

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
2019-08-01	2920	2840	602	1780	7150	7710	1500	2010	69.2	69.2	234.3	87.6%
2019-08-02	2910	2760	593	1590	7580	7280	1640	1880	69.4	69.3	233.2	87.2%
2019-08-03	2820	2470	813	1630	6280	6410	1810	1940	69.5	69.4	232.4	86.9%
2019-08-04	2710	2550	807	1910	6100	6330	1780	2090	69.5	69.4	231.7	86.6%
2019-08-05	2680	2430	577	1770	6020	6110	1700	2090	69.5	69.4	230.7	86.3%
2019-08-06	2370	2270	551	1430	5890	5860	1480	2040	69.7	69.5	229.7	85.9%
2019-08-07	2440	3390	612	1960	5350	6640	1560	2910	N/A	N/A	229.2	85.7%
2019-08-08	4610	4610	649	1980	9490	8850	1920	2480	N/A	N/A	228.6	85.5%
2019-08-09	4190	4240	580	1720	8950	8660	1610	2180	69.4	69.5	228	85.2%
2019-08-10	3710	3570	753	1440	8280	8030	1340	1810	69.6	69.6	227.1	84.9%
2019-08-11	3060	2870	749	1600	7530	7370	1210	1530	69.7	69.6	226.3	84.6%
2019-08-12	2710	2540	533	1540	6550	6480	1160	1380	69.8	69.6	225.3	84.2%
2019-08-13	2660	2460	510	1290	5850	5800	1130	1320	69.5	69.6	224.3	83.9%
2019-08-14	2570	2350	518	1380	5270	5380	1220	1860	69.6	69.6	223.2	83.5%
2019-08-15	2560	2270	564	1370	5150	5340	1370	2800	70.0	69.6	221.5	82.8%
2019-08-16	2440	2220	622	1400	4990	5060	1260	1710	70.3	69.8	221.4	82.8%
2019-08-17	2620	2760	821	1340	4910	4990	1330	1600	70.2	69.9	220.5	82.4%
2019-08-18	2880	2820	827	1750	4870	5080	1240	1450	70.3	70.0	219.7	82.1%
2019-08-19	2830	2990	661	1820	5970	6640	1790	1870	70.3	70.0	219	81.9%
2019-08-20	3070	3090	555	1370	6410	6430	1410	1970	70.2	70.1	217.7	81.4%
2019-08-21	2980	2860	534	1310	5720	5900	1230	1690	70.7	70.3	216.7	81.0%
2019-08-22	2770	2720	531	1390	5720	5800	1420	2300	70.6	70.4	215.7	80.6%
2019-08-23	2810	2560	546	1500	5270	6360	1490	1860	70.7	70.4	215	80.4%
2019-08-24	2560	2340	1140	1520	6240	6230	1280	1990	71.1	70.6	214	80.0%
2019-08-25	2040	2060	800	1740	5190	5590	1080	1510	71.7	70.8	213	79.6%
2019-08-26	2120	1950	498	1460	5230	5110	1000	1270	72.1	71.0	211.9	79.2%
2019-08-27	1740	1740	487	1140	4790	4630	1030	1190	72.0	71.3	210.7	78.8%
2019-08-28	1690	1690	453	1130	4270	4200	1020	1210	71.9	71.4	209.8	78.4%
2019-08-29	1660	1650	451	1130	3990	3960	1010	1190	71.9	71.6	208.6	78.0%
2019-08-30	1620	1650	447	1080	3850	3840	941	1140	71.9	71.8	207.7	77.7%
2019-08-31	1730	1640	1070	1220	3680	3680	902	1070	71.9	71.9	206.5	77.2%
Observed Averages	2660	2590	640	1510	5890	5990	1350	1790	70.4	70.2		
Longterm Averages		2990	710	1510		6420	1180	1610	74			
Percent of Normal		86.6	90.1	100.0		93.3	114.4	111.2	95.1			

* 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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