

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
2020-03-01	7340	7520	1180	2360	15700	15300	1660	2480	66.9	66.9	243.1	90.9%
2020-03-02	6340	7010	1140	2310	13100	13100	1590	2290	68.5	67.7	243.7	91.1%
2020-03-03	6690	6990	1090	2310	12100	12300	1590	2230	68.7	68.0	244.2	91.3%
2020-03-04	7270	7900	1210	2720	13100	13200	2070	3090	69.0	68.3	245.4	91.8%
2020-03-05	9040	9480	1180	2530	13500	13800	1970	3060	68.3	68.3	246.7	92.2%
2020-03-06	8470	8840	1130	2390	14900	14900	1830	2710	68.9	68.4	247.3	92.5%
2020-03-07	7810	7860	918	2180	14300	14300	1910	2940	69.8	68.6	248	92.7%
2020-03-08	6510	6790	881	1990	13600	13100	1760	2740	70.2	69.1	248.3	92.8%
2020-03-09	5900	6590	854	1940	11900	11800	1670	2420	69.3	69.2	248.6	92.9%
2020-03-10	6570	6350	716	1770	11200	11200	1580	2290	69.0	69.2	249.1	93.1%
2020-03-11	6310	6040	726	1730	11100	11100	1750	2280	68.7	69.2	250.1	93.5%
2020-03-12	5430	5700	705	1680	10500	10600	1720	2380	68.8	69.2	250.9	93.8%
2020-03-13	5050	5670	810	1880	10400	10300	1690	2540	69.1	69.3	251.8	94.1%
2020-03-14	5960	6510	918	2050	10700	10800	1730	2540	68.1	69.0	253	94.6%
2020-03-15	6050	6110	863	1880	11000	11200	1560	2310	67.5	68.6	254	95.0%
2020-03-16	5460	5830	819	1780	11200	10800	1460	2080	67.8	68.4	254.5	95.2%
2020-03-17	5000	5410	677	1640	10300	10200	1380	2000	68.0	68.3	254.8	95.3%
2020-03-18	4770	5140	669	1570	9980	9660	1350	1940	67.5	68.1	255.2	95.4%
2020-03-19	4770	5550	856	2330	10900	11700	2300	4550	67.5	67.9	255.6	95.6%
2020-03-20	7490	7700	873	2320	13000	12800	2380	4430	67.4	67.7	256.5	95.9%
2020-03-21	8200	7880	942	2180	14000	13900	2100	3400	66.1	67.4	257.6	96.3%
2020-03-22	7430	7170	910	2120	13700	13500	1930	2910	67.0	67.3	258.4	96.6%
2020-03-23	6400	7000	920	2340	13000	13300	2020	3240	68.3	67.4	258.6	96.7%
2020-03-24	7400	7540	941	2830	15300	15700	2620	4980	67.3	67.3	259.7	97.1%
2020-03-25	8400	8600	860	2520	15300	15200	2390	3920	67.2	67.3	260.1	97.2%
2020-03-26	8100	8000	842	2460	15200	15300	2290	3440	67.6	67.3	260.6	97.4%
2020-03-27	7460	7550	831	2370	14600	14400	2180	3220	67.2	67.3	261	97.6%
2020-03-28	7150	6690	1010	2700	13700	14000	3190	4430	66.4	67.3	261.2	97.7%
2020-03-29	6870	7640	1220	3540	17000	16400	5360	10500	65.7	67.1	262	98.0%
2020-03-30	9560	10100	1330	3280	15800	16100	4860	7350	66.0	66.8	263	98.3%
2020-03-31	9560	10500	1640	3690	17600	18100	4060	6020	66.3	66.6	264.1	98.7%
<b>Observed Averages</b>	<b>6930</b>	<b>7210</b>	<b>960</b>	<b>2300</b>	<b>13150</b>	<b>13160</b>	<b>2190</b>	<b>3440</b>	<b>67.9</b>	<b>68</b>		
<b>Longterm Averages</b>		<b>9900</b>	<b>1840</b>	<b>3810</b>		<b>20400</b>	<b>3170</b>	<b>4870</b>	<b>70</b>			
<b>Percent of Normal</b>		<b>72.8</b>	<b>52.2</b>	<b>60.4</b>		<b>64.5</b>	<b>69.1</b>	<b>70.6</b>	<b>97.0</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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