

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
2022-06-01	3810	3930	974	2320	9870	9500	1570	2310	66.9	66.2	255.2	95.4%
2022-06-02	5370	5900	1550	2900	9650	11700	1850		67.6	66.4	255	95.3%
2022-06-03	6640	6480	2560	4280	15500	16200	2000	3330	67.3	66.6	254.5	95.2%
2022-06-04	4500	4680	1700	3380	17000	16000	1650	2630	68.0	66.8	253.7	94.9%
2022-06-05	3630	3550	1440	2840	13000	12400	1460	2210	68.3	67.2	252.8	94.5%
2022-06-06	3190	3440	1200	2500	10500	10200	1280	1960	68.5	67.5	251.8	94.1%
2022-06-07	3650	3590	1110	2210	9270	9010	1230	1750	68.7	67.9	251	93.8%
2022-06-08	3460	3760	1380	2730	9060	9050	1500	1830	67.9	68.1	251.2	93.9%
2022-06-09	5570	6910	2630	4580	10100	10400	1760	2860	67.9	68.1	251.6	94.1%
2022-06-10	9060	9170	2540	4480	15800	15800	2230	2830	67.6	68.1	252.5	94.4%
2022-06-11	6190	6240	1830	3490	16400	16100	1580	2470	67.7	68.1	252.5	94.4%
2022-06-12	4760	4940	1550	3100	13400	13000	1460	2780	67.5	68.0	252	94.2%
2022-06-13	4220	4410	1420	2930	11200	11200	1550	2290	67.2	67.8	251.6	94.1%
2022-06-14	4650	4410	1280	2520	10400	10100	1600	2260	67.2	67.6	252	94.2%
2022-06-15	4170	4010	1110	2250	9870	9580	1330	2040	67.6	67.5	250.3	93.6%
2022-06-16	4090	5140	1220	3100	9110	9930	1270	2000	67.9	67.5	249.3	93.2%
2022-06-17	10000	9130	1210	2850		10800	1300	1970	67.7	67.5	248.8	93.0%
2022-06-18	5850	5930	1090	2330	14900	13800	1160	1720	67.2	67.5	248.1	92.8%
2022-06-19	4390	4500	1010	2110	11500	10900	1040	1490	67.5	67.5	247.2	92.4%
2022-06-20	3720	3730	863	1880	9380	9040	994	1340	68.2	67.6	246.3	92.1%
2022-06-21	3860	3670	789	1740	8030	7850	968	1260	68.4	67.8	245.3	91.7%
2022-06-22	3470	3400	788	1690	7400	7380	1000	1220	69.0	68.0	244.4	91.4%
2022-06-23	3360	3990	1240	2940	7160	7370	2120	1780	69.0	68.1	243.5	91.0%
2022-06-24	15200	13300	2020	3670	9320	9720	2080	3180	68.8	68.3	243.7	91.1%
2022-06-25	8770	8280	1740	3340	19500	17500	1390	2260	68.7	68.5	243.2	90.9%
2022-06-26	6160	5930	1500	2920	14200	13600	1200	1650	68.5	68.7	242.5	90.7%
2022-06-27	4950	4760	1170	2630	11400	10900	1170	1580	68.1	68.6	241.8	90.4%
2022-06-28	4740	4460	958	2140	9980	9450	1340		67.7	68.5	241.5	90.3%
2022-06-29	4360	4100	790	1740	8430	8270	1140	1560	68.3	68.4	240.8	90.0%
2022-06-30	3950	3800	750	1560	7680	7520	1020	1330	68.1	68.3	239.9	89.7%
<b>Observed Averages</b>	<b>5320</b>	<b>5320</b>	<b>1380</b>	<b>2770</b>	<b>11350</b>	<b>11140</b>	<b>1440</b>	<b>2070</b>	<b>68</b>	<b>67.8</b>		
<b>Longterm Averages</b>		<b>4830</b>	<b>1200</b>	<b>2210</b>		<b>9680</b>	<b>1680</b>	<b>2350</b>	<b>69</b>			
<b>Percent of Normal</b>		<b>110.1</b>	<b>115.0</b>	<b>125.3</b>		<b>115.1</b>	<b>85.7</b>	<b>88.1</b>	<b>98.6</b>			

\* 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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