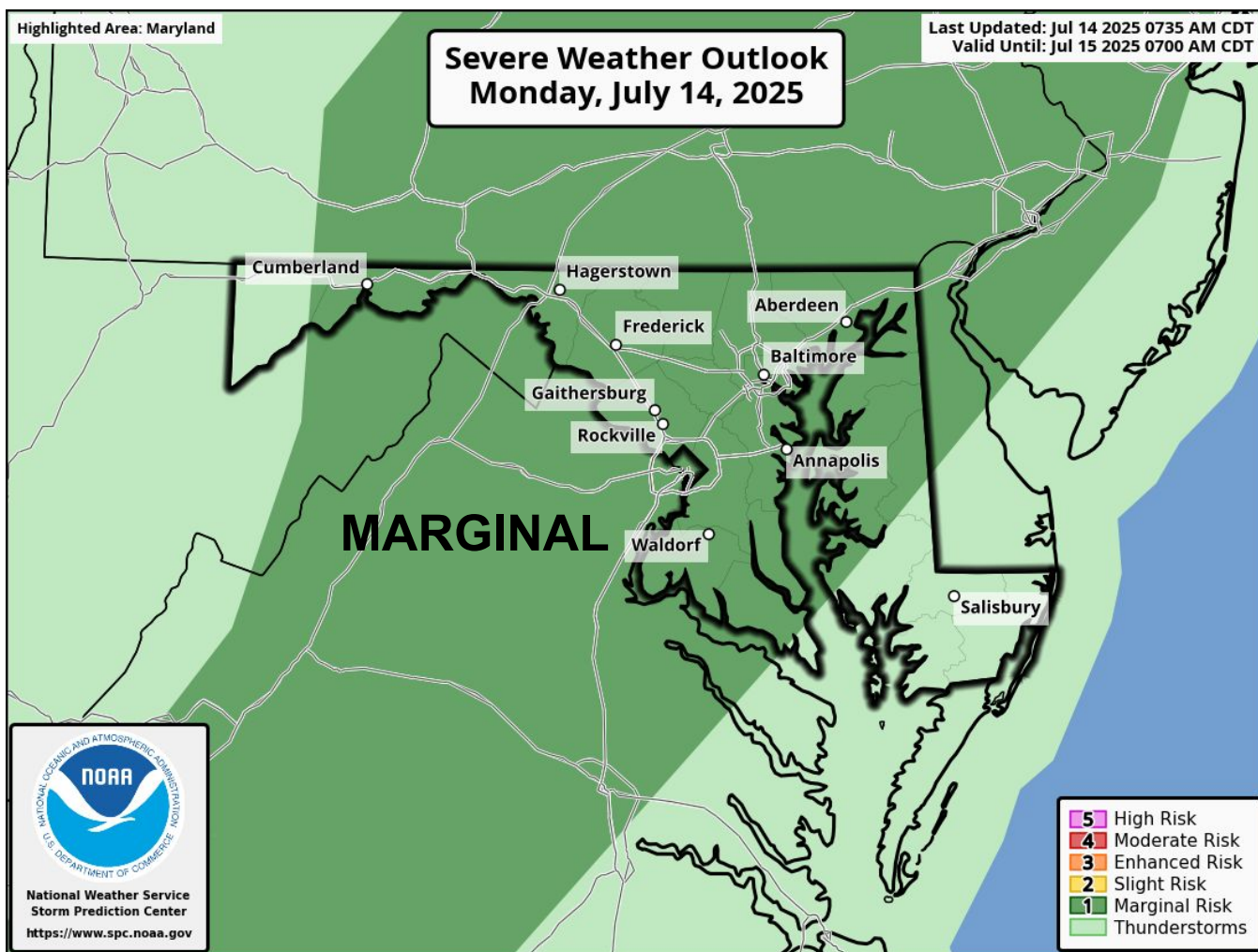
- Timing:
 - Western MD to I-81 corridor:
Afternoon to early evening
 - I-95 corridor:
Late afternoon and evening
 - Eastern Shore/Southern MD:
Evening to early overnight hours
- Rainfall rates of 2-3 inches per hour possible.
- Isolated totals of 3-6 inches are possible where training and/or multiple rounds of thunderstorms occur.



Severe Storms Possible

July 14, 2025
12:00 PM

Today



- **Threats**
 - Localized damaging wind gusts
- **Timing of threats**
 - 2 PM to midnight from northwest to southeast



Summary of Key Messages

July 14, 2025
12:00 PM

Recap

- **This Afternoon into Tonight**

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- Flash Flooding will be the primary threat with storms today. The potential is there for significant impacts.
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NWS Webpages

- <https://www.weather.gov/lwx>
- <https://www.weather.gov/akq>
- <https://www.weather.gov/phi>

Next Briefing

- **This is the only planned briefing**
- If any new hazards arise, our “heads-up” email will be sent.

Contact Information

Email

- nws-sterling-wxsupport@noaa.gov

Slack

- [#wfo-balt-wash-dc](https://www.slack.com/join/shared_invite/zt-1911111111-wfo-balt-wash-dc)

