

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
2022-12-01	6400	6960	1470	2660	12900	13100	1930	1880	69.8	70.6	177.5	66.4%
2022-12-02	7740	7640	1440	2450	12700	12800	2140	2640	69.3	70.4	179.6	67.2%
2022-12-03	6320	6190	1210	2280	13300	13300	1930	2490	69.4	70.2	180.8	67.6%
2022-12-04	5720	5740	1300	2440	13200	13000	2160	3360	68.3	69.8	182.4	68.2%
2022-12-05	5890	6000	1440	2380	11700	11700	1880	2790	69.0	69.6	183.7	68.7%
2022-12-06	5420	5710	1400	2540	11500	11500	1940	2520	68.9	69.4	184.6	69.0%
2022-12-07	6060	9040	2110	4600	16500	17800	3220	9190	68.9	69.1	186.9	69.9%
2022-12-08	13900	12800	2490	4850	18900	21100	2880	5510	68.3	68.9	189.3	70.8%
2022-12-09	9340	9250	2060	4170	23700	22500	2530	3850	68.3	68.7	191	71.4%
2022-12-10	7670	7340	1550	3120	18500	17800	2150	3140	68.6	68.6	192.4	71.9%
2022-12-11	6200	6120	1530	2860	15200	14800	1960	2700	68.9	68.7	193.6	72.4%
2022-12-12	5780	5970	1490	2770	13400	13200	1910	2550	68.6	68.6	194.7	72.8%
2022-12-13	5810	5900	1340	2510	12400	12300	1730	2340	68.8	68.6	195.5	73.1%
2022-12-14	4760	4990	1250	2250	12200	11900	1580	2020	69.0	68.6	196.2	73.4%
2022-12-15	4610	4940	1240	2150	10900	10900	1840	2450	69.3	68.8	196.2	73.4%
2022-12-16	4890	5450	1510	3170	16500	15400	4270	10700	69.8	69.0	196.8	73.6%
2022-12-17	6790	6820	1690	3870	16300	16500	5110	8250	69.4	69.1	197.9	74.0%
2022-12-18	6730	6460	1510	3320	16000	15900	4160	6210	69.6	69.2	198.5	74.2%
2022-12-19	5950	5890	1420	2940	14700	14300	3410	4720	69.4	69.3	198.9	74.4%
2022-12-20	5260	5430	1380	2720	13000	12800	3030	3930	69.1	69.4	199.2	74.5%
2022-12-21	5530	5420	1170	2420	12000	11800	2570	3400	69.3	69.4	199.9	74.7%
2022-12-22	5340	5340	1100	2290	10900	11300	2100	3010	69.3	69.4	200.4	74.9%
2022-12-23	5890	9700	4240	6680	16700	17800	6650	9730	69.4	69.4	201.5	75.3%
2022-12-24	23500	21500	4260	8020	26100	28600	8890	11800	68.7	69.3	208	77.8%
2022-12-25	17200	16300	3320	5770	36500	33700	6020	8230	66.9	68.9	210.9	78.9%
2022-12-26	13700	12600	2980	4860	26800	25600	4720	6210	66.6	68.5	212.8	79.6%
2022-12-27	10600	10000	2790	4380	21500	20700	3880	5080	66.0	68.0	214.3	80.1%
2022-12-28	8640	8510	2560	4330	19400	18900	2990	3990	65.5	67.5	215.3	80.5%
2022-12-29	7610	7500	2300	3990	17900	17200	2540	3270	64.7	66.8	216.3	80.9%
2022-12-30	6370	6640	2150	3800	15600	15400	2300	2880	64.7	66.2	217	81.1%
2022-12-31	6170	6440	1620	2960	14300	14100	2150	2710	65.8	65.7	218.2	81.6%
Observed Averages	7800	7890	1910	3530	16490	16380	3120	4630	68.3	68.8		
Longterm Averages		6550	1690	3050		13470	2290	3470	69			
Percent of Normal		120.5	113.0	115.7		121.6	136.2	133.4	99.0			

* 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 Anthony Preucil (Anthony.Preucil@drbc.gov)