

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
2020-12-01	15400	14600	2440	6660	37000	35600	4780	19000	68.0	68.0	182.3	68.2%
2020-12-02	13800	12800	2070	5390	34700	33300	3700	6290	65.4	66.7	184.9	69.1%
2020-12-03	9560	9370	1770	4240	26900	25600	2950	4520	63.5	65.6	185.2	69.2%
2020-12-04	7970	7810	1450	3810	20800	20300	2500	3720	62.6	64.9	188.1	70.3%
2020-12-05	6780	6560	1170	3680	19800	20600	3110	6990	61.9	64.3	189.2	70.7%
2020-12-06	5990	5600	1120	3130	18800	18100	2480	5750	62.5	64.0	190.2	71.1%
2020-12-07	5300	5110	1070	2820	15300	14800	2090	3700	65.1	64.1	190.9	71.4%
2020-12-08	4740	4520	1030	2600	13500	13300	2000	3150	66.4	63.9	191.5	71.6%
2020-12-09	4440	4170	922	2330	12300	12000	1870	2870	67.5	64.2	191.7	71.7%
2020-12-10	4120	3910	848	2150	11300	11100	1770	2700	66.9	64.7	192.1	71.8%
2020-12-11	4000	3920	822	2000	10500	10300	1550	2430	67.0	65.3	192.3	71.9%
2020-12-12	3860	3520	804	1990	10000	9900	1450	2120	66.9	66.0	192.4	71.9%
2020-12-13	3100	3090	793	1930	9760	9490	1390	2020	67.0	66.7	192.6	72.0%
2020-12-14	2990	3120	805	1990	8740	8830	1490	2370	67.2	67.0	192.8	72.1%
2020-12-15	3270	3230	832	2070	9160	9080	1690	3280	67.0	67.1	192.9	72.1%
2020-12-16	3330	3300	746	1810	9160	8960	1480		67.0	67.0	193.2	72.2%
2020-12-17	3930	3340	807	1770	8690	8750	1500	2510	69.0	67.3	193.4	72.3%
2020-12-18	3860	3620	642	1680	8430	8510	1460	2320	69.6	67.7	193.4	72.3%
2020-12-19	4070	3690	737	1560	7680	7990	1360	2180	69.5	68.1	193.2	72.2%
2020-12-20	2760	2810	753	1650	8480	8410	1300	2010	69.4	68.4	193	72.2%
2020-12-21	2830	3120	743	1650	8130	7850	1330	2020	69.4	68.7	193	72.2%
2020-12-22	3580	3360	743	1640	7490	7630	1500	2640	69.5	69.1	193	72.2%
2020-12-23	3420	3370	738	1660	9160	8810	1690	4010	69.5	69.4	193	72.2%
2020-12-24	3950	4160	1260	1920	8640	8830	1920	3740	70.2	69.6	193.1	72.2%
2020-12-25	19100	42300	12500	22700	42100	48900	15000	35000	68.4	69.4	203.4	76.0%
2020-12-26	61300	53400	6610	13500	97200	99400	14200	20900	61.7	68.3	223.7	83.6%
2020-12-27	25800	24300	8030	11800	74100	69100	8930	11900	54.2	66.1	227.7	85.1%
2020-12-28	17000	16400	9010	12100	45400	44700	6780	8650	<54	63.4	229.8	85.9%
2020-12-29	13600	13300	8320	10900	36600	35800	5480	7030	<54	60.1	236.5	88.4%
2020-12-30	11500	11200	6800	9630	31500	30900	4000	5430	<54	57.6	238.2	89.1%
2020-12-31	9600	9500	2860	5590	26600	25700	3340	4610	<54	54.3	239.4	89.5%
<b>Observed Averages</b>	<b>9190</b>	<b>9440</b>	<b>2560</b>	<b>4790</b>	<b>22190</b>	<b>22020</b>	<b>3420</b>	<b>6200</b>	<b>64.1</b>	<b>65.7</b>		
<b>Longterm Averages</b>		<b>6550</b>	<b>1690</b>	<b>3060</b>		<b>13390</b>	<b>2290</b>	<b>3440</b>	<b>69</b>			
<b>Percent of Normal</b>		<b>144.122137</b>	<b>151.4792899</b>	<b>156.5359477</b>		<b>164.4511</b>	<b>149.3449782</b>	<b>180.2325581</b>	<b>92.89855</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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