

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
2024-08-01	2980	2710	649	1200	4070	4400	880	685	71.55	71.77	204	76.3%
2024-08-02	3020	2960	550	922	4440	4510	706	1010	71.73	71.65	203.1	75.9%
2024-08-03	3530	3460	1050	996	4470	4770	772	1050	71.49	71.63	201.8	75.5%
2024-08-04	3680	3440	1270	1860	5080	6110	803	1210	71.15	71.56	201	75.2%
2024-08-05	3460	3370	668	1310	7640	7480	680	1120	71.09	71.46	200.4	74.9%
2024-08-06	3460	3440	2290	2040	6120	6820	1900	1130	71.2	71.39	199.7	74.7%
2024-08-07	4260	4450	2670	4090	7930	9930	3660	5210	70.37	71.23	199.2	74.5%
2024-08-08	6150	6700	1530	3140	10800	10400	2100	3910	70.42	71.06	200.5	75.0%
2024-08-09	8140	9170	3640	3490	11400	11600	4510	5240	70.64	70.91	202.1	75.6%
2024-08-10	42700	41500	3420	6860	17700	23300	5560	8840	68.6	70.5	208.4	77.9%
2024-08-11	23300	20900	2220	3710	56800	48400	2630	4940	67.87	70.03	221.1	82.7%
2024-08-12	11600	11100	1930	3080	28700	26200	1750	2810	67.29	69.48	224.9	84.1%
2024-08-13	7870	7740	1490	2670	17700	16900	1380	2010			226.8	84.8%
2024-08-14	6150	6170	1060	1790	13500	12800	1170	1600			228	85.2%
2024-08-15	5260	5190	1050	1670	11100	10400	1010	1330			228.3	85.4%
2024-08-16	4790	4540	931	1500	9650	9170	922	1110			228.7	85.5%
2024-08-17	4560	4030	1040	1490	8430	8180	879	1010			228.3	85.4%
2024-08-18	4430	4110	1060	2150	7590	7640	936	1140			227.8	85.2%
2024-08-19	4300	6500	1280	4010	8740	15200	1200	1200			227.4	85.0%
2024-08-20	6510	6470	1140	3050	14500	14900	1390	1550			227	84.9%
2024-08-21	4690	4720	981	2160	14300	13300	1030	1350			226.3	84.6%
2024-08-22	3850	3940	856	1770	10800	10100	849	1060			225.6	84.3%
2024-08-23	3490	3550	761	1480	8850	8440	772	893			224.9	84.1%
2024-08-24	3400	3260	1330	1560	7640	7430	724	807			224.1	83.8%
2024-08-25	3080	3000	948	1750	6790	7170	684	759			223.3	83.5%
2024-08-26	2960	2810	621	1400	6520	6590	656	721			222.6	83.2%
2024-08-27	2830	2690	580	1100	5950	5980	629	685			221.5	82.8%
2024-08-28	2790	2630	574	1060	5360	5490	597	649			220.9	82.6%
2024-08-29	2790	2530	712	1170	5160	5470	584	616			219.9	82.2%
2024-08-30	2960	2900	808	1250	5200	5510	590	629			218.9	81.8%
2024-08-31	3590	3530	1380	1540	5240	5450	611	655			217.8	81.4%
Observed Averages	6340	6240	1310	2170	10910	10970	1370	1840	70.3	71.1		
Longterm Averages		3080	760	1530		6550	1180	1650	74			
Percent of Normal		202.6	172.4	141.8		167.5	116.1	111.5	95			

* 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 or left blank.
-The Reedy Island gage is currently not operational; as such, the calculation of the location of the salt front is unavailable.

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