

County/Independent City Impacts Associated with Tropical Storm Ophelia (2023)

Narratives listed in alphabetical order by counties/independent cities, starting with the District of Columbia, followed by Maryland counties/independent cities are listed first, then Virginia counties/independent cities, and finally West Virginia counties.

Updates:

- 09/28/2023 - Initial issuance.

District of Columbia

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| Washington, DC | Injuries: 0 | Fatalities: 0 direct 0 indirect | Evacuations: 0 |
| A maximum tide level of 2.66 FT MHHW (5.83 FT MLLW) was observed at the DC SW Waterfront (WASD2) tide gauge at 03:54 AM EDT, September 24, 2023. A maximum tide level of 2.70 FT MHHW (4.60 FT NAVD88) was observed at the Wisconsin Avenue/Georgetown (GTND2) tide gauge at 4:00 AM EDT, September 24, 2023. Areas along the I-95 corridor received 2-4 inches of rainfall, with isolated amounts of near 5". However, no instances of flooding were noted. | | | |

Maryland

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| Anne Arundel County | Injuries: 0 | Fatalities: 0 direct 0 indirect | Evacuations: 0 |
| A maximum tide level of 2.31 FT MHHW (3.75 FT MLLW) was observed at the Annapolis (APAM2) tide gauge at 11:30 AM EDT, September 24, 2023. | | | |

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| Baltimore County | Injuries: 0 | Fatalities: 0 direct 0 indirect | Evacuations: 0 |
| A maximum tide level of 2.17 FT MHHW (2.93 FT NAVD88) was observed at the temporary USGS tide gauge at Seneca Creek at Bowleys Quarters at 05:42 AM EDT, September 24, 2023. | | | |

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| Baltimore City | Injuries: 0 | Fatalities: 0 direct 0 indirect | Evacuations: 0 |
| A maximum tide level of 2.29 FT MHHW (3.95 FT MLLW) was observed at the Fort McHenry (BLTM2) tide gauge at 04:54 AM EDT, September 24, 2023. | | | |

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| Calvert County | Injuries: 0 | Fatalities: 0 direct 0 indirect | Evacuations: 0 |
| A maximum tide level of 2.34 FT MHHW (3.81 FT MLLW) was observed at the Solomons Island (SLIM2) tide gauge at 9:42 PM EDT, September 23, 2023. Additionally, tropical storm force winds were observed over the adjacent Chesapeake Bay waters and even some tropical storm force wind gusts over land. This resulted in a few downed trees. Additionally, 1-3" of rainfall fell across most of the county, with isolated amounts of up to 4". However, no instances of flooding were noted. | | | |

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| Cecil County | Injuries: 0 | Fatalities: 0 direct 0 indirect | Evacuations: 0 |
| A maximum tide level of 1.68 FT MHHW (4.9 FT MLLW) was observed at the Chesapeake and Delaware Canal (CHCM2) tide gauge at 6:48 AM EDT, September 24, 2023. | | | |

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| Charles County | Injuries: 0 | Fatalities: 0 direct 0 indirect | Evacuations: 0 |
| A maximum tide level of 2.00 FT MHHW (3.56 FT NAVD88) was observed at the Potomac River at Indian Head (IHDM2) tide gauge at 2:42 AM EDT, September 24, 2023. | | | |

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| Harford County | Injuries: 0 | Fatalities: 0 direct 0 indirect | Evacuations: 0 |
| A maximum tide level of 1.83 FT MHHW (3.17 FT NAVD88) was observed at the Havre de Grace (HDGM2) tide gauge at 6:48 AM EDT, September 24, 2023. | | | |

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| St. Mary's County | Injuries: 0 | Fatalities: 0 direct 0 indirect | Evacuations: 0 |
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A maximum tide level of 2.27 FT MHHW (4.29 FT MLLW) was observed at the Straits Point (SGSM2) tide gauge at 9:00 PM EDT, September 23, 2023. Tropical storm force winds were observed over the adjacent Chesapeake Bay waters and even some tropical storm force wind gusts over land. Additionally, 1-3" of rainfall fell across most of the county, with isolated amounts of up to 4". However, no instances of flooding were noted.

Virginia

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| City of Alexandria | Injuries: 0 | Fatalities: 0 direct 0 indirect | Evacuations: 0 |
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A maximum tide level of 2.60 FT MHHW (4.44 FT NAVD88) was observed at the Alexandria Dock (AXTV2) tide gauge at 4:18 AM EDT, September 24, 2023. Areas along the I-95 corridor received 2-4 inches of rainfall, with isolated amounts of near 5". However, no instances of flooding were noted.

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| King George County | Injuries: 0 | Fatalities: 0 direct 0 indirect | Evacuations: 0 |
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A maximum tide level of 2.62 FT MHHW (4.54 FT MLLW) was observed at the Dahlgren (NCVD2) tide gauge at 11:00 PM EDT, September 23, 2023. Areas along the I-95 corridor received 2-4 inches of rainfall, with isolated amounts of near 5". However, no instances of flooding were noted.