

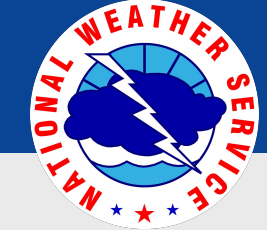


7-Day Weather Hazards

10:30 AM EDT
Friday, May 3, 2024

Prepared By WFO Baltimore/Washington





7-Day Weather Hazards

May 3, 2024
10:30 AM

Overview for the next 7 days

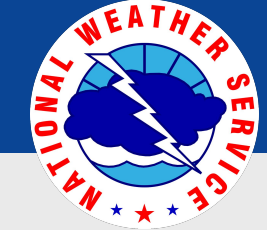
Tonight Through Sunday Morning

- Moderate tidal flooding possible near Annapolis, Straits Point late Sat/Sun nights.

Monday Through Thursday

- No widespread hazardous weather is expected at this time.

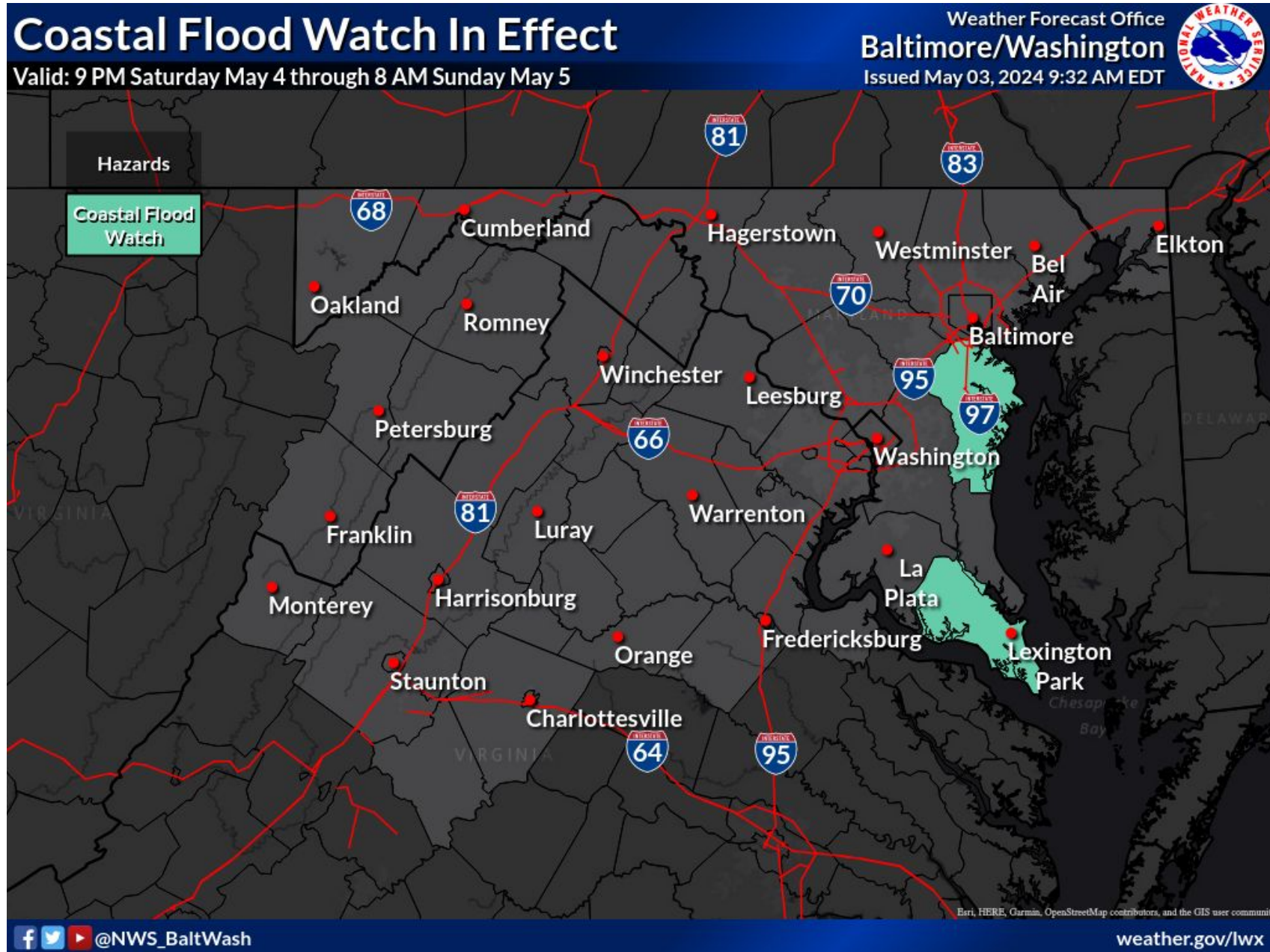




Moderate Coastal Flooding Possible

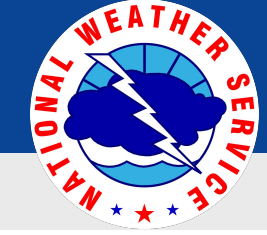
May 3, 2024
10:30 AM

Late Saturday night-early Sunday morning, late Sunday night-early Monday morning



- Minor coastal flooding likely during high tide through Saturday afternoon.
- **Coastal Flood Watch** in effect over the weekend for Anne Arundel & St. Mary's Counties for possible moderate coastal flooding:
 - Saturday night into Sunday morning.
 - Sunday night into Monday morning.

