

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
2022-07-01	3840	3740	726	1490	6930	6880	941	1210	68.4	68.3	239	89.4%
2022-07-02	3630	3690	689	1380	6610	6540	987	1150	68.2	68.2	238.1	89.0%
2022-07-03	3680	3560	667	1330	6160	6240	945	1180	68.2	68.1	237.6	88.8%
2022-07-04	3700	3490	639	1270	6080	6030	854	1090	68.7	68.2	236.7	88.5%
2022-07-05	3360	3270	634	1260	5740	5830	803	993	69.1	68.4	235.8	88.2%
2022-07-06	3380	3180	630	1290	5570	5660	848	941	68.8	68.5	234.9	87.8%
2022-07-07	3140	3040	615	1240	5410	5520	884	1030	68.8	68.6	233.8	87.4%
2022-07-08	3120	2870	608	1240	5200	5300	812	999	69.2	68.7	232.8	87.0%
2022-07-09	3100	2860	807	1220	5080	5150	844	1070	69.1	68.8	231.8	86.7%
2022-07-10	2850	2660	794	1340	4810	4960	777	1060	69.3	69.0	230.8	86.3%
2022-07-11	2910	2680	589	1300	4930	4850	732	945	69.3	69.1	229.7	85.9%
2022-07-12	2870	2730	563	1040	4700	4600	681	888	69.3	69.1	228.5	85.4%
2022-07-13	2850	2880	590	1030	4330	4360	662	829	69.0	69.1	227.7	85.1%
2022-07-14	3060	2900	564	1020	4400	4420	638	815	69.3	69.2	226.8	84.8%
2022-07-15	3140	2720	547	1020	4290	4510	619	770	69.1	69.2	225.7	84.4%
2022-07-16	2590	2370	517	947	4360	4420	617	757	68.9	69.2	224.7	84.0%
2022-07-17	2460	2330	518	1000	4470	4480	1330	995	69.4	69.2	223.7	83.6%
2022-07-18	2380	2210	556	1240	4470	4380	1010	1660	69.8	69.3	222.3	83.1%
2022-07-19	2440	2390	595	1380	4700	5150	1130	1330	70.1	69.4	221.7	82.9%
2022-07-20	2460	2470	554	1080	5160	5060	912	1240	70.5	69.6	220.7	82.5%
2022-07-21	2420	2710	531	947	4620	4670	760	1010	70.7	69.8	219.4	82.0%
2022-07-22	2490	2690	518	896	4330	4410	690	849	70.6	70.0	218.1	81.5%
2022-07-23	2360	2460	693	867	4470	4560	662	718	70.8	70.3	216.8	81.1%
2022-07-24	2320	2630	702	1060	4440	4460	676	701	71.0	70.5	215.3	80.5%
2022-07-25	2290	2630	520	1040	4360	4330	654	761	70.9	70.7	214.3	80.1%
2022-07-26	2360	2320	513	912	4550	4510	661	688	70.7	70.7	213.3	79.8%
2022-07-27	2290	2250	518	903	4330	4400	656	685	71.2	70.8	212.2	79.3%
2022-07-28	2190	2130	483	1100	4180	4190	1210	856	71.5	70.9	211.1	78.9%
2022-07-29	2140	2040	465	946	4220	4400	1480	2950	71.4	71.1	210.1	78.6%
2022-07-30	2100	1980	661	854	4000	3970	846	1510	71.4	71.1	209	78.1%
2022-07-31	2000	1860	669	1040	3730	3680	691	997	71.5	71.2	207.9	77.7%
<b>Observed Averages</b>	<b>2770</b>	<b>2700</b>	<b>600</b>	<b>1120</b>	<b>4860</b>	<b>4900</b>	<b>840</b>	<b>1050</b>	<b>69.8</b>	<b>69.5</b>		
<b>Longterm Averages</b>		<b>3260</b>	<b>840</b>	<b>1700</b>		<b>7330</b>	<b>1340</b>	<b>1800</b>	<b>70</b>			
<b>Percent of Normal</b>		<b>82.8</b>	<b>71.4</b>	<b>65.9</b>		<b>66.8</b>	<b>62.7</b>	<b>58.3</b>	<b>99.7</b>			

\* 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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