

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
2022-09-01	2080	2170	385	1040	3090	3100	840	827	78.5	77.9	168.8	63.1%
2022-09-02	1990	1990	338	895	3300	3310	613	785	79.1	78.2	167.2	62.5%
2022-09-03	2320	2220	524	671	3340	3320	541	645	79.6	78.5	166.1	62.1%
2022-09-04	2100	2020	531	871	3060	2980	502	587	80.0	78.9	165.1	61.7%
2022-09-05	1840	1830	396	879	3460	3310	519	564	80.6	79.3	164.2	61.4%
2022-09-06	2300	4180	1220	1890	3560	3870	1410	6330	79.5	79.4	164.8	61.6%
2022-09-07	14000	14300	947	1890	5240	5700	1610	3510	78.2	79.4	167.2	62.5%
2022-09-08	16200	14500	699	1300	17300	17200	1060	1920	79.5	79.5	167.7	62.7%
2022-09-09	8700	8170	566	1040	18100	16600	861	1280	78.5	79.4	167.5	62.6%
2022-09-10	6390	5760	512	908	11500	10600	717	1040	76.9	79.0	166.9	62.4%
2022-09-11	4540	4480	514	1030	8380	8160	782	982	75.8	78.4	166.4	62.2%
2022-09-12	3980	3990	529	1140	7160	6990	987	1440	75.3	77.7	165.8	62.0%
2022-09-13	3860	4130	677	1830	7830	7520	1070	1650	75.6	77.1	165.8	62.0%
2022-09-14	4200	4950	587	1390	7830	7470	1170	1450	74.5	76.6	167.2	62.5%
2022-09-15	5170	5000	516	1090	6930	6750	803	1280	74.0	75.8	167.6	62.7%
2022-09-16	4270	4140	487	969	7440	7060	711	926	73.8	75.1	167.7	62.7%
2022-09-17	3700	3460	474	917	6250	6100	660	841	73.7	74.7	167.6	62.7%
2022-09-18	3020	3020	464	900	5450	5350	633	792	73.6	74.4	167.4	62.6%
2022-09-19	2890	2730	465	880	4770	4650	611	779	73.4	74.1	167.1	62.5%
2022-09-20	2980	2720	454	858	4250	4360	599	762	73.7	73.8	166.9	62.4%
2022-09-21	3170	2860	442	821	3970	4040	580	754	74.2	73.8	166.7	62.3%
2022-09-22	3020	2820	393	800	3900	3970	553	743	74.2	73.8	166.8	62.4%
2022-09-23	3340	3860	468	808	4040	4010	537	704	73.5	73.8	167.5	62.6%
2022-09-24	4890	4370	448	815	3900	3980	529	687	74.4	73.9	167.8	62.7%
2022-09-25	3430	3320	446	970	5160	5460	513	781	74.1	73.9	167.9	62.8%
2022-09-26	3020	3050	458	933	5240	5340	737	851	74.2	74.1	168	62.8%
2022-09-27	3520	3350	415	795	4580	4490	625	946	74.3	74.1	168.1	62.9%
2022-09-28	3520	3240	409	749	4070	4220	535	793	74.4	74.1	167.9	62.8%
2022-09-29	3270	3020	395	735	4250	4310	519	701	74.7	74.2	167.6	62.7%
2022-09-30	3100	2830	427	728	4110	4110	490	683	76.7	74.7	167.2	62.5%
Observed Averages	4360.0	4280.0	520.0	1020.0	6050.0	5940.0	740.0	1200.0	76.0	76.3		
Longterm Averages		3280.0	990.0	1670.0		6820.0	1260.0	1800.0	76.0			
Percent of Normal		130.5	52.5	61.1		87.1	58.7	66.7	100.0			

* 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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