Miscellaneous sites

Discharge measurements made at miscellaneous sites during water year 1999

					Measur	<u>ements</u>
Stream	Tributary to	Location	Drainage area (mi²)	Measured previously (water years)	Date	Discharge (ft ³ /s)
		SUSQUEHANNA RIVER BA	SIN			
		SUGAR CREEK BASIN				
01531490 Sugar Creek	Susquehanna River	Lat 41°47'27", long 76°27'45", Bradford County, Hydologic Unit 02050106, at steel-truss bridge in North Towanda, and 0.8 mi upstream from mouth.	188	1989-98	10-01-98 11-18-98	3.1 9.5
		WYALUSING CREEK BAS	IN			
01532950 Wyalusing Creek	Susquehanna River	Lat 41°41'49", long 76°13'52", Bradford County, Hydrologic Unit 02050106, at concrete bridge on State Highway 706, 2.8 mi north of Wyalusing, and 3.0 mi upstream from mouth.	215	1989-98	10-02-98 11-19-98 2-11-99 4-01-99 6-03-99 7-14-99 8-25-99	7.7 16 258 333 32 21 5.8
		LACKAWANNA RIVER BAS	SIN			
01534860 Lackawanna River	West Branch Susquehanna River	Lat 41°26'28", long 75°38'33", Lack- awanna County, Hydrologic Unit 02050107, at Parker Street Bridge at Scranton, and 14.1 mi upstream from mouth.	174		11-19-98 2-11-99 2-18-99 3-25-99 3-31-99 6-30-99 8-11-99 9-16-99 9-16-99	27 228 273 474 454 92 54 19 1,250 2,380
		NESCOPECK CREEK BASI	IN			
01538600 Nescopeck Creek	Susquehanna River	Lat 41°02'46", long 76°13'28", Luzerne County, Hydrologic Unit 02050107, at bridge on State Highway 339, just down- stream from railroad bridge at Nescopeck.	171	1949-50 1982-87 1989-91 1995-98	10-19-98 11-23-98 2-12-99 5-20-99 7-20-99	106 69 313 138 69
		FISHING CREEK BASIN				
01539700 Little Fishing Creek	Fishing Creek	Lat 41°02'25", long 76°29'01", Columbia County, Hydrologic Unit 02050107, on Township Route 493, 1.6 mi upstream from mouth, and 2.8 mi northwest of Bloomsburg.	66.5	1991 [*] 1992-98	12-02-98 2-16-99 3-29-99 5-18-99 6-23-99	7.7 119 107 31 6.7
		WEST BRANCH SUSQUEHANNA R SINNEMAHONING CREEK B.		N		
01542790 Bennett Branch	Sinnemahoning Creek	Lat 41°20'02", long 78°08'10", Cameron County, Hydrologic Unit 02050202, at bridge on Township Route 343 at Drift- wood and 1,000 ft upstream from mouth.	365	1975-98	10-07-98 3-12-99	24 492
		BALD EAGLE CREEK BAS	IN			
01548075 Fishing Creek	Bald Eagle Creek	Lat 41°04'31", long 77°28'40", Clinton County, Hydrologic Unit 02050204, at bridge on SR 2004, 1,700 ft south of Cedar Springs (Hill St.), and 4.5 mi upstream from mouth.	137	1989-98	11-19-98 3-31-99 5-14-99 6-24-99	13 212 114 37

