

**STRIP MINES  
ASSOCIATED WITH  
MAJOR SOURCES**

STRIP MINES ASSOCIATED WITH MAJOR SOURCES  
CHARTIERS CREEK BASIN

Strip Mine No.	Pollution Source	Strip Mine Location	Strip Mine Condition	Estimated Acreage	Estimated Costs		Associated Minor Sources and Remarks
					Improve Drainage	Reclaim	
<u>CANONSBURG QUADRANGLE:</u>							
CAN 1	4971 and 4967	Upper Mohawk Valley	DAH	45	--	\$45,500	
CAN 3	4971 and 4967	Lower Mohawk Valley	RND	24	\$15,500	27,200	4968,4969
CAN 4	4967 and 4972	Upper Dolphin Run	DAH	23	--	8,400	
CAN 5	4967 and 4972	Lower Dolphin Run	DAH	16	--	37,100	
CAN 6	4971 and 4967	Laurel Hill	URC	25	38,100	56,000	
CAN 17	4971 and 4967	Laurel Hill	URC	18	27,000	30,600	
CAN 18	4971 and 4967	East of Gladden	URC	5	8,500	16,500	
CAN 19	4971 and 4967	Northeast of Morgan	RND	12	12,500	21,200	
<u>PITTSBURGH WEST QUADRANGLE:</u>							
PGW 2	4654	Northwest of Ewingville	DTH	16	9,000	29,000	4650
PGW 3	4654	North of Ewingville	DTH	37	19,500	58,000	4651,4652,4653
PGW 4	4655	Ewing Road	RND	48	9,000	29,000	4659
PGW 5	4655	Northwest of Carnegie	URC	10	15,400	24,500	
PGW 6	4655	Northwest of Carnegie	RND	25	18,500	35,000	
PGW 7	4655	Between Baldwin Road & Parkway West					

See OAK 8

## Strip Mines Associated with Major Sources

Strip Mine No.	Pollution Source	Strip Mine Location	Strip Mine Condition	Estimated Acreage	Estimated Costs		Associated Minor Sources and Remarks
					Improve Drainage	Reclaim	
PGW 11	6001	North of Zimmer Road	RND	19	\$19,000	\$45,200	
PGW 12	6002	North of Zimmer Road	RND	46	12,300	20,800	6003,6004,6006
PGW 13	6005	West of Beacon Road	URC	17	26,300	48,200	6007
PGW 15	6001	West of Thornburg	URC	17	26,300	49,000	6043,6047
PGW 16	6005	South of Moon Run	RND	14	9,500	20,900	
PGW 20	6005	South of McKees Rocks Rd.	URC	8	12,500	25,750	
<u>OAKDALE QUADRANGLE:</u>							
OAK 1	4971 and 4967	Updip of 4971, South of Noblestown	RND	38	17,100	43,700	4966
OAK 2	4971 and 4967	Updip of 4971