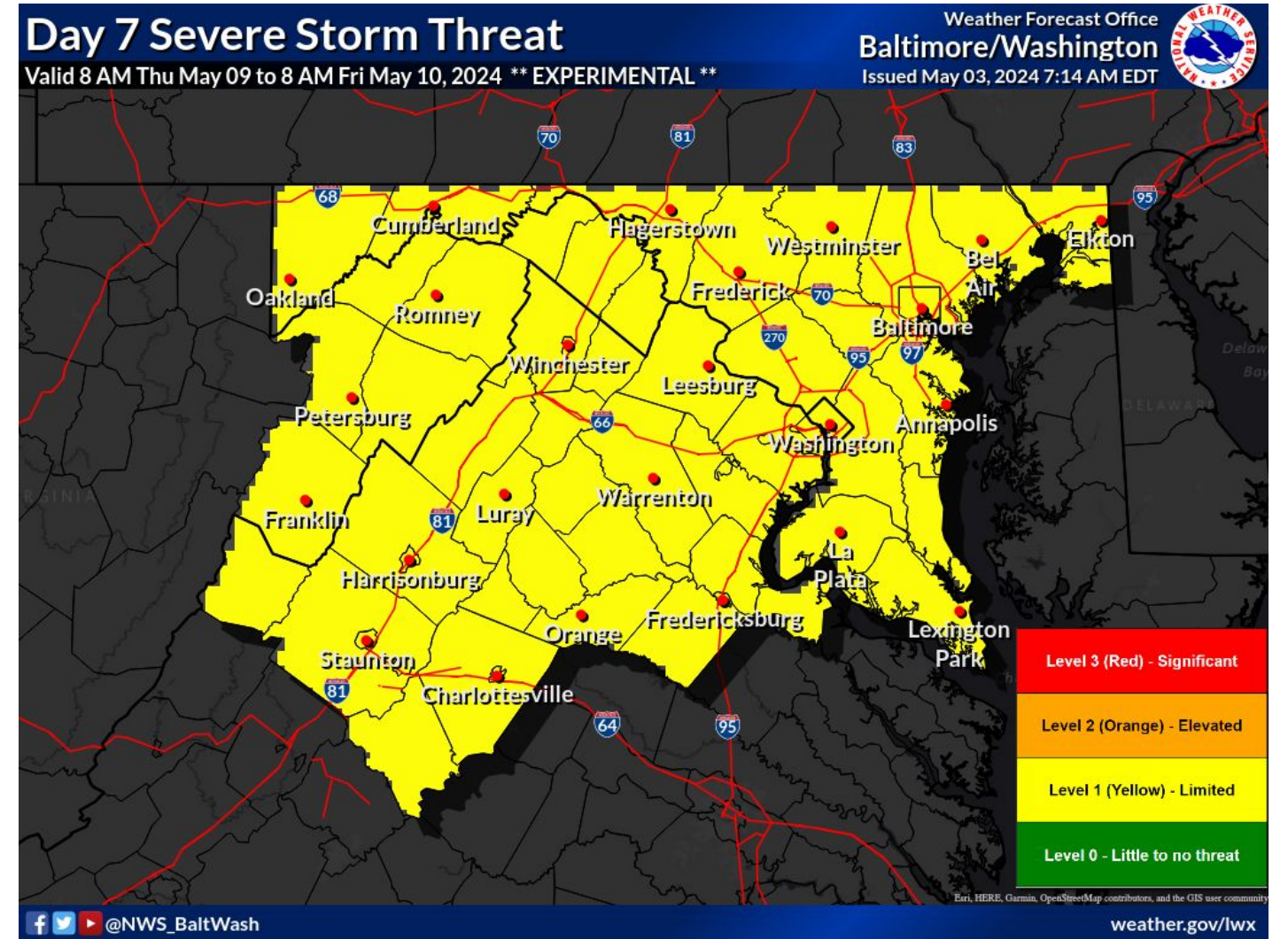
