

DATE	Delaware At Montague		Lehigh River		Delaware at Trenton		Schuylkill River		Salt Front		New York City	
	Flow (cfs)		Flow (cfs)		Flow (cfs)		Flow (cfs)		Daily River Mile	7-Day Average River Mile	Delaware River Basin Storage	
	8:00 AM	Mean	Lehighton	Bethlehem	8:00 AM	Mean	Pottstown	Philadelphia			(BG)*	Capacity
2021-11-01	14500	14000	3320	5100	31900	30900	3450	5430	63.1	66.7	258.7	96.7%
2021-11-02	12100	11700	2240	4770	27200	26300	2240	3850	63.2	66.1	259	96.8%
2021-11-03	10000	9980	1480	3110	22900	21800	1820	2790	62.9	65.3	258.8	96.8%
2021-11-04	9040	9020	1460	2730	18900	18400	1660	2380	62.7	64.5	258.3	96.6%
2021-11-05	8300	8340	1410	2600	16700	16500	1560	2140	63.2	63.8	257.6	96.3%
2021-11-06	8370	8360	1140	2260	15500	15600	1510	2020	64.0	63.4	256.6	95.9%
2021-11-07	8270	8030	1120	2060	14700	14900	1460	1940	63.8	63.3	255.7	95.6%
2021-11-08	7520	7470	1100	1990	14200	14100	1410	1860	64.6	63.5	254.5	95.2%
2021-11-09	7750	7900	1030	1920	13300	13200	1370	1790	64.5	63.7	253.3	94.7%
2021-11-10	7560	7740	934	1760	13300	13200	1290	1710	63.8	63.8	252	94.2%
2021-11-11	7400	7660	850	1550	12800	12700	1210	1580	64.3	64.0	250.7	93.7%
2021-11-12	7340	10000	2150	3390	12400	12700	2030	1740	65.0	64.3	249.5	93.3%
2021-11-13	21900	20800	3430	5480	19500	21400	4430	4830	64.6	64.4	251.3	94.0%
2021-11-14	19100	18800	3290	5080	30400	29300	3390	4410	63.8	64.4	252.9	94.6%
2021-11-15	16000	15900	3320	4690	27200	26700	2890	3710	62.5	64.1	253.9	94.9%
2021-11-16	13300	13300	3440	4870	23800	23600	2650	3260	62.9	63.8	254.3	95.1%
2021-11-17	11700	11700	2470	4070	21300	20900	2290	2940	62.5	63.7	254.2	95.0%
2021-11-18	10600	10500	1830	3100	18800	18500	1950	2570	63.1	63.5	253.7	94.9%
2021-11-19	10200	10400	1630	2790	17000	16900	1880	2340	61.0	62.9	253.5	94.8%
2021-11-20	10200	10100	1430	2480	16300	16300	1770	2240	62.9	62.7	253.1	94.6%
2021-11-21	9280	9300	1370	2280	15800	15600	1640	2060	64.6	62.8	252.5	94.4%
2021-11-22	8970	9140	1290	2170	14800	14800	1630	2010	64.7	63.1	252	94.2%
2021-11-23	9210	9510	1280	2120	14300	14400	1640	2010	64.4	63.3	251.4	94.0%
2021-11-24	9070	9200	1210	1950	14400	14500	1470	1910	66.2	63.8	250.6	93.7%
2021-11-25	8200	8310	1070	1740	14000	14000	1340	1720	65.8	64.2	249.4	93.2%
2021-11-26	8040	8110	1060	1680	13300	13000	1270	1650	66.1	65.0	248.5	92.9%
2021-11-27	8200	8210	1050	1700	12500	12600	1280	1590	66.2	65.4	247.7	92.6%
2021-11-28	6930	6860	1030	1660	12600	12600	1260	1560	67.4	65.8	246.8	92.3%
2021-11-29	6340	6480	1000	1620	11800	11600	1230	1490	68.1	66.3	245.9	91.9%
2021-11-30	6160	6290	984	1510	10900	10800	1150	1470	68.2	66.9	244.9	91.6%
Observed Averages	10050	10100	1680	2810	17420	17260	1870	2430	64.3	64.3		
Longterm Averages		5290	1310	2390		10800	1740	2490	70			
Percent of Normal		190.9	128.2	117.6		159.8	107.5	97.6	91.9			

* As of June 1, 2018, the NYC Delaware reservoir statistics have been changed to reflect the 2016 USGS bathymetry tables.

Data Sources:

Flow Data - United States Geological Survey (USGS)

Salt Front Data - Specific Conductance Data (Source: USGS) at 4 stations is converted to chlorinity using a curve developed by USGS, and a log-linear interpolation is performed by the Delaware River Basin Commission (DRBC) to solve for a daily location based on the 250 mg/L isochlor. The daily location is averaged over the previous 7 days for the 7 day average.

NYC Storage Data - Water elevation data (source: Advanced Hydrologic Prediction Center) is converted to storage using curves determined by NYC.

Longterm Average Monthly Flows are taken by averaging longterm daily averaged over the entire months (data source: USGS)

ALL DATA IS PROVISIONAL AND SUBJECT TO CHANGE

Notes:

-During cold weather, ice effects on stage and discharge determinations at some stream-gaging stations are likely. Flow values reported on this report may be significantly higher or lower than actual streamflow. Revisions will be made as needed when adjusted data becomes available.

-The location of the salt front is estimated. The salt front river mile location will be updated as chloride data is received. DRBC does not track the salt front below river mile 54, however performs an experimental calculation to calculate the location below river mile 54. These locations, although not reported, are included in the monthly average location.

-Days when the location of the salt front cannot be calculated due a gap in data availability are reported as N/A

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