The following listing is that

of the Active and Abandoned

Strip - Mining Operations during
the study period.

indicated on all plates with the following symbols:

- $\blacktriangleleft$  SA 329 = abandoned
- $\blacksquare$  SA 1 = active

## SWATARA CREEK WATERSHED ACTIVE & ABANDONED STRIP OPERATIONS & STREAMS ENTERING MINES

## The following listing is all of the Abandoned Operations - deep mine during the study period.

indicated on all plates with the following symbol:

40w S - 320

								y.	9.8	, go <sup>o</sup> ,							
	S-334	S-333	S-332	S-327	S-320	S-225	S-77	S- 76	S-75	S-74	S-73	S-72	S-63	S - 58	Number		
	West Holmes Slope	Faust L. Diamond Drift	Holmes Drift M.S. 6	Westwood Deep Well Pump	Joliett Water Co. Deep Well Pump	Faust L. Tracy Drift	New Lincoln Drainage Tunnel M.S.8	Faust Tracy Drift	East Primrose Drift	Diamond Drift	Haldeman Diamond Drift M.S. 12	Rausch Creek Tunnel M.S.7	Joliett Deep Well Pump	Rowe Tunnel M.S.4	Name of Company		
~	do	do	Tremont	do	Porter	do	do	do	do	do	do	Tremont	Porter	Tremont	Township	ABANI	
	do	do	do	do	do	do	do	do	do	do	do	do	do	Schuylkill	County	SWATARA ABANDONED O	
	do	до	do	do	do	do	do	do	do	do	do	do	Lower Rausch Creek	Lorberry Creek	Tributary Stream	CREEK PERATIO	
٥,	do	dọ	do	do	do	do	do	do	do	do	do	Gravity	Pumped	Gravity	Type of Discharge	WATERSHED NS — DEEP MINES	
	7,200	14,000	28,800	720,000	7,200	7,200	492,000	14,400	7, 200	7,200	28,800	1,440,000	288,000	4,320,000	Gallons Per Day	S	
	Sealed by construction of 1-81, flow underground exudes as leachate	collapsed – flow is underground, exuding as leachate		includes SA -1, S-165, S-166, S-322 & S-348		collapsed – flow is underground, exuding as leachate	includes S-231 & S-323	gravitates underground to S-75	includes S - 76	Sealed by construction of 1-81-flow underground exudes as leachate		includes S-71 & S-123	not operating sincludes S-325 & S-326	Includes S-224, S-342, S-343, S-345, S-346 & S-347.	Remarks		

## SWATARA CREEK WATERSHED ABANDONED OPERATIONS — DEEP MINES

	T						တ္	S	S	S	S	Nu	
							- 326	S-340	S-339	-338	S-335	Number	
							Herb & Reed Slope	Potts Slope	Snyder Drift	Miller Drift	Orchard Drift	Name of Company	
_							Porter	до	do	do	Tremont	Township	
		•					до	do	do	do	Schuylkill	County	
							Lower Rausch Creek	Ор	do	Lorberry Creek	Lower Rausch Creek	Tributary Stream	
					•		do	do	do	do	Gravity	Type of Discharge	
			-				not measurable	14,400	28,800 .	7,200	72,000	Gallons Per Day	
						a	gravitates to S-63	do	collapsed – flow underground exudes as leachate	seeps into ground at wash line	includes S -336	Remarks	den

S-343	S-342	S-336	S-325	S-323	S-231	S-226	S-224	S-123	S-121	S-71	S-62	S-61	S-57	Number		
Spancake & Herring Coal Co	Marlin Zimmerman Coal Co.	M.W.S. Coal Co.	Fireside Mining Co.	Wolfgang-Marlin Coal Co.	Madenford Coal Co.	Faust Coal Co.	Hornberger Coal Co.	Buck Coal Co.	Pam Coal Co.	B&H Coal Co.	Roy Harner Coal Co.	Harner Coal Co.	Panther Head Coal Co.	Operators		
Buck Mountain Slope	Buck Mountain Slope	Holmes Slope	No. I Vein Slope	L.V. No. 11/2 Vein Slope	No. I Vein Slope	Faust Slope	Buck Mountain Slope	Buck Mountain Slope	Orchard Slope	Bottom Split Slope	Primrose Slope	L.V. No. 1 Drift	No.5 Vein Drift	Description	ANTHRACITE NET TO	SWATARA
6,977	15,942	12,358		15,805	9,740	459	974		9,875	194	14,154			1965	COA NS	CREEK WA
8,821	21,559	12,354		20,919	18,465	227	8,110	1,744		629	6,402			1966	L PRODUCTION 1965-1969	WATERSHED
			35,087	10,034	20,996									1967		
,			35,371		11,285									1968	. i <del>-</del>	
														1969		

	 1	 		 	 							ín
						S-324	S-229	S-346	S-347	S-345	Number	
						J & C Coal Co.	J & C Coal Co.	Knitzel Bros. Coal Co.	Lehman, Mervin Coal Co.	H.G.S. Coal Co.	Operators	
						No. I Vein Slope No. 2	No. I Vein Slope No. I	L.V. No. 6 Vein Slope	L.V. No. 6 Vein Slope	L.V. No. 1½ Vein Slope	Description	SWATARA ANTHRACITE NET TO
						r;+10	2215	2,946	389	132	1965	CREEK COA ONS
,	-	•				F, 107	2 407	3,360	1,433	239	1966	WATERSHED L PRODUCTION 1965 - 1969
						2,700	9 400		1		1967	
			-					-		<i>x</i>	1968	
		,									1969	