

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
2024-06-01	4330	4490	1330	2290	11700	11100	1050	1500	67.92		256.4	95.9%
2024-06-02	3700	3800	1210	2090	10200	9580	1030	1340	68.31		255.7	95.6%
2024-06-03	3600	3810	1000	1830	8690	8390	1010	1310	68.13		255	95.3%
2024-06-04	3650	3660	876	1680	7830	7770	988	1300	68.64		254.5	95.2%
2024-06-05	3530	3570	846	1570	7640	7520	959	1270	68.62		253.8	94.9%
2024-06-06	3330	3330	853	1800	8180	8660	1520	2710	68.25	68.2	253.2	94.7%
2024-06-07	3570	3610	825	1610	8030	7800	1300	2550	68.15	68.29	252.8	94.5%
2024-06-08	3510	3390	948	1480	6930	7130	1040	1710	68.2	68.33	252.1	94.3%
2024-06-09	2870	2880	905	1550	6930	7050	958	1350	68.14	68.3	251.3	94.0%
2024-06-10	2730	2890	717	1500	6430	6400	917	1240	68.48	68.35	250.7	93.7%
2024-06-11	3320	3070	694	1290	6030	5940	836	1160	68.52	68.34	250	93.5%
2024-06-12	2910	2740	645	1250	5740	5910	803	1070	68.83	68.37	249.2	93.2%
2024-06-13	2780	2630	622	1200	5650	5650	778	1040	69.12	68.49	248.4	92.9%
2024-06-14	2680	2570	576	1190	5280	5340	766	1130	69.04	68.62	247.5	92.5%
2024-06-15	2730	2760	621	1210	5160	5270	798	1200	69.11	68.75	246.6	92.2%
2024-06-16	2640	2440	573	1130	5200	5350	851	1040	69.55	68.95	245.8	91.9%
2024-06-17	2400	2280	555	1070	5360	5280	759	1040	69.8	69.14	244.8	91.5%
2024-06-18	2460	2320	536	1050	4810	4800	725	941	69.22	69.24	243.8	91.2%
2024-06-19	2650	2550	539	1010	4620	4580	694	901	68.87	69.24	242.6	90.7%
2024-06-20	2610	2660	499	962	4470	4570	671	842	68.85	69.21	241.4	90.3%
2024-06-21	2540	2590	486	936	4470	4630	678	817	68.64	69.15	240.2	89.8%
2024-06-22	2640	2490	758	932	4440	4660	674	793	69.01	69.13	239	89.4%
2024-06-23	2780	2930	801	1260	4400	5540	663	809	69.23	69.09	237.9	88.9%
2024-06-24	2900	2770	626	1250	5010	5020	635	800	68.93	68.96	237.9	88.9%
2024-06-25	2790	2520	574	1040	5280	5240	607	761	69.37	68.99	237.2	88.7%
2024-06-26	2620	2520	472	1030	4770	4750	577	744	69.73	69.11	236.9	88.6%
2024-06-27	2900	2580	634	1090	4700	4730	760	942	69.46	69.2	236.6	88.5%
2024-06-28	2950	2560	731	1180	4620	4920	808	931	69.72	69.35	236.5	88.4%
2024-06-29	2520	2300	714	1260	4810	4780	676	928	69.95	69.48	235.7	88.1%
2024-06-30	2520	2490	744	1380	5040	5070	1110	1310	69.53	69.53	234.7	87.8%
Observed Averages	2970	2910	730	1340	6080	6110	850	1180	68.9	68.9		
Longterm Averages		4790	1190	2210		9660	1670	2350	69			
Percent of Normal		60.8	61.3	60.6		63.3	50.9	50.2	99.9			

* 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

Questions may be directed to Amy Shallcross (Amy.Shallcross@drbc.gov)