

PENNSYLVANIA DEPARTMENT OF MINES & METALLURGICAL INDUSTRIES.
TREATMENT PLANT STUDY
SWATAKA CREEK WATERSHED

DONE

NUMBER	NAME OF COMPANY	MUNICIPALITY	COUNTY	TRIBUTARY STREAM	RIVER	TYPE OF DISCHARGE	GALLONS PER DAY	C.F.S.	PH	ALKA LINTH PPM	ACIDITY PPM	TEMP	REMARKS
ACTIVE DEEP MINES - OUTFALLS													
✓ S-57	✓ PAUNTER HEAD COAL CO. NO. 5 NEW DRIFT	TREMONT TWP.	SCHUYLKILL	LORBERRY CREEK SWATAKA CREEK	SUSQUEHANNA	GRAVITY	21,600		4.2		103	4.1	600' S. OF VILLAGE OF LORBERRY EAST WATER FLOWS FROM PORTAL & DISAPPEARS IN LARGE BOULDERS, EVENTUALLY FINDS ITS WAY TO LORBERRY CREEK, THENCE TO SWATAKA CREEK
✓ S-61	✓ HARNER COAL COMPANY L.V. NO. 1 DRIFT	TREMONT TWP.	SCHUYLKILL	LORBERRY CREEK SWATAKA CREEK	SUSQUEHANNA	GRAVITY	7,200		6.0	40	15	26	1 MILE S. OF LORBERRY VILLAGE. WATER FLOWS FROM DRIFT PORTAL TO LORBERRY CREEK, THEN TO SWATAKA CREEK
✓ S-62	✓ HARNER COAL COMPANY PRIMROSE SLOPE	TREMONT TWP.	SCHUYLKILL	LORBERRY CREEK SWATAKA CREEK	SUSQUEHANNA	PUMPING	2,400						1000' N.E. OF VILLAGE OF LORBERRY WATER PUMPED TO SURFACE, THEN FLOWS S.W. TO OLD STEEP P.T. DISCHARGES AT ROWE TUNNEL S-58
✓ S-68	✓ B & C. COAL COMPANY NO. 4 MINE	FRILEY TWP.	SCHUYLKILL	GOOD SPRING SWATAKA CREEK	SUSQUEHANNA	GRAVITY TUNNEL	57,600						1 MILE WEST OF DONALDSON WATER FLOWS SOUTH TO GOOD SPRING CREEK.
✓ S-71	✓ B & H COAL COMPANY BOTTOM SPLIT SLOPE	TREMONT TWP.	SCHUYLKILL	LAUREL RAUSCH CREEK SWATAKA CREEK	SUSQUEHANNA	PUMPING	1,020						1800' W. OF VILLAGE OF RAUSCH CREEK WATER PUMPED TO SURFACE, THEN FLOWS EAST TO CROP FILL - DISCHARGE AT S-72
✓ S-80	✓ ROBER & ZIMMERMAN HOLMES DRIFT	TREMONT TWP.	SCHUYLKILL	SWATAKA CREEK	SUSQUEHANNA	GRAVITY	14,400						1.5 MILES SOUTH OF TREMONT WATER FLOWS FROM DRIFT PORTAL TO SWATAKA CREEK
✓ S-81	✓ SHARP MOUNTAIN COAL CO ORCHARD DRIFT	TREMONT TWP.	SCHUYLKILL	SWATAKA CREEK	SUSQUEHANNA	GRAVITY	14,400						125' S. OF S-80 WATER FLOWS FROM DRIFT PORTAL TO SWATAKA CREEK.
✓ S-82	✓ LOWER LAUX TUNNEL CHYKE COAL COMPANY	TREMONT TWP.	SCHUYLKILL	SWATAKA CREEK	SUSQUEHANNA	GRAVITY	21,600						2800' S. OF SOUTH TREMONT BOROUGHS LINE WATER FLOWS FROM PORTAL S. OVERGROUND TO SWATAKA CREEK
✓ S-86	✓ H & S COAL COMPANY NO. 1 SLOPE	FRILEY TWP.	SCHUYLKILL	GOOD SPRING SWATAKA CREEK	SUSQUEHANNA	PUMPING	75,000						150' W. OF TAYLOR ST IN DONALDSON WATER FLOWS SOUTH TO GOOD SPRING CREEK
✓ S-88	✓ COLLETTI COAL COMPANY NO. 1 & NO. 2 TRACY SLOPES	FRILEY TWP.	SCHUYLKILL	GOOD SPRING SWATAKA CREEK	SUSQUEHANNA	PUMPING	36,000	.2	6.9	86	22	2.2	900' WEST OF MAPLE ST IN DONALDSON WATER PUMPED TO SURFACE THEN FLOWS W. TO MARTIN'S RUN, THEN TO GOOD SPRING CREEK.
