

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
2024-07-01	3110	3160	597	1210	4700	4970	948	1720	69.02	69.54	233.9	87.5%
2024-07-02	3310	3170	561	988	5040	5110	776	1160			232.7	87.0%
2024-07-03	2850	2670	525	933	5240	5360	747	975			231.6	86.6%
2024-07-04	2570	2360	527	1030	4890	4940	681	886			230.4	86.1%
2024-07-05	2570	2320	608	1190	4580	5170	1210	907			229.3	85.7%
2024-07-06	3520	3120	601	1140	4700	4740	1000	1460			228.3	85.4%
2024-07-07	3400	3260	570	1080	4700	5160	782	1120			227.7	85.1%
2024-07-08	3290	2970	646	1060	5690	5780	699	914			226.6	84.7%
2024-07-09	3000	2910	588	1040	5200	5370	670	829			225.3	84.2%
2024-07-10	2960	2940	523	907	4770	4910	670	774			224	83.8%
2024-07-11	2890	2650	592	1300	4700	5140	852	845			222.8	83.3%
2024-07-12	2860	2560	521	1060	5080	5210	806	1080			221.8	82.9%
2024-07-13	2890	2590	717	1380	4660	4730	1340	1060			220.8	82.6%
2024-07-14	2570	2370	740	1250	5570	5320	843	1780			219.7	82.1%
2024-07-15	2600	2580	542	1170	4890	4730	859	1610			218.5	81.7%
2024-07-16	2690	2920	490	908	4580	4370	830	1130			217.2	81.2%
2024-07-17	3300	3390	479	1030	4330	4510	1020	1540			216.1	80.8%
2024-07-18	3470	3300	487	1190	4470	5790	1250	2330			215.1	80.4%
2024-07-19	3480	3110	480	1010	6470	6460	999	1730			214.1	80.0%
2024-07-20	3030	2640	673	888	5360	5540	723	1140			213.1	79.7%
2024-07-21	2840	2420	699	1110	4850	4970	656	831			212.1	79.3%
2024-07-22	2710	2340	491	1080	4850	4700	2460	1920			211	78.9%
2024-07-23	2550	2290	507	1070	4770	4600	921	2330			209.8	78.4%
2024-07-24	2820	3550	466	973	4470	4390	780	1370			209.4	78.3%
2024-07-25	4130	4210	504	944	4330	4230	687	1100			208.8	78.1%
2024-07-26	7150	6060	487	877	6610	6260	672	864			209	78.1%
2024-07-27	4380	4060	671	814	6210	7150	610	788			208.5	78.0%
2024-07-28	3420	3280	663	1000	7020	6720	571	689			207.7	77.7%
2024-07-29	2970	2690	481	996	5690	5510	552	661			206.8	77.3%
2024-07-30	2720	2460	425	774	5120	4970	560	658			205.8	76.9%
2024-07-31	2570	2370	1070	1160	4290	4250	571	656			204.9	76.6%
Observed Averages	3180	2990	580	1050	5090	5200	860	1190	69	69.5		
Longterm Averages		3360	850	1710		7370	1340	1800	70			
Percent of Normal		89	68.2	61.4		70.6	64.2	66.1	98.6			

* 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 or left blank.
-The Reedy Island gage is currently not operational; as such, the calculation of the location of the salt front is unavailable.

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