

Metadata: VIMS Tidewatch Charts Comma Separated Values (CSV) for 3-Day Hindcasts (3d)

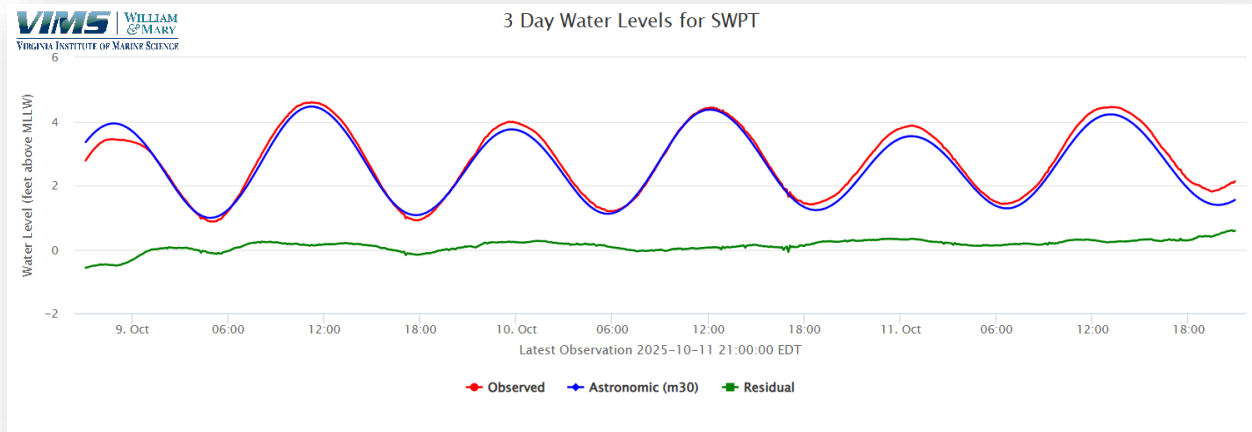


Figure 1. Example VIMS Tidewatch Chart of 3-Day hindcast data at NOAA’s Sewells Point tide gauge, in Norfolk, VA, looking backward 72 hours since October 11, 2025 at 21:00 EDT (2025-10-12T01:00:00Z).

Fields ***3d data downloads only include observations from the last 72-hour (3-day) hindcast period***

time Date and time of the forecast in Zulu/GMT, formatted as a string leading with the date formatted as “YYYY-MM-DD” followed by the time (T) in “hh:mm:ss” relative to Zulu (Z) time. Recorded in regular 6-minute intervals.


feet ( Observed) Observed storm tide water level hindcast for the past 3 days (72 hours) at this monitoring location. Coordinated with time field listed in chronological order. Formatted in units of feet rounded to three decimal places (thousandth of a foot) relative to MLLW or NAVD.

Table 1. Example VIMS Tidewatch CSV Table download of 3-day hindcast data at NOAA’s Sewells Point tide gauge, in Norfolk, VA, on October 11, 2025 at 21:00 EDT (2025-10-12T01:00:00Z).

time	feet
2025-10-08T10:42:00Z	1.295
2025-10-08T10:48:00Z	1.367
2025-10-08T10:54:00Z	1.482
2025-10-08T11:00:00Z	1.558
2025-10-08T11:06:00Z	1.659
2025-10-08T11:12:00Z	1.741
2025-10-08T11:18:00Z	1.843
2025-10-08T11:24:00Z	1.932
2025-10-08T11:30:00Z	2.004
2025-10-08T11:36:00Z	2.089
2025-10-08T11:42:00Z	2.178
2025-10-08T11:48:00Z	2.25
2025-10-08T11:54:00Z	2.335
2025-10-08T12:00:00Z	2.407
2025-10-08T12:06:00Z	2.499
2025-10-08T12:12:00Z	2.552
2025-10-08T12:18:00Z	2.634
2025-10-08T12:24:00Z	2.709
2025-10-08T12:30:00Z	2.781
2025-10-08T12:36:00Z	2.844
2025-10-08T12:42:00Z	2.919