

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
2022-03-01	6190	6090	1770	3170	14100	14000	2290	3060	66.0	66.3	253.8	94.9%
2022-03-02	5320	5530	1590	2890	13100	12900	2140	2890	66.2	66.2	253.9	94.9%
2022-03-03	5540	5930	1670	2860	12100	12100	1970	2690	65.4	66.2	254.1	95.0%
2022-03-04	6690	6100	1630	2740	12100	12300	1890	2530	64.7	65.8	253.8	94.9%
2022-03-05	5650	5620	1220	2340	12400	12200	1630	2270	64.6	65.5	253.1	94.6%
2022-03-06	5430	5490	1210	2140	11100	11200	1550	2050	64.3	65.1	252.3	94.3%
2022-03-07	6420	7710	1490	2290	11000	11000	1530	2030	62.6	64.8	252.6	94.4%
2022-03-08	11700	13900	2130	3040	12000	13400	1720	2110	60.0	64.0	255.6	95.6%
2022-03-09	13800	13700	2170	3290	18500	20200	1880	2450	64.5	63.7	257.9	96.4%
2022-03-10	10200	10600	1910	3050	20900	20400	1910	3290	65.9	63.8	259.4	97.0%
2022-03-11	9250	9340	1910	3040	17400	17400	1860	2760	66.4	64.0	260.7	97.5%
2022-03-12	8600	8950	1370	2740	16200	16400	1970	3020	65.4	64.2	261.7	97.8%
2022-03-13	9670	9140	1300	2500	15800	15800	1990	3530	63.8	64.1	262.4	98.1%
2022-03-14	8230	8260	1360	2350	15500	15300	1850	2910	67.4	64.8	262.7	98.2%
2022-03-15	7880	8330	1850	2960	14700	15000	2080	3060	68.8	66.0	263.5	98.5%
2022-03-16	9180	9580	2060	3090	15200	15300	2080	3060	68.8	66.6	264.3	98.8%
2022-03-17	10300	10700	2520	3490	15800	16300	2100	2900	69.0	67.1	263.9	98.7%
2022-03-18	11500	11600	2880	4060	17600	18100	2120	3010	68.7	67.4	265.6	99.3%
2022-03-19	11900	11500	1650	3290	18800	19100	1990	2860	68.3	67.8	265.8	99.4%
2022-03-20	12100	12700	1570	3160	17900	18300	2120	2800	67.7	68.4	266.8	99.8%
2022-03-21	12300	12600	1850	2890	18800	18900	2180	2920	66.7	68.3	267.6	100.1%
2022-03-22	11300	11000	2660	3740	18400	18600	2060	2700	66.1	67.9	267.8	100.1%
2022-03-23	10100	9780	2680	3870	17700	17500	1880	2530	66.0	67.5	267.8	100.1%
2022-03-24	9420	9420	2100	3900	17000	17100	2180	2990	67.1	67.2	267.3	99.9%
2022-03-25	10200	10200	1630	3380	18300	18000	2640	5110	67.1	67.0	267.1	99.9%
2022-03-26	10600	9820	1250	2830	17900	17700	2250	3910	66.3	66.7	267.4	100.0%
2022-03-27	9180	9390	1190	2560	16900	16300	2030	3150	64.9	66.3	267.6	100.1%
2022-03-28	10100	10100	1180	2400	15100	15200	1870	2770	65.1	66.1	267.6	100.1%
2022-03-29	9630	8930	1240	2420	15500	15400	1700	2480	N/A	N/A	267.3	99.9%
2022-03-30	8700	8170	1190	2260	14900	14300	1640	2260	68.2	66.5	267.2	99.9%
2022-03-31	7060	6800	1290	2470	13900	13500	1670	2210	68.4	66.7	267.2	99.9%
Observed Averages	9170	9260	1730	2940	15700	15780	1960	2850	66.1	66.1		
Longterm Averages		9870	1850	3820		20340	3180	4900	70.0			
Percent of Normal		93.8	93.5	77.0		77.6	61.6	58.2	94.4			

* 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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