

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
2020-06-01	3690	3580	854	1860	8480	8420	1550	1870	66.9	66.9	263.7	98.6%
2020-06-02	3380	3270	748	1650	7780	7630	1520	1670	67.1	67.0	263.4	98.5%
2020-06-03	3250	3530	673	1570	7020	7210	1690	1880	67.4	67.1	263.1	98.4%
2020-06-04	4240	5140	729	1560	7490	7410	2050	2600	67.4	67.2	262.8	98.3%
2020-06-05	4720	5020	1460	2820	8740	9250	3500	4190	67.2	67.2	262.3	98.1%
2020-06-06	3900	3960	1130	2470	12000	11100	3450	5370	67.0	67.2	261.7	97.8%
2020-06-07	3380	3320	1010	2110	10000	9250	2230	3190	67.0	67.2	261.1	97.6%
2020-06-08	3050	3100	932	1920	7830	7590	1970	2420	67.1	67.2	260.4	97.4%
2020-06-09	3120	3110	790	1650		6830	1830	2150	67.3	67.2	260.1	97.2%
2020-06-10	3030	2990	739	1540	6380	6450	1720	1980	67.5	67.2	259.6	97.1%
2020-06-11	2890	5640	6190	4330	6080	6200	2200	2170	67.3	67.2	259.5	97.0%
2020-06-12	11100	10800	7670	8050	9540	12500	3690	3360	66.5	67.1	260.1	97.2%
2020-06-13	7810	6990	5780	6840	19800	19200	2600	3090	67.0	67.1	259.6	97.1%
2020-06-14	4340	4710	2310	3790	16300	14700	2150	2480	67.7	67.2	258.6	96.7%
2020-06-15	3560	4380	1890	2980	9760	9660	1900	2130	68.4	67.4	258.1	96.5%
2020-06-16	3970	3960	1510	2510	8480	8340	1700	1930	68.6	67.6	257.1	96.1%
2020-06-17	3700	3680	1310	2200	8230	7900	1570	1730	68.8	67.7	256.6	95.9%
2020-06-18	3500	3490	1110	1930	7160	7170	1470	1700	68.9	68.0	256.1	95.8%
2020-06-19	3340	3370	1180	1980	6700	6670	1420	1640	68.8	68.3	255.6	95.6%
2020-06-20	3220	2870	1110	2060	6610	6600	1460	1720	68.6	68.5	255.2	95.4%
2020-06-21	2730	2590	1060	1880	6700	6490	1420	1840	68.7	68.7	254.6	95.2%
2020-06-22	2820	2700	1000	1780	5740	5760	1270	1590	68.8	68.8	254.1	95.0%
2020-06-23	2660	2620	862	1630	5650	5640	1280	1440	68.9	68.8	253.1	94.6%
2020-06-24	2900	2760	904	2030		5390	1380	1490	69.0	68.8	252.1	94.3%
2020-06-25	2680	2520	804	1690		6220	1470	1590	69.0	68.8	251.6	94.1%
2020-06-26	2390	2200	807	1550		5520	1290	1500	69.2	68.9	250.9	93.8%
2020-06-27	2280	2140	957	1700	5040	5020	1080	1370	69.3	69.0	250.5	93.7%
2020-06-28	2620	2720	1030	1980	5040	5280	1150	1210	69.4	69.1	250.3	93.6%
2020-06-29	3000	2900	742	1660	5200	5170	1140	1400	69.6	69.2	250.1	93.5%
2020-06-30	3260	2950	576	1310	5360	5370	979	1220	69.6	69.3	248.2	92.8%
Observed Averages	3680	3770	1600	2430	8200	7860	1800	2130	68.1	67.9		
Longterm Averages		4850	1220	2220		9710	1690	2350	69			
Percent of Normal		77.7	131.1	109.5		80.9	106.5	90.6	98.7			

* 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

Questions may be directed to Anthony Preucil (Anthony.Preucil@drbc.gov)