

PENNSYLVANIA DEPARTMENT OF MINES AND MINERAL INDUSTRIES

TREATMENT PLANT STUDY
CARBON RUN - SHAMOKIN CREEK WATERSHED

NUMBER	NAME OF COMPANY	MUNICIPALITY	COUNTY	TRIBUTARY STREAM	RIVER	TYPE OF DISCHARGE	GALLONS PER DAY	C.F.S.	pH	ALKA-LINITY FPM	ACIDITY PPM	IRON	REMARKS
<i>BREAKERS LOCATED ON CARBON RUN AND SHAMOKIN CREEK - cont.</i>													
89	Rosini Coal Company	Coal Township	Northumberland	Carbon Run Shamokin Creek	Susquehanna	Gravity	485,000		5.0		188	30	South 5th Street, Shamokin - Water pumped from Carbon Run. Overflow from quiescent area of sedimentation basin reenters Carbon Run.
115	Glen Burn Colliery, Inc.	Coal Township	Northumberland	Shamokin Creek	Susquehanna	Gravity	812,000						North of Shamokin - Water pumped from Cameron Mine. Overflow from quiescent area of sedimentation basin reenters Cameron Mine. Outfall at W-37.
107	Ranshaw Transportation and Auto Wreckers Company	Coal Township	Northumberland	Shamokin Creek	Susquehanna	Gravity	270,000						S.W. of Ranshaw - Water pumped from Shamokin Creek. Overflow from quiescent area of sedimentation basin reenters Shamokin Creek.
77	State Coal Company, Inc.	Mt. Carmel Township	Northumberland	Quaker Run Shamokin Creek	Susquehanna		2,520,000						1,000 feet North of Strong Village - Water pumped from Pennsylvania Shaft. Discharge from preparation plant reenters Pennsylvania Mine. Outfall at W-44.
75	Diamond Coal Company	Mt. Carmel Township	Northumberland	Shamokin Creek	Susquehanna		840,000						600 feet North of Atlas - Water pumped from North Branch of Shamokin Creek. Overflow from quiescent area of sedimentation basin reenters Shamokin Creek.
119	Bridy, Incorporated	Mt. Carmel Township	Northumberland	Shamokin Creek	Susquehanna	Gravity	105,000						500 feet South of Atlas - Water pumped from Sioux Mine. Discharge from preparation plant reenters mine workings via borehole. Outfall at W-46.
76	Savitsky Brothers Coal Sales	Mt. Carmel Township	Northumberland	Shamokin Creek	Susquehanna	Gravity	105,000		4.8	9	86	6.8	South of Atlas - Water pumped from Sioux Mine. Overflow from quiescent area of sedimentation basin enters Reliance Pool via crop fall. Outfall at W-46.
81	BAR-MAC Coal Co. No. 1 SLO-BURN BREAKER	SHAMOKIN TOWNSHIP	NORTHUMBERLAND	SHAMOKIN CREEK	SUSQUEHANNA	GRAVITY	46,000						NORTH OF SHAMOKIN FROM WATER CO. (ROADWAY CREEK) TO DAM ON PROPERTY
82	D+2 Coal Company	SHAMOKIN TOWNSHIP	NORTHUMBERLAND	SHAMOKIN CREEK	SUSQUEHANNA	GRAVITY	150,000						NORTH OF SHAMOKIN. TO DAMS ON PROPERTY
83	DIMINICK COAL SALES BREAKER	SHAMOKIN TOWNSHIP	NORTHUMBERLAND	SHAMOKIN CREEK	SUSQUEHANNA	GRAVITY	37,500						NORTH OF SHAMOKIN. TO DAMS ON PROPERTY
85	HOOVER COAL COMPANY	RALPHO TOWNSHIP	NORTHUMBERLAND	SHAMOKIN CREEK	SUSQUEHANNA	GRAVITY	10,000						NORTH OF SHAMOKIN. TO DAMS ON PROPERTY
86	K & D COAL COMPANY	RALPHO TOWNSHIP	NORTHUMBERLAND	SHAMOKIN CREEK	SUSQUEHANNA	GRAVITY	12,000						NORTH OF SHAMOKIN. FROM UNNAMED CREEK TO DAM ON PROPERTY
87	Lower Region Colliery Inc.	COAL TOWNSHIP	NORTHUMBERLAND	ZELLEN SHAMOKIN CREEK	SUSQUEHANNA	GRAVITY	147,400						2 MILES W. OF SHAMOKIN. FROM DEEP WELLS TO DAM ON PROPERTY
88	Reininger Coal Service Inc.	SHAMOKIN TOWNSHIP	NORTHUMBERLAND	SHAMOKIN CREEK	SUSQUEHANNA	GRAVITY	45,000						NORTH OF SHAMOKIN. FROM DEEP WELLS TO DAM ON PROPERTY
90	SPLIT VEIN COAL CO.	SHAMOKIN TOWNSHIP	NORTHUMBERLAND	SHAMOKIN CREEK	SUSQUEHANNA	GRAVITY	135,000						NORTH OF SHAMOKIN. FROM WATER CO. AND SHAMOKIN CREEK TO DAMS ON PROPERTY
92	SWIFT COAL SALES	RALPHO TOWNSHIP	NORTHUMBERLAND	SHAMOKIN CREEK	SUSQUEHANNA	GRAVITY	120,000						NORTH OF SHAMOKIN. TO DAMS ON PROPERTY
120	ACC COAL COMPANY	RALPHO TOWNSHIP	NORTHUMBERLAND	SHAMOKIN CREEK	SUSQUEHANNA	GRAVITY							
121	BAR-MAC COAL CO. No. 2 BLENDER BREAKER	RALPHO TOWNSHIP	NORTHUMBERLAND	SHAMOKIN CREEK	SUSQUEHANNA	GRAVITY							

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KEEP OUT FOR PRESENT TIME

LEAVE SOME SPACE AS ABOVE FOR REMARKS

