

PENNSYLVANIA DEPARTMENT OF MINES AND MINERAL INDUSTRIES

TREATMENT PLANT STUDY  
CATAWISSA CREEK WATERSHED

NUMBER	DESCRIPTION	MUNICIPALITY	COUNTY	TRIBUTARY STREAM	RIVER	TYPE OF DISCHARGE	GALLONS PER DAY	C.F.S.	pH	ALKA-LINITY PPM	ACIDITY PPM	IRON	REMARKS
<u>STREAMS FLOWING DIRECTLY TO CREEK</u>													
E33	Stream	Kelayres	Schuylkill	Honeydory Creek	Susquehanna	Gravity							Reservoir No. 8 overflows during high water. Enters reservoir that supplies water for Honeybrook Colliery. Thense to Celebration Creek.
E34	Stream	North Union	Schuylkill	Catawissa Creek	Susquehanna	Gravity	720,000						3500 ft. South of Zion Grove. No name, flows East. Discharges into Catawissa Creek.
E37	Stream	Zion Grove	Schuylkill	Catawissa Creek	Susquehanna	Gravity	720,000						3000 ft. South of Zion Grove. No name, flows west. Discharges into Catawissa Creek.
E38	Stream	North Union	Schuylkill	Catawissa Creek	Susquehanna	Gravity	720,000						North of highway to Murenberg in Zion Grove - flows West. Discharges into Catawissa Creek.
E39	Stream	North Union	Schuylkill	Tomhicken Creek	Susquehanna	Gravity	1,008,000						6000 ft. Southwest of Murenberg crossroads. Flows Southeast. Discharges into Tomhicken Creek.
E40	Stream	North Union	Schuylkill	Tomhicken Creek	Susquehanna	Gravity	288,000						1600 ft. North of crossroads leading to Oneida #3 Tunnel. East Branch of Little Crooked Run. Discharges into Tomhicken Creek.
E41	Stream	East Union Oneida	Schuylkill	Tomhicken Creek	Susquehanna	Gravity	1,152,000						4200 ft. Northwest of Oneida. Little Tomhicken Creek joins Tomhicken Creek.
E44	Stream	Sheppton	Luzerne	Tomhicken Creek	Susquehanna	Gravity	1,152,000						1200 ft. North of Rt. 924 between Sheppton and Harwood. Water flows S.W. - mixes with water from stripping pit E13. Thense to Tomhicken Creek 2 1/2 miles N.E. of Sheppton.
E45	Stream	Sheppton	Luzerne	Tomhicken Creek	Susquehanna	Gravity	72,000						700 ft. North of Rt. 924 between Sheppton and Harwood - Water flows West into Stripping No. E13. Thense to Tomhicken Creek.
E46	Stream	Sheppton	Schuylkill	Tomhicken Creek	Susquehanna	Gravity	144,000						1 2/10 mile East from Rt. 924 along old Lehigh Valley R.R. bed. Flows North into swamp-thense to the Tomhicken Creek.
E47	Stream	Sheppton	Luzerne	Tomhicken Creek	Susquehanna	Gravity	288,000						2 miles East from Rt. 924 along old Lehigh Valley R.R. bed. Flows north - mixes with water from Stripping Pit E12.

■ STREAMS FLOWING DIRECTLY TO CREEK