

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
2023-08-01	4330	4200	839	1550	9060	9090	840	999	67.74	67.11	237	88.6%
2023-08-02	3790	3720	761	1380	8280	8080	788	920	68	67.37	236.6	88.5%
2023-08-03	3490	3430	692	1280	7300	7190	754	846	68.19	67.59	236.1	88.3%
2023-08-04	3260	3230	678	1220	6700	6630	749	809	68.06	67.8	235.6	88.1%
2023-08-05	3250	3420	895	1240	6340	6270	729	803	67.95	67.87	235.5	88.1%
2023-08-06	3700	3600	887	1420	6210	6180	699	762	68.38	68.03	235.2	87.9%
2023-08-07	3600	3670	1030	2050	6830	7040	843	1190	68.44	68.11	234.8	87.8%
2023-08-08	5010	7120	1540	4310	7730	9720	1420	1740	67.86	68.13	235.8	88.2%
2023-08-09	10000	8930	1400	2870	11400	12300	1180	1640	67.58	68.07	236.9	88.6%
2023-08-10	6610	6650	1230	2370	14600	14200	949	1720	68.03	68.04	237	88.6%
2023-08-11	5210	5420	1160	2110	12000	11600	886	1710	68.13	68.05	237	88.6%
2023-08-12	4550	4580	1140	1850	10200	9980	800	1140	68.49	68.13	236.6	88.5%
2023-08-13	4270	5140	1080	2120	9110	9290	1680	1660	68.61	68.16	236.9	88.6%
2023-08-14	6300	6300	761	1710	8640	8710	1100	2000	68.93	68.23	236.7	88.5%
2023-08-15	5370	7510	1240	2440	9980	10800	1330	1280	69.36	68.45	237.1	88.6%
2023-08-16	16100	14900	1680	3390	12800	14600	1780	2060	69.25	68.69	238.4	89.1%
2023-08-17	10000	9790	1490	2720	21400	20000	1330	1820	69.41	68.88	238.7	89.2%
2023-08-18	8260	11000	2280	3150	15800	15200	1220	1360	69.22	69.04	239.9	89.7%
2023-08-19	21600	18900	2300	3740	15200	17400	1520	1390	68.97	69.11	243.1	90.9%
2023-08-20	11700	11400	1690	2910	25300	23100	1130	1420	68.74	69.13	244.6	91.5%
2023-08-21	8240	8410	1270	2290	16900	16300	1000	1090	68.39	69.05	245.6	91.8%
2023-08-22	6630	6800	1170	2000	13200	12900	916	956	68.76	68.96	245.9	91.9%
2023-08-23	5570	5770	959	1730	11400	11100	839	853	69.32	68.97	246.1	92.0%
2023-08-24	4860	5150	909	1610	10100	9740	802	801	69.46	68.98	246.1	92.0%
2023-08-25	4750	5610	1530	2190	9540	9400	905	832	69.02	68.95	246.4	92.1%
2023-08-26	8090	8170	2370	3390	12600	12900	1010	986	68.71	68.91	246.6	92.2%
2023-08-27	6310	6390	1590	2700	15000	14600	938	990	68.91	68.94	246.7	92.2%
2023-08-28	5050	5300	1310	2260	12700	12200	850	879	68.91	69.01	246.6	92.2%
2023-08-29	4520	4940	1040	1810	10900	10400	768	793	68.92	69.04	246.3	92.1%
2023-08-30	4540	5910	1170	1740	9650	9380	744	761	68.94	68.98	246.3	92.1%
2023-08-31	9640	9940	1270	2070	9540	9720	780	718	68.79	68.89	246.8	92.3%
<b>Observed Averages</b>	6730	6950	1270	2250	11500	11480	1010	1190	68.6	68.5		
<b>Longterm Averages</b>		3050	750	1530		6510	1180	1650	74			
<b>Percent of Normal</b>		227.9	169.3	147.1		176.3	85.6	72.1	92.7			

\* 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

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