Discharge measurements made at miscellaneous sites during water year 1999

					Measurements	
Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water years)	Date	Date Discharge (ft ³ /s)
		SUSQUEHANNA RIVER BASIN-	Continued			
	•	WEST BRANCH SUSQUEHANNA RIVER BALD EAGLE CREEK BASINC		tinued		
01548085 Bald Eagle Creek	West Branch Sus- quehanna River	Lat 41°07'35", long 77°26'00', Clinton County, Hydrologic Unit 02050204, at concrete bridge on SR 2012 at Castanea, and 2.0 mi upstream from mouth.	768	1988-89 1991-98	10-07-98 11-19-98 5-14-99	239 504 594
		PINE CREEK BASIN				
01548248 Pine Creek	West Branch Sus- quehanna River	Lat 41°44'37", long 77°26'03", Tioga County, Hydrologic Unit 02050205, at concrete bridge on forest road at Anso- nia, 1,500 ft upstream from mouth, and 7.0 mi west of Wellsboro.	274	1989-98	10-07-98 11-17-98 2-09-99 3-30-99 5-18-99 7-12-99 8-23-99	20 27 432 1,270 131 39 22
01548351 Marsh Creek	Pine Creek	Lat 41°44'48", long 77°25'40", Tioga County, Hydrologic Unit 02050205, at bridge on State Highway 6 at Ansonia, 1,300 ft upstream from mouth, and 7.0 mi west of Wellsboro.	81.6	1989-98	10-07-98 11-17-98 2-09-99 3-30-99 5-18-99 7-12-99	6.4 7.4 85 245 24 7.5
01549590 Little Pine Creek	Pine Creek	Lat 41°21'06", long 77°21'18", Lycoming County, Hydrologic Unit 02050205, at bridge at Little Pine State Park camp- ground, 0.2 mi downstream from Little Pine Dam, and 3.4 mi upstream from mouth and Waterville.	172	1987-90 1992-98	10-09-98 12-22-98 5-07-99 6-11-99 7-26-99 9-10-99	102 41 128 30 10 29
		WHITE DEER CREEK BAS	IN			
01553150 White Deer Creek	West Branch Susquehanna River	Lat 41°04'29", long 76°52'22", Union County, Hydrologic Unit 02050206, at concrete bridge on SR 1011 at White Deer, and 0.5 mi upstream from mouth.	46.9	1945 1989-95 1997-98	3-22-99 3-31-99 6-28-99 8-16-99 9-21-99	157 106 8.7 7.9 161
		PENNS CREEK BASIN				
01555207 Middle Creek	Penns Creek	Lat 40°47'27", long 76°55'24", Snyder County, Hydrologic Unit 02050301, at double-span concrete bridge on Creek Road (T-460), 1.8 mi north of Kantz, and 2.2 mi northeast of Freeburg.	155	1989-98	10-08-98 11-24-98 2-01-99 3-16-99 4-26-99 6-08-99 7-26-99 9-9-99	39 22 204 244 240 212 43 17 428
		JUNIATA RIVER BASIN				
01555810 Frankstown Branch Juniata River	Juniata River	Lat 40°22'42", long 78°25'01", Blair County, Hydrologic Unit 02050302, at end of cantilevered wooden walkway 0.6 mi downstream from McDonald Run, and 3.4 mi south of Duncansville.	84.3	1995-98	11-18-98 6-03-99 7-21-99 8-12-99 9-09-99	17 47 12 9.7 17

Discharge measurements made at miscellaneous sites during water year 1999

					Measur	<u>ements</u>
Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water years)	Date	Discharge (ft ³ /s)
		SUSQUEHANNA RIVER BASIN	Continued			
		JUNIATA RIVER BASINCont	inued			
01555858 Beaverdam Branch Juniata River	Frankstown Branch Juniata River	Lat 40°25'27", long 78°23'37", Blair County, Hydrologic Unit 02050302, at bridge on Plank Road in Hollidaysburg, 1.5 mi downstream from Blair Gap Run, and 2.2 mi upstream from mouth.	83.0	1982-98	11-19-98 2-22-99 4-20-99 6-03-99 7-21-99 9-09-99	5.6 57 386 40 15 24
^a 01566000 Tuscarora Creek	Juniata River	Lat 40°30'55", long 77°25'10", Juniata County, Hydrologic Unit 02050304, at single-span bridge on SR 3008, 2.0 mi southwest of Port Royal, and 3.5 mi upstream from mouth. Datum of gage is 420.47 ft above sea level.	214	1911-58≠ 1982-91* b 1988-90 c 1992-98	10-08-98 12-16-98 12-17-98 2-05-99 2-17-99 4-13-99 6-03-99 7-19-99	63 20 23 281 151 709 79 28
		CONODOGUINET CREEK BA	ASIN			
01570280 Conodoguinet Creek	Susquehanna River	Lat 40°16'38", long 76°57'00", Cumberland County, Hydrologic Unit 02050305, at bridge on Oyster Mill Road at Enola, 0.2 mi downstream from Holtz Run, and 4.7 mi upstream from mouth. Datum of gage is 311.08 ft above sea level.	501	1989-98	10-16-98 12-4-98 1-27-99 4-05-99 4-26-99 6-01-99 6-01-99 7-12-99 8-10-99	191 131 1,420 473 799 175 164 103 100
		CONEWAGO CREEK BASI	IN			
01573820 South Branch Conewago Creek	Conewago Creek	Lat 39°51'30", long 77°03'59", Adams County, Hydrologic Unit 02050306, on right bank 3,500 ft upstream from bridge on SR 30, and 0.5 mi west of New Oxford. Datum of gage is 470 ft above sea level, from topographic map.	65.8	1995-98	10-15-98 12-04-98 1-26-99 3-18-99 5-11-99 7-08-99 8-04-99	17 10 65 85 27 6.7 7.8
		CHICKIES CREEK BASIN	1			
01575900 Chickies Creek	Susquehanna River	Lat 40°03'46", long 76°30'57", Lancaster County, Hydrologic Unit 02050306, at double-span concrete bridge on SR 23, 400 ft downstream from Little Chickies Creek, and 1.2 mi east of Marietta	108	1989-98	10-23-98 12-08-98 1-27-99 3-08-99 4-27-99 6-15-99 7-21-99 8-04-99 9-15-99	35 28 180 143 100 92 19 13 25
		PEQUEA CREEK BASIN				
01576787 Pequea Creek	Susquehanna River	Lat 39°54'21", long 76°19'43", Lancaster County, Hydrologic Unit 02050306, at bridge on SR 324 at Martic Forge, and 3.4 mi upstream from mouth.	148	1977-81≠ 1993-95≠ 1989-98	10-22-98 10-22-98 12-08-98 1-28-99 3-10-99 4-23-99 6-15-99 7-21-99 9-15-99	59 56 54 118 125 138 75 41 45

