

ACTIVE AND ABANDONED MINE WATER DISCHARGE

NUREMBURG QUADRANGLE

<u>NUMBER</u>	<u>NAME OF COMPANY</u>	<u>MUNICIPALITY</u>	<u>COUNTY</u>	<u>TRIBUTARY STREAM</u>	<u>RIVER</u>	<u>TYPE OF DISCHARGE</u>	<u>RATE OF DISCHARGE C.F.M.</u>	<u>GALLONS PER DAY</u>	<u>C.F.S.</u>	<u>PH</u>	<u>ALKA-LINITY PPM</u>	<u>ACIDITY PPM</u>	<u>IRON</u>	<u>REMARKS</u>
<u>BREAKER</u>														
28	Gowen Coal Co. Breaker	Black Creek Fern Glen	Luzerne	Black Creek	Susquehanna	Gravity		420,000						From abandoned mine to settling dams.
<u>ABANDONED STRIP MINE</u>														
E-5	Strip Mine	East Union	Schuylkill	Catawissa Creek	Susquehanna	Gravity		1009 P.M. 576,000						2.6 Miles W. of Shepton flows S. to Buck Run.
<u>ABANDONED DEEP MINES</u>														
E-2	Gowen Drainage Tunnel	Black Creek Fern Glen	Luzerne	Black Creek	Susquehanna	Gravity Tunnel		720,000	1.3			264		
E-3	Derringer Drainage Tunnel	Black Creek Fern Glen	Luzerne	Black Creek	Susquehanna	Gravity Tunnel		1,728,000	3.0			96		
E-4	Shepton Drainage Tunnel	East Union Shepton	Schuylkill	Catawissa	Susquehanna	Gravity Tunnel		1009 P.M. 280,000						
E-6	Oneida No. 3 Drainage Tunnel	North Union Millers Cor.	Schuylkill	Black Creek	Susquehanna	Gravity Tunnel		3000 P.M. 2,160,000	2.2			120		

E-7 Oneida No 1
 ✓ See Conyngham P.A.D.

△ Breaker ◻ Abandoned Strip Mine - GRAVITY ○ Abandoned Deep Mines - GRAVITY