

TABLE 2: 2009 STREAMFLOW (IN CFS) IN THE DELAWARE RIVER BASIN

OBSERVED MONTHLY MEAN FLOW VERSUS NORMAL ¹ MONTHLY FLOW

	Delaware River @ Montague	Lehigh River @ Lehighton	Lehigh River @ Bethlehem	Delaware River @ Trenton	Schuylkill River @ Philadelphia	Schuylkill River @ Pottstown
Jan OBS	6,554	1,206	2,488	13,532	2,527	1,590
% NORM	131.8%	109.8%	96.0%	105.2%	90.4%	79.4%
Feb OBS	5,432	988	2,064	10,558	1,821	1,264
% NORM	95.2%	74.9%	68.7%	76.3%	45.2%	46.2%
Mar OBS	9,723	748	1,525	14,385	1,240	971
% NORM	110.2%	42.3%	39.8%	78.9%	27.0%	32.7%
Apr OBS	5,407	921	2,271	11,666	3,030	1,929
% NORM	47.5%	52.5%	60.8%	58.0%	84.5%	72.0%
May OBS	5,803	1,152	2,690	12,411	3,947	2,340
% NORM	84.6%	73.0%	97.5%	91.0%	141.8%	112.9%
Jun OBS	10,054	1,581	4,169	21,516	4,329	3,009
% NORM	298.8%	164.0%	209.8%	262.6%	237.1%	214.3%
Jul OBS	4,781	830	2,058	9,894	1,960	1,526
% NORM	185.6%	114.1%	143.6%	160.8%	141.2%	144.1%
Aug OBS	9,503	1,005	3,002	18,129	4,983	3,096
% NORM	446.3%	220.9%	275.9%	357.6%	431.8%	375.7%
Sep OBS	2,718	644	1,619	6,922	2,665	1,648
% NORM	125.5%	147.7%	140.3%	138.5%	241.8%	177.4%
Oct OBS	3,948	1,381	2,788	9,874	3,441	2,131
% NORM	165.1%	198.1%	187.6%	185.6%	276.6%	226.7%
Nov OBS	5,047	1,195	2,544	11,245	2,689	1,586
% NORM	116.4%	93.2%	110.6%	107.7%	113.8%	90.9%
Dec OBS	7,503	1,878	4,715	19,889	7,384	3,644
% NORM	152.6%	139.0%	171.0%	175.9%	239.0%	170.8%

¹Median of monthly mean values for 1971-2000 period were used to calculate the normal monthly flow, except for the Lehigh River at Lehighton. For Lehighton, normal flow values represent the median of monthly means for 1983-2000 (the entire period of record for the station).

Source: United States Geological Survey streamgage measurements. Based on provisional data and subject to change.

cfs = cubic feet per second