

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
2020-04-01	9320	9930	1420	3430	18400	18500	3420	5140	67.2	67.2	265	99.1%
2020-04-02	8630	8980	1310	3060	17200	17100	2960	4370	66.8	67.0	265.5	99.3%
2020-04-03	7880	7990	1230	2840	15800	15600	2660	3850	68.6	67.6	265.9	99.4%
2020-04-04	7270	6860	970	2540	14800	14400	2380	3480	70.1	68.2	266.4	99.6%
2020-04-05	6340	6300	942	2340	13300	12900	2210	3210	70.0	68.5	266.7	99.7%
2020-04-06	5990	6250	947	2240	12100	12000	2070	3010	69.4	68.7	266.6	99.7%
2020-04-07	6100	5830	1010	2230	11500	11500	1860	2790	69.2	68.8	266.4	99.6%
2020-04-08	5270	5570	1140	2710	12000	12200	2200	3440	69.3	69.1	266.2	99.5%
2020-04-09	5430	5870	1190	2680	12000	11800	2040	3580	69.1	69.4	265.5	99.3%
2020-04-10	6600	7170	1230	2590	11500	11600	1800	2990	68.1	69.3	265.2	99.2%
2020-04-11	7430	7260	942	2270	11900	12300	1660	2620	67.2	68.9	265	99.1%
2020-04-12	6630	6500	890	1970	12600	12300	1550	2380	67.8	68.6	264.4	98.9%
2020-04-13	6280	7090	2540	6660	12600	20100	4680	12400	68.1	68.4	264.3	98.8%
2020-04-14	18200	20200	4570	12000	34300	33900	8950	14900	64.2	67.7	267.4	100.0%
2020-04-15	17000	16800	3600	8240	39600	38900	6350	9450	62.9	66.8	267.8	100.1%
2020-04-16	13300	13500	2670	6180	31100	29900	4660	6520	62.7	65.9	267.8	100.1%
2020-04-17	11200	11300	2010	4790	24700	24100	3820	5000	63.0	65.1	267.5	100.0%
2020-04-18	9810	10000	1700	4310	20800	20900	3450	4290	62.1	64.4	267.3	99.9%
2020-04-19	10200	10100	1510	3810	19500	19300	3230	4090	63.8	63.8	267.2	99.9%
2020-04-20	9320	9600	1830	3730	18500	18200	2820	3640	63.5	63.2	267	99.8%
2020-04-21	8630	8990	1890	3850	17500	17600	2510	3290	63.9	63.1	266.6	99.7%
2020-04-22	8700	8830	1930	3660	16800	16800	2310	3090	62.5	63.1	266.1	99.5%
2020-04-23	8400	8360	1920	3650	15900	16100	2140	2760	61.6	62.9	265.4	99.2%
2020-04-24	7090	7880	1540	3540	16000	16500	2770	4290	62.7	62.9	264.8	99.0%
2020-04-25	7620	8030	1230	3220	16400	16700	2750	4700	62.6	63.0	264.2	98.8%
2020-04-26	7270	7500	1440	3280	15400	15700	3040	3910	62.1	62.7	263.5	98.5%
2020-04-27	11500	13200	2200	4540	17300	17800	3810	6340	62.1	62.5	264.3	98.8%
2020-04-28	13800	14100	2640	4980	21500	23500	3410	4780	62.6	62.3	265.3	99.2%
2020-04-29	12200	12000	2500	4730	23700	23200	3170	4100	63.0	62.4	266	99.5%
2020-04-30	10800	11400	2480	4500	21400	21000	3640	3930	64.9	62.9	266.9	99.8%
Observed Averages	9140	9450	1780	4020	18200	18410	3140	4740	65.4	65.8		
Longterm Averages		11580	2160	3860		21910	2890	4250	67			
Percent of Normal		81.6	82.4	104.1		84.0	108.7	111.5	97.6			

* 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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