

ACTIVE AND ABANDONED MINE WATER DISCHARGES

PINE GROVE QUADRANGLE

NUMBER	NAME OF COMPANY	MUNICIPALITY	COUNTY	TRIBUTARY STREAM	RIVER	TYPE OF DISCHARGE	RATE OF DISCHARGE C.F.M.	GALLONS PER DAY	C.F.S.	pH	ALKALINITY PPM	ACIDITY PPM	IRON	REMARKS
BREAKERS														
80	ECHO COAL COMPANY Tremont Anthracite Company, Inc., Breaker BUTCAVAISE-	Tremont	Schuylkill	Swatara Creek	Susquehanna	Gravity		144,000						
108	Schneck Coal Company Breaker	Tremont Lorberry Rt.	Schuylkill	Swatara Creek	Susquehanna	Gravity		144,000						Wet season only. Operates 14 days per month.
109	Oakwood Coal Company Breaker	Pine Grove Suedberg	Schuylkill	Swatara Creek	Susquehanna	Gravity Seepage		134,000						From Swatara Creek & Deer Well. Operates 22 days per month.
110	Franklin Coal Company Breaker	Pine Grove Ravine	Schuylkill	Swatara Creek	Susquehanna	Gravity		294,000	4.7	8	308	26	From Local Run. Operates 18 days per month.	
113	Joseph Koch Breaker D. QAU BONGU	Pine Grove Ravine	Schuylkill	Swatara	Susquehanna	Gravity		48,000						From deep well and springs. Operates 18 days per month.
114	Potts, Allen Contracting Company Breaker ABANDONED	Tremont	Schuylkill	Lorberry Creek	Susquehanna	Gravity		48,000						1 Mile W. Lorberry Jet. Operates 22 days per month.
ACTIVE DEEP MINES														
S-57	Panther Head - L.V. No. 5 Vein Drift	Tremont Lorberry	Schuylkill	Lorberry Swatara	Susquehanna	Gravity Drift		21,000	4.2		103	4.1		0.5 Mile S.W. of Lorberry.
ABANDONED-73	Haldeman Coal Company Diamond Slope	Tremont Rausch Creek	Schuylkill	Rausch & Stony Creek	Susquehanna	Gravity Slope		50,400	.2		12			
S-80	Reber & Zimmerman Coal Company Holmes Drift	Tremont Echo Valley	Schuylkill	Swatara Creek	Susquehanna	Gravity Drift		1,440						1.5 Miles S. of Tremont.
S-81	Sharp Mountain Coal Company Orchard Drift	Tremont	Schuylkill	Swatara Creek	Susquehanna	Gravity Drift		8,640						On Sharp Mountain.
S-61	FRANK STUMP HARNER Marcus Koons Coal Company L.V. No. 1 Slope Drift	Tremont	Schuylkill	Lorberry Swatara	Susquehanna	Pumping Slope		1,440	6.0	40	15	26		3.5 Miles S.W. of Tremont.
S-62	S. & L. Coal Company Primrose Slope	Tremont Lorberry	Schuylkill	Lorberry Swatara	Susquehanna	Pumping Slope		4,320						1.0 Mile N. of Lorberry.
ABANDONED-70	Z. & B. Coal Company Bottom Split Slope	Tremont Rausch Creek	Schuylkill	Rausch & Stony Creek	Susquehanna	Pumping Slope		2,880	.2		12			2 Miles W. of Rausch Creek.
S-78	(ABANDONED see discharge S. of Tremont water & Gas Reservoir) Herb & Reed Coal Company Diamond Slope	Tremont	Schuylkill	Poplar Swatara Creek	Susquehanna	Pumping Deep Well		237,600	.2		5			1 Mile W. of Tremont.
S-121	M. W. S. Coal Company Holmes Slope	Tremont	Schuylkill	Rausch Creek	Susquehanna	Pumping Slope		7,200						1 Mile W. of Lorberry.
ABANDONED-71	B. & H. Coal Company Bottom Slope	Tremont Rausch Creek	Schuylkill	Lower Rausch & Stony Creek	Susquehanna	Pumping Slope		2,880						1 Mile W. of Rausch Creek.
S-122	Good Spring Co. Co. Now Buck Coal Co.	Tremont	Schuylkill	L. RAUSCH	Susquehanna	Pumping Slope		29,700						
ABANDONED DEEP MINES														
S-41	Keefers Tunnel	Porter- Keefers	Schuylkill	Wiconisco Creek	Susquehanna	Gravity Tunnel		936,000	.5	4.4	24	8.2		1 Mile W. of Keefers.
S-51	West Buck Mountain Drift	Tremont- Lincoln	Schuylkill	Morning Branch of Fishing Creek	Susquehanna	Gravity Drift		14,400						3 Miles W. of Lincoln. Keefers.
S-52	Dubbs & Heinbach L.V. No. 1 Vein	Tremont- Lincoln	Schuylkill	Morning Branch of Fishing Creek	Susquehanna	Gravity Portal		21,600						3 Miles W. of Lincoln. Keefers.
S-53	Cappell & Weigle L.V. No. 2 Vein	Tremont- Lincoln	Schuylkill	Morning Branch of Fishing Creek	Susquehanna	Gravity Portal		21,600						3 Miles W. of Lincoln. Keefers.
S-54	F. B. Stump - L.V. No. 3 Vein Drift	Tremont- Lincoln	Schuylkill	Morning Branch of Fishing Creek	Susquehanna	Gravity Drift		148,400	0.1	4.0	111	12		3 Miles W. of Lincoln. Keefers.
S-55	F. B. Stump - L.V. No. 5 Vein Drift	Tremont- Lincoln	Schuylkill	Morning Branch of Fishing Creek	Susquehanna	Gravity Drift		148,400	4.9		239	21		3 Miles W. of Lincoln. Keefers.
S-56	Fishing Creek Tunnel	Tremont- Lincoln	Schuylkill	Morning Branch of Fishing Creek	Susquehanna	Gravity Tunnel		259,200						3 Miles W. of Lincoln. Keefers. 1 Mile W. of Lincoln.

