

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
2021-03-01	5420	5490	2100	6420	20200	21100	8890	18800	74.6	76.0	218.5	81.7%
2021-03-02	7230	7000	2490	7210	23900	23300	9780	15200	N/A	N/A	218.9	81.8%
2021-03-03	7110	6690	2250	6050	21800	21200	7520	10900	70.3	74.7	219.3	82.0%
2021-03-04	6700	6520	1930	5330	20000	19600	6340	9660	69.3	73.8	219.8	82.2%
2021-03-05	5580	5680	1650	4550	18700	18000	5630	8670	67.3	72.4	220.2	82.3%
2021-03-06	5630	5500	1320	3910	16200	15600	4570	6850	68.6	71.1	220.6	82.5%
2021-03-07	4310	4640	1250	3470	14700	14100	4060	5830	70.8	70.2	220.9	82.6%
2021-03-08	4050	4380	1240	3200	13000	12700	3640	5240	71.5	69.6	221	82.6%
2021-03-09	4740	4680	1320	3220	12200	12100	3290	4740	71.2	69.9	221	82.6%
2021-03-10	4920	5080	1300	3540	13500	13500	3510	5100	69.5	69.7	221.1	82.7%
2021-03-11	5930	6430	1660	4050	14600	14900	3790	5290	69.5	69.8	221.4	82.8%
2021-03-12	12700	13900	2670	5270	16800	17900	4350	5580	68.4	69.9	223.5	83.6%
2021-03-13	21800	20900	3990	6400	26600	28200	4490	5820	67.0	69.7	227.6	85.1%
2021-03-14	17000	16400	3710	6100	34400	33200	4060	5390	66.6	69.1	230.5	86.2%
2021-03-15	13400	12500	2920	5370	28400	27400	3570	4740	64.7	68.1	232.6	87.0%
2021-03-16	9330	9570	2160	4090	23400	22200	3200	4230	66.1	67.4	233.8	87.4%
2021-03-17	8370	8290	2020	3910	18700	18500	2760	3890	65.2	66.8	234.6	87.7%
2021-03-18	7260	8130	2210	4280	17000	17300	3090	4020	65.3	66.2	234.9	87.8%
2021-03-19	16500	16500	4120	6980	22300	24300	5140	7790	65.0	65.7	237.6	88.8%
2021-03-20	14500	13600	3570	6280	32200	31000	4410	6520	66.9	65.7	239.3	89.5%
2021-03-21	11100	11000	3320	5660	26600	25700	3960	5310	65.1	65.5	240.7	90.0%
2021-03-22	10000	10100	2720	5040	22200	21800	3570	4780	65.4	65.6	242	90.5%
2021-03-23	9560	9790	2150	4170	20000	19600	3080	4250	67.0	65.7	243.5	91.0%
2021-03-24	9460	9910	2120	4400	18400	20700	3900	6940	67.8	66.1	245	91.6%
2021-03-25	12600	13900	2760	5680	28900	29000	5420	14400	67.2	66.3	247.8	92.6%
2021-03-26	15400	15600	2480	5210	27400	28400	4320	7490	67.1	66.6	252	94.2%
2021-03-27	13900	13700	1480	3780	27800	27000	3780	5860	63.7	66.2	256.1	95.8%
2021-03-28	11200	11600	1570	4140	23500	23800	3930	5530	64.2	66.0	258.8	96.8%
2021-03-29	13200	13800	1770	5220	25900	26000	5540	8520	60.8	65.4	261.9	97.9%
2021-03-30	13000	13000	1400	4740	26200	26200	4650	6820	58.4	64.2	262.2	98.0%
2021-03-31	11400	11100	1570	4460	23900	23700	4120	5860	58.0	62.8	263.9	98.7%
Observed Averages	10110	10170	2230	4910	21920	21870	4590	7100	66.8	68.2		
Longterm Averages		9870	1840	3810		20340	3170	4870	70			
Percent of Normal		103.0	121.2	128.9		107.5	144.8	145.8	95.4			

* 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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