Discharge measurements made at miscellaneous sites during water year 1999

					Measurements	
Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water years)	Date	Discharge (ft ³ /s)
		POTOMAC RIVER BASI	N			
		NORTH BRANCH POTOMAC RIVI WILLS CREEK BASIN	ER BASIN			
01600700 Little Wills Creek	Wills Creek	Lat 39°55'35", long 78°39'40", Bedford County, Hydrologic Unit 02070002, at double-span concrete bridge on State Highway 96 at Bard, 2.5 mi upstream from Wolf Camp Run, 9.5 mi upstream from mouth, and 11 mi southwest of Bedford. Datum of gage is 1264.20 ft above sea level.	10.2	1961-81 ^c 1970-91* ^b 1992-98	11-03-98 12-16-98 2-16-99 4-05-99 5-24-99 7-12-99 8-30-99	.14 .05 3.0 13 3.0 .05
		LICKING CREEK BASIN				
01613500 Licking Creek	Potomac River	Lat 39°43'23", long 78°03'38", Franklin County, Hydrologic Unit 02070004, at bridge on State Highway 456, 200 ft north of PA-MD state line, 3.0 mi southwest of Sylvan, and 10 mi upstream from mouth.	158	1930-41≠ 1983-91* b 1992-98	11-02-98 12-15-98 2-16-99 4-06-99 5-24-99 7-13-99 8-30-99	9.3 14 54 341 94 14
		CONOCOCHEAGUE CREEK E	BASIN			
01614090 Conococheague Creek	Potomac River	Lat 39°55'48", long 77°26'23", Franklin County, Hydrologic Unit 02070004, on State Highway 233 bridge, 0.3 mi upstream from Birch Run, 1.3 mi upstream from Chambersburg Reservoir Dam, and 4.0 mi northeast of Fayetteville. Datum of gage is 1,132.76 ft above sea level.	5.0	1960-81≠ 1998	10-14-98 12-01-98 1-27-99 3-19-99 4-22-99 7-01-99 8-03-99	.84 .61 9.2 14 20 1.7 .72
^a 01614137 Dennis Creek	Back Creek	Lat 39°56'51", long 77°44'26", Franklin County, Hydrologic Unit 02070004, on left bank, 160 ft upstream from bridge on Township Route 458, 250 ft upstream from Back Creek, and 4.2 mi west of Chambersburg. Datum of gage is 540 ft above sea level, from topographic map.	13.2	1997-98	10-07-98 12-02-98 1-22-99 3-18-99 5-11-99 7-01-99 8-04-99 8-27-99	2.8 1.9 16 87 15 3.3 2.0 7.6

[≠] Operated as a continuous-record gaging station.
* Operated as a low-flow partial-record station.
a Also a crest-stage partial-record station.
b Most years during period.
c Operated as a crest-stage partial-record station.