✓ S-89	✓ G. & T. COAL COMPANY I. TRACY SLOPE	FRILEY TWP.	SCHUYLKILL	BAILEY'S RUN GOOD SPRING SWATAKA CREEK	SUSQUEHANNA	PUMPING	6,000		4.3	0	127	9.8	1800' E. OF MAPLE ST. IN DONALDSON WATER PUMPED TO SURFACE, THEN FLOWS W. TO BAILEY'S RUN, THEN TO GOOD SPRING CREEK, THEN TO SWATAKA CREEK.
✓ S-90	✓ HERRING BROTHERS COAL CO. HERRING BROTHERS SLOPE	FRILEY TWP.	SCHUYLKILL	BAILEY'S RUN GOOD SPRING SWATAKA CREEK	SUSQUEHANNA	PUMPING	27,000		6.5	34	0	0.6	2700' E. OF MAPLE ST. IN DONALDSON. WATER PUMPED TO SURFACE, THEN FLOWS W. TO BAILEY'S RUN, THEN TO GOOD SPRING CREEK, THEN TO SWATAKA CREEK.
✓ S-96	✓ RENNINGUE COAL COMPANY BUCK MOUNTAIN SLOPE	FRILEY TWP.	SCHUYLKILL	SWATAKA CREEK	SUSQUEHANNA	PUMPING	61,200		4.0	20	15	12	8000' N.W. OF VILLAGE OF NEWTOWN 18,000 G.P.D. IS PUMPED FROM UNDERGROUND SLOPE 43,200 FLOWS OUT DRIFT PORTAL BY GRAVITY WATER FLOWS FROM PORTAL W. TO MIDDLE CREEK THENCE TO SWATAKA CREEK.
✓ S-97	✓ S & F COAL COMPANY PRIMROSE SLOPE	FRILEY TWP.	SCHUYLKILL	GEHARDS RUN MIDDLE CREEK SWATAKA CREEK	SUSQUEHANNA	PUMPING	504,000		6.9	103		0.2	3500' N.W. OF NEWTOWN WATER PUMPED TO SURFACE, THEN FLOWS W. TO GEHARDS RUN, THEN TO MIDDLE CREEK THEN TO SWATAKA CREEK
✓ S-98	✓ HATTER COAL COMPANY NO. 1 SLOPE	FRILEY TWP.	SCHUYLKILL	MIDDLE CREEK SWATAKA CREEK	SUSQUEHANNA	PUMPING	264,000		5.7	17	17	1.2	2.0 MILES N. OF NEWTOWN. WATER PUMPED TO SURFACE, THEN FLOWS N. TO MIDDLE CREEK, THEN TO SWATAKA CREEK
✓ S-99	✓ MILLER COAL COMPANY MILLER MINE	FRILEY TWP.	SCHUYLKILL	MIDDLE CREEK SWATAKA CREEK	SUSQUEHANNA	PUMPING	144,000	.5			7		800' N. OF JUNCTION OF BUENA RD & ROUTE 2S WATER PUMPED TO SURFACE, THEN FLOWS W. TO MIDDLE CREEK, THEN TO SWATAKA CREEK
✓ S-104	✓ S & M COAL COMPANY NO. 1 MINE	FOSTER TWP.	SCHUYLKILL	SWATAKA CREEK	SUSQUEHANNA	PUMPING	15,700						2.2 MILES WEST OF MT. PLEASANT WATER PUMPED TO SURFACE, THEN FLOWS S. TO SWATAKA CREEK
✓ S-105	✓ REICHGELD & BUCKY COALS SMITH SLOPE	FOSTER TWP.	SCHUYLKILL	SWATAKA CREEK	SUSQUEHANNA	PUMPING	108,000						3 MILES WEST OF MT. PLEASANT WATER PUMPED TO SURFACE, THEN FLOWS S. TO SWATAKA CREEK
✓ S-107	✓ S & M COAL COMPANY NO. 2 MINE	FOSTER TWP.	SCHUYLKILL	SWATAKA CREEK	SUSQUEHANNA	PUMPING	15,700						2.5 MILES WEST OF MT. PLEASANT WATER PUMPED TO SURFACE, THEN FLOWS S. TO SWATAKA CREEK
✓ S-108	✓ HARRIS COAL COMPANY NO. 2 MINE	FOSTER TWP.	SCHUYLKILL	SWATAKA CREEK	SUSQUEHANNA	PUMPING	36,000						2.0 MILES WEST OF MT. PLEASANT WATER PUMPED TO SURFACE, THEN FLOWS S. TO SWATAKA CREEK.
✓ S-121	✓ M & W COAL COMPANY ORCHARD SLOPE	TREMONT TWP.	SCHUYLKILL	LAUREL RAUSCH CREEK SWATAKA CREEK	SUSQUEHANNA								1500' S.W. OF VILLAGE OF RAUSCH CREEK CREEK OVER FROM OLD STUDY, NO DISCHARGE