

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
2021-08-01	3430	3360	755	1270	7210	7110	796	924	67.1	66.3	263.6	98.6%
2021-08-02	3290	3340	542	1280	6970	6780	935	1190	67.1	66.5	263.1	98.4%
2021-08-03	3670	3640	499	937	6210	6110	791	1060	67.4	66.7	262.5	98.1%
2021-08-04	3300	3240	485	877	5610	5860	686	860	67.7	66.9	262.2	98.0%
2021-08-05	3180	3100	477	833	5570	5610	634	747	68.5	67.2	261.5	97.8%
2021-08-06	2980	3030	470	812	5080	5210	600	706	68.8	67.6	260.7	97.5%
2021-08-07	3150	3110	682	802	4810	4980	597	659	68.8	67.9	259.8	97.1%
2021-08-08	2780	2850	696	1050	4770	5030	596	698	68.7	68.2	258.8	96.8%
2021-08-09	2700	2780	480	1020	4930	5030	578	663	69.1	68.4	257.7	96.4%
2021-08-10	2890	2880	481	937	5160	5050	606	788	69.2	68.7	256.6	95.9%
2021-08-11	3050	3040	471	921	4770	5060	919	1040	69.1	68.9	255.5	95.5%
2021-08-12	3290	3340	492	906	4770	5310	1040	1350	69.1	69.0	254.4	95.1%
2021-08-13	3170	3280	484	882	5240	5410	767	1160	69.0	69.0	253.5	94.8%
2021-08-14	3070	2840	679	799	5160	5330	698	848	69.2	69.1	253.2	94.7%
2021-08-15	3090	2880	691	990	4770	5040	615	755	69.2	69.2	252.1	94.3%
2021-08-16	2850	2540	469	968	4660	4660	542	670	69.5	69.2	251	93.8%
2021-08-17	2570	2370	453	752	4740	4600	520	610	69.7	69.3	250.3	93.6%
2021-08-18	2430	2360	575	1140	4180	4130	710	617	69.9	69.4	249.2	93.2%
2021-08-19	3300	5080	1490	4900	4810	9060	3430	9750	69.8	69.5	248.5	92.9%
2021-08-20	6180	6040	791	2190	13300	12700	2040	4140	69.2	69.5	247.9	92.7%
2021-08-21	4530	4780	869	1450	12000	11200	1180	1970	69.7	69.6	247.7	92.6%
2021-08-22	4410	5050	1040	1870	10900	12600	1070	2730	69.8	69.7	248	92.7%
2021-08-23	11200	20900	10300	18900	16200	45100	2290	5370	69.4	69.6	249.3	93.2%
2021-08-24	22900	20700	10400	14800	63600	61200	2870	5870	68.1	69.4	252.5	94.4%
2021-08-25	12900	12100	9220	12000	45700	42800	1800	3100	66.6	68.9	253.5	94.8%
2021-08-26	8790	8820	8980	10900	32300	31200	1350	2050	65.2	68.3	253.6	94.8%
2021-08-27	7510	7600	8760	10200	26100	25800	1140		63.8	67.5	253.5	94.8%
2021-08-28	6910	7280	4660	7530	23500	23200	2220	3310	63.2	66.6	253.4	94.7%
2021-08-29	7840	7450	3220	5370	18000	18200	2650	4070	64.9	65.9	253	94.6%
2021-08-30	6450	6470	3880	4650	16900	16500	1960	2710	65.5	65.3	252.5	94.4%
2021-08-31	6030	6530	6280	6770	14600	15600	2790	2670	66.0	65.0	252	94.2%
Observed Averages	5290	5570	2570	3830	12660	13600	1270	2100	68	68.1		
Longterm Averages		3020	710	1510		6470	1190	1650	74			
Percent of Normal		184.4	362.0	253.6		210.2	106.7	127.3	91.9			

* 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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