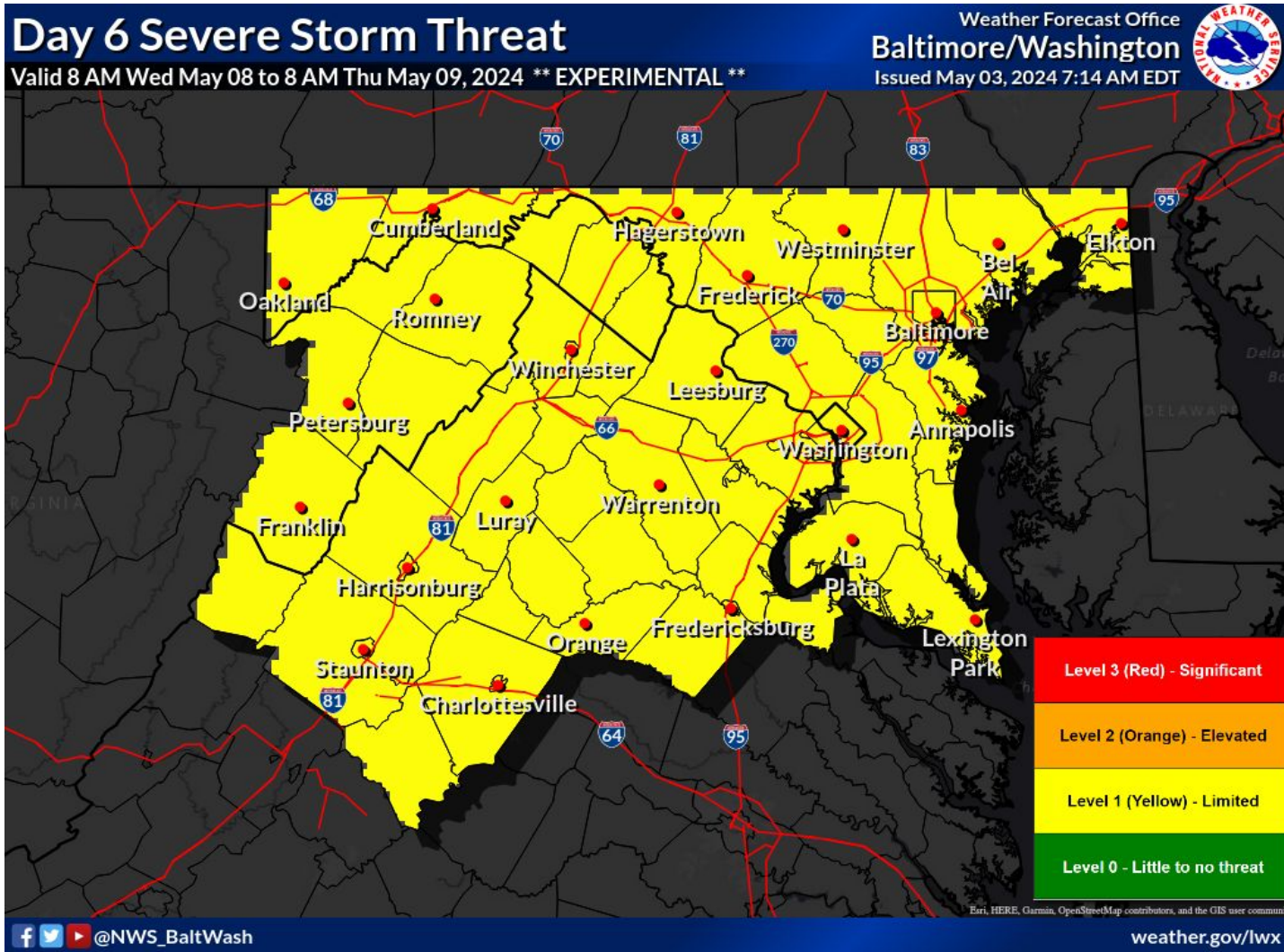