△ BREAKERS ⊖ ACTIVE DEEP MINES - GRAVITY ⊗ ACTIVE DEEP MINES - PUMPING ○ ABANDONED DEEP MINES - GRAVITY

S 282 ABANDONED Drift
S 283 " "
S 284 STRIP PIT
S 300 Tremont DEEP Well pump
S 301 Upper LAUX TUNNEL
S 302 STRIP PIT (DIAMOND)
S 303 DIAMOND STRIP PIT
S 304 LITTLE " "
S 305 Buck Mt Drift
S 306 Lykens Valley drift
S 307 RENNIGER MANN DRIFT
S 310 STRIP PIT { start of Good Spring Creek
S 311 " " " "

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S 312 ABANDONED Drift
S 313 STRIP PIT
S 314 Crop fall
S 315 STRIP PIT
S 316 ABANDONED Drift
S 317 STRIP PIT
S 318 " "
S 319 Water under Schuch
S 320 Bore Hole
S 321 RESERVOIR JOL JETT
S 322 FRESH Water DAM
S 323 Wolf gang
S 324 JOL Drift
S 325 FRESH Water Ditch
S 326 Herb & Reed, pumping
S 327 DEEP WELL PUMP AT West Wood
S 328 STRIP PIT
S 329 " "
S 330 " " water comes from Bone, Ave. & DEEP Well pump

S 332 Holms Drift
S 333 Forest Little Diamond Drift
S 334 West Holmes slope abandoned
S 335 Orchard Drift
S 336 M W S of active
S 337 Featherhead drift active
S 338 Miller's - Bond drift
S 339 Sander " drift
S 340 Potts slope abandoned
S 341 Strip pit
S 342 Marlin Zimmerman
S 343 Harry's Coal Spont
S 344 Knickerbocker
S 345 Knickerbocker
S 346 Kintzel
S 347 Laffan
S 348 STRIP PIT - active