

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
2023-01-01	7420	7730	1770	2970	13500	13800	2500	3420	65.9	65.6	219.7	82.1%
2023-01-02	9620	9790	2080	2860	14600	14700	2240	3460	65.6	65.5	221.6	82.9%
2023-01-03	9760	9940	3330	4280	16000	17300	2400	3060	66.3	65.5	223.1	83.4%
2023-01-04	11900	12500	3800	5210	20400	20800	3360	4930	65.5	65.5	225	84.1%
2023-01-05	12400	12600	3720	4970	22300	22600	3230	4470	65.5	65.6	227	84.9%
2023-01-06	10700	10900	3210	4740	22400	22600	3030	4280	66.4	65.8	228.8	85.5%
2023-01-07	9110	9070	2340	3880	20900	20600	2860		65.7	65.8	230.4	86.1%
2023-01-08	8050	7960	2240	3540	17600	17400	2580		64.7	65.7	231.6	86.6%
2023-01-09	7180	7500	2140	3400	15800	15700	2340		65.0	65.6	232.6	87.0%
2023-01-10	6580	7050	1990	3190	14600	14700	2220		64.7	65.3	233.4	87.3%
2023-01-11	6060	6560	1760	2920	13900	13800	2080	2680	65.7	65.4	234.2	87.6%
2023-01-12	5750	6060	1630	2740	13000	12900	1980		66.6	65.5	234.7	87.8%
2023-01-13	6000	7150	2320	3410	12500	12600	2230	2480	66.4	65.5	235.6	88.1%
2023-01-14	8970	9410	2240	3620	14600	14900	2630	3060	66.2	65.6	237.5	88.8%
2023-01-15	8020	7820	2070	3240	16200	16300	2260	2860	68.6	66.2	238.6	89.2%
2023-01-16	6670	6810	2000	3110	14900	14600	2120	2530	69.6	66.8	239.5	89.5%
2023-01-17	6200	6420	1990	3030	13200	13200	2080	2410	69.7	67.5	240.3	89.8%
2023-01-18	6030	6280	2020	3130	12600	12700	2060	2390	69.4	68.1	241	90.1%
2023-01-19	5640	6230	1940	3210	12500	12800	2180	2600	69.0	68.4	241.4	90.3%
2023-01-20	10000	10400	2730	4470	17900	18000	3240	7090	69.4	68.8		
2023-01-21	10300	10500	2650	4320	19800	20500	2930	4730	68.6	69.2	244	91.2%
2023-01-22	8800	8930	2210	3740	19500	19400	2420	3630	68.9	69.2	244.5	91.4%
2023-01-23	8440	9320	2380	4370	20800	20600	3260	6200	68.8	69.1	246.1	92.0%
2023-01-24	9650	9950	2330	4260	21500	21600	3330	6440	67.4	68.8	247.1	92.4%
2023-01-25	8340	8780	2010	3960	20200	20300	3170	4870	67.0	68.5	247.8	92.6%
2023-01-26	8700	9660	2500	6390	37300	31800	5600	14600	67.1	68.2	248.3	92.8%
2023-01-27	9760	10100	2540	5790	27800	27400	5050	8550	64.0	67.4	249.2	93.2%
2023-01-28	8540	8690	2190	4860	24200	23800	4180	6450	64.1	66.8	249.8	93.4%
2023-01-29	8150	8100	2100	4290	20600	20400	3620	5290	63.7	66.0	250.3	93.6%
2023-01-30	7740	7670	1920	3950	18700	18500	3110	4430	63.2	65.2	250.8	93.8%
2023-01-31	7550	7750	1640	3430	17300	17100	2810	3850	63.7	64.7	251.2	93.9%
Observed Averages	8320	8630	2320	3910	18290	18170	2870	4640	66.5	66.7		
Longterm Averages		6240	1430	2780		13030	2240	3440	69			
Percent of Normal		138.3	162.2	140.6		139.4	128.1	134.9	96.4			

* 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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