Severe Weather Possible

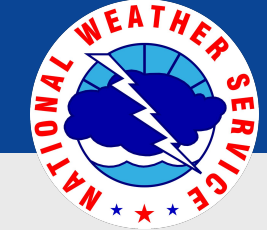
May 3, 2024
10:30 AM

Wednesday and Thursday (next week)



- Scattered severe thunderstorms capable of producing damaging 60 mph wind gusts and hail are possible.
 - Confidence: Low
 - Potential Impact: Low

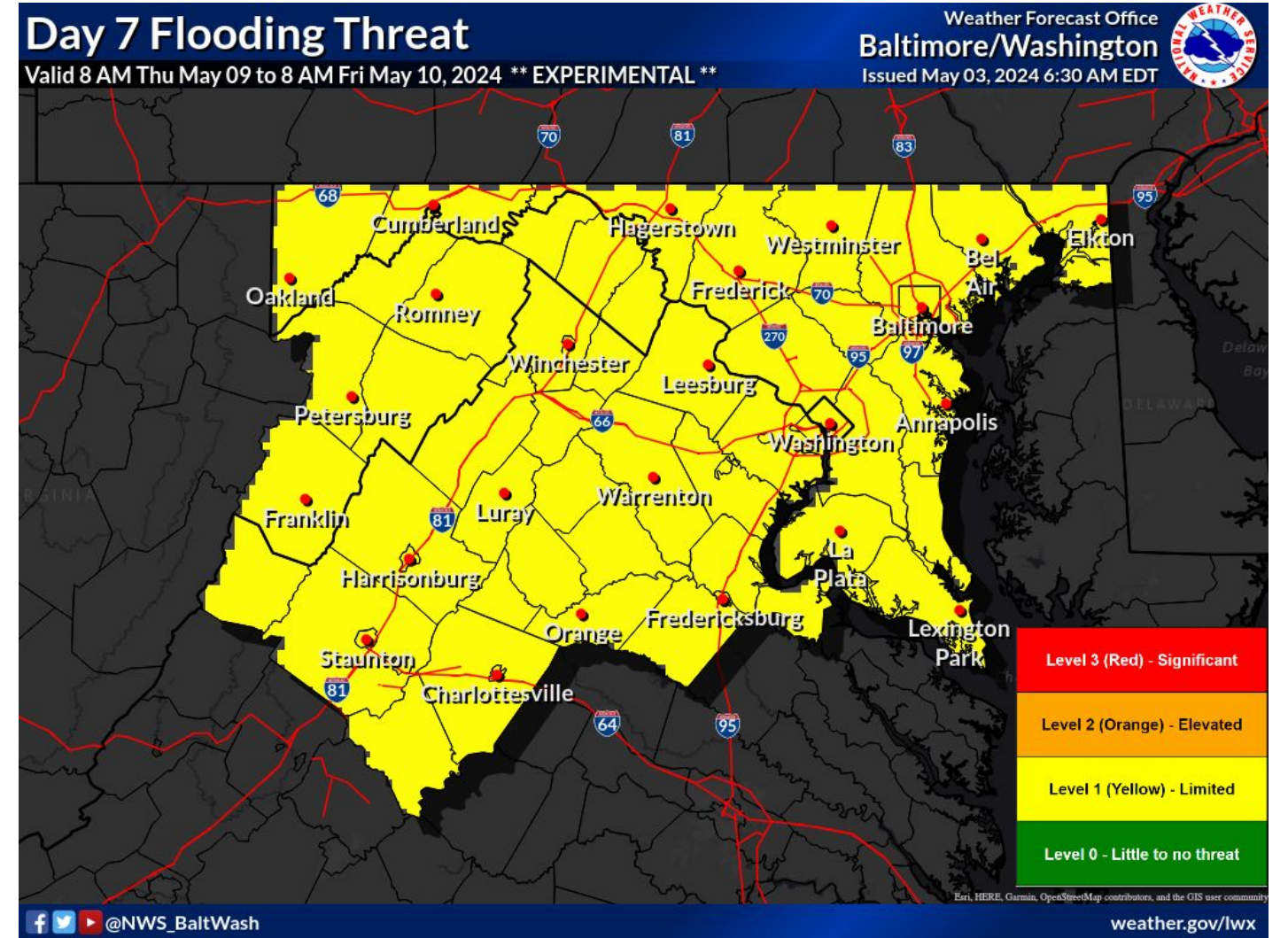
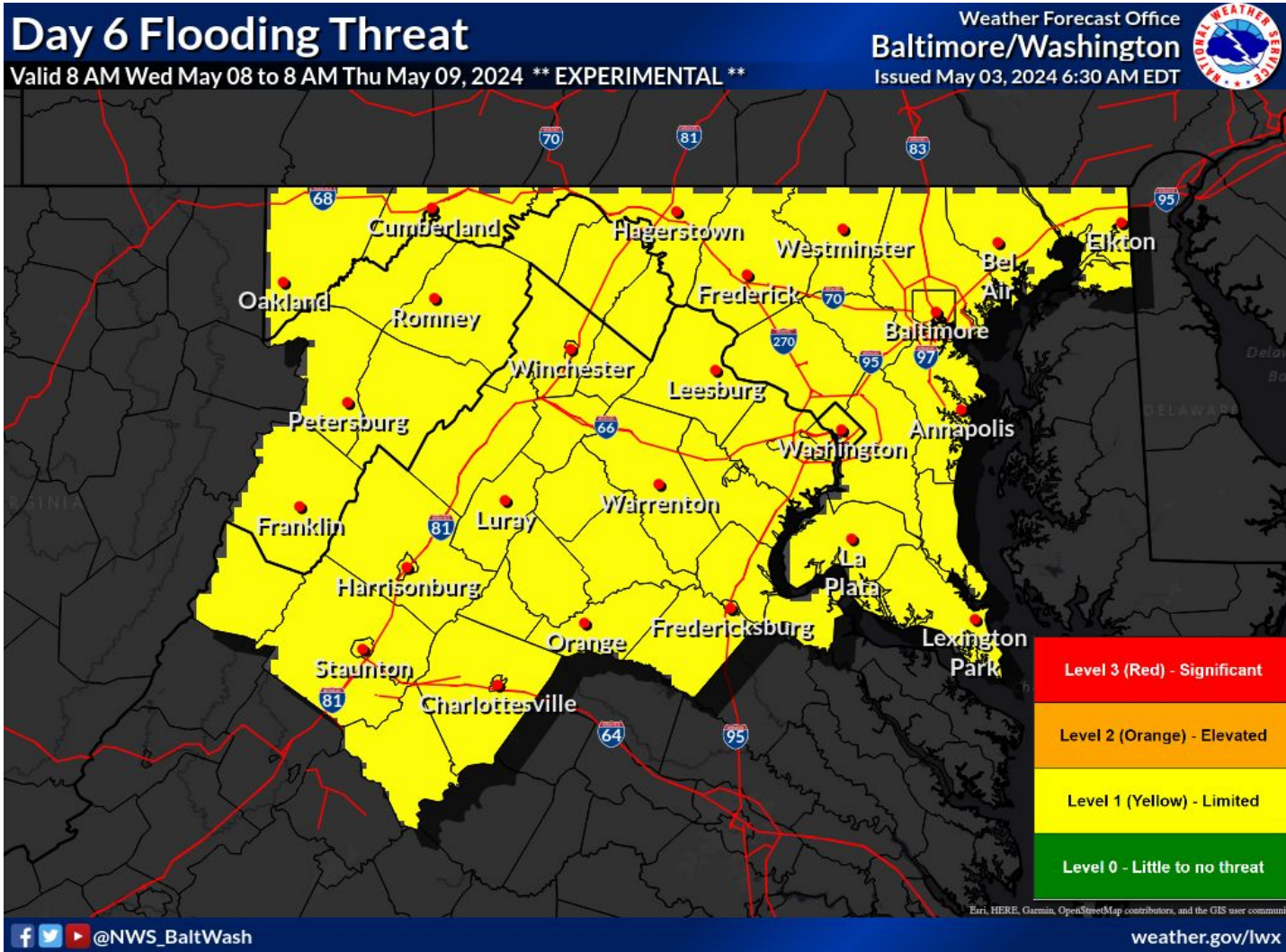




Isolated Flooding Possible

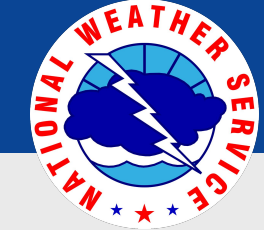
May 3, 2024
10:30 AM

Wednesday and Thursday (next week)



- Heavy rainfall may cause isolated instances of flooding.
 - Confidence: Low
 - Potential Impact: Low



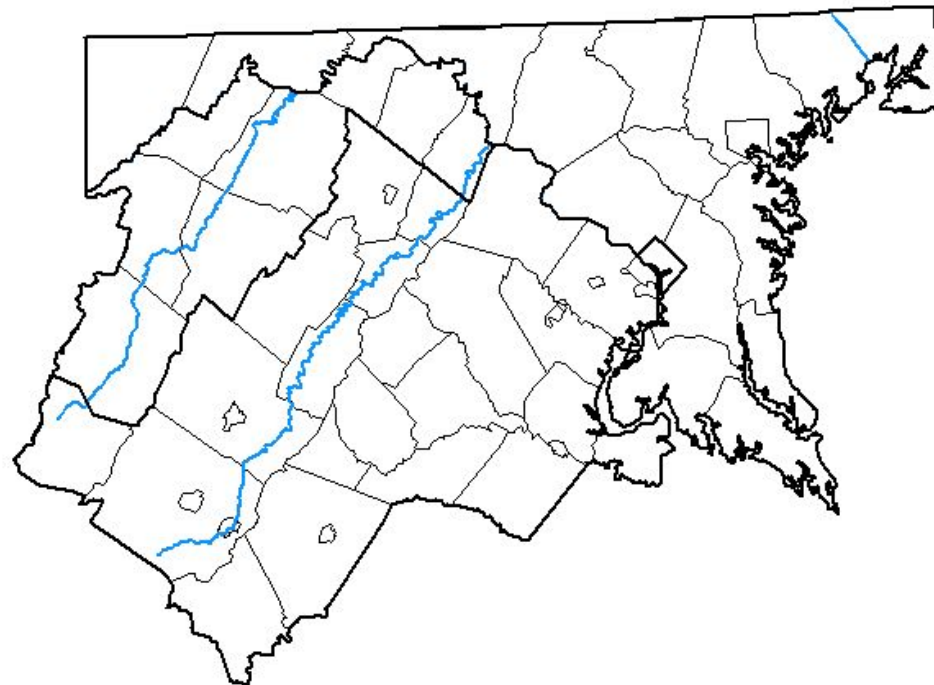


Current Drought Conditions

May 3, 2024
10:30 AM

No drought conditions in our area

U.S. Drought Monitor Baltimore, MD/ Washington, DC WFO



April 30, 2024
(Released Thursday, May 2, 2024)
Valid 8 a.m. EDT

Drought Conditions (Percent Area)

| | None | D0-D4 | D1-D4 | D2-D4 | D3-D4 | D4 |
|--|--------|-------|-------|-------|-------|------|
| Current | 100.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Last Week <i>04-23-2024</i> | 100.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 Months Ago <i>01-30-2024</i> | 100.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Start of Calendar Year <i>01-02-2024</i> | 30.93 | 69.07 | 32.89 | 8.96 | 0.00 | 0.00 |
| Start of Water Year <i>09-26-2023</i> | 29.91 | 70.09 | 39.52 | 13.18 | 0.00 | 0.00 |
| One Year Ago <i>05-02-2023</i> | 20.84 | 79.16 | 8.49 | 0.00 | 0.00 | 0.00 |

Intensity:

- None
- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme Drought
- D4 Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>

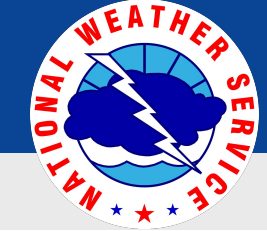
Author:

Curtis Riganti
National Drought Mitigation Center



droughtmonitor.unl.edu





Summary of Key Messages

May 3, 2024
10:30 AM

Recap

- **Tonight Through Sunday Morning**
 - Moderate tidal flooding possible near Annapolis, Straits Point late Sat/Sun nights.
- **Monday Through Thursday**
 - No widespread hazardous weather is expected at this time.



Next Briefing

- 10:30 AM Monday, May 6, 2024
- If any new hazards arise, our “heads-up” email will be sent.
- Email us if you need to be added to our “heads-up” email list.



NWS Balt/Wash EM Webpage

- weather.gov/lwx/empage



Contact Information

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- [@NWS_BaltWash](https://twitter.com/NWS_BaltWash)

