PENNSYLVANIA DEPARTMENT OF MINES AND MINERAL INDUSTRIES

TREATMENT PLANT STUDY RAUSCH CREEK WATERSHED

		MUNICIPALITY	COUNTY	TRIBUTARY STREAM	RIVER	TYPE OF DISCHARGE	GALLONS PER DAY	C.F.S.	Hq	ALKA- LINITY PPM	ACIDITY PPM	IRON	REMARKS
NUMBER - NAPE OF CONTAILS													
S-4	Clark Coal Co No. 2 Slope	Hegins Township	Schuylkill		Susquehanna	Gravity	50,400						Barrier tap to Harner Coal Co. No. S-7. 7 Miles S.W. of Valley View.
S-6	A. and J. Coal Co.	Hegins Township	Schuylkill	W. Branch of Rausch	Susquehanna	Gravity	57,600	*					Via boreholes to Harner Coal Co. No. S-7. 6.7 Miles S.W. of Valley View.
	Middle Split Slope	Township		Creek			260,000		4.2		1556	10	5.5 Miles W. of Good Spring
S-11	M. A. C. C. Coal Co. No. 1 Middle Split Slope	Hegins Township	Schuylkill	W. Branch of Rausch Greek	Susquehanna	Gravity	360,000						Village. Water rises to water table and
S-18	Hoffman Coal Co. Primrose Slope	Porter Township	Schuylkill	W. Branch of Rausch Creek	Susquehanna	Gravity	64,800						seeps through surface wash to Rausch Creek.
S-19	Green Coal Co. Primrose Slope	Porter Township	Schuylkill	E. Branch of Rausch Creek	Susquehanna	Gravity	36,000						5.3 Miles W. of Good Spring. Water rises to water table and seeps through surface wash to Rausch Creek.
S-22	Buck Mountain Drift	Hegins	Schuylkill	Rausch Creek	Susquehanna	Gravity	720,000						3.5 Miles W. of Good Spring
S-23	Shade Coal Co.	Township Hegins	Schuylkill	Rausch	Susquehanna	Gravity	7,200						3.6 Miles W. of Good Spring
S-24	No. 3 Vein Drift Erdman Coal Co.	Township Hegins	Schuylkill	Rausch Creek	Susquehanna	Gravity	14,400						3.4 Miles W. of Good Spring
S-26	No. 5 Vein Drift Markson Columnway	Township Hegins Township	Schuylkill	Rausch Creek	Susquehanna	Gravity	1,728,000	.7			263		3.2 Miles W. of Good Spring
s-27	Valley View Tunnel	Hegins Township	Schwlkill	W. Branch of Rausch Creek	Susquehanna	Gravity	4,464,000	1.1			147		3.0 Miles W. of Good Spring
S-34	Orchard North Dip Drift	Porter Township	Schuylkill	E. Branch of Rausch Creek	Susquehanna	Gravity	28,800						2.0 Miles W. of Good Spring
S-35	Diamond North Dip Drift	Porter Township	Schuylkill	E. Branch of Rausch	Susquehanna	Gravity	28,800						1.5 Miles W. of Good Spring
S-36	Diamond South Dip Drift	Porter Township	Schuylkill	Creek E. Branch of Rausch	Susquehanna	Gravity	14,400						1.0 Mile W. of Good Spring
S-37	Good Spring No. 1 Mine Borehole	Porter Township	Schuylkill	E. Branch of Rausch	Susquehanna	Gravity	710,000	•4			229		2.0 Miles W. of Good Spring. Includes discharge from stand pipe 600' South.
S-37A	Good Spring No. 1 Mine	Porter Township	Schuylkill	E. Branch of Rausch	Susquehanna	Gravity	907,000						
S-256	Anspach and Umbenhaver	Hegins	Schuylkill	Creek Rausch Creek	Susquehanna	Gravity	Not Measurable						Flows underground to Markson Pool. Enters Rausch Creek through Markson Columnary No.
		Township			0	a Pumping	168,000						S-26. Pumped to surface - then seeps into Markson Pool No. S-26.
S-260	Wilson Coal Co. Pumping Station (Lykens No. 2 Vein - Green Coal Co.)	Hegins Township	Schuylkill	Rausch Creek	Susquehanna	i runping							Gravitates to Green Coal Co.
S-264	B. and C. Coal Co.	Hegins Township	Schuylkill	Rausch Creek	Susquehanna	a Pumping	Not Measurable						Pool
BREAKERS LOCATED ON RAUSCH CREEK													
42	Kocher Coal Co. Breaker	Hegins Township	Schuylkill	E. Branch of Rausch Creek	Susquehann		1,080,000						
43	Legal Coal Co. Breaker	Hegins Township	Schuylkill	Rausch Creek	Susquehann	a Gravity	976,000	0	4.	3	29	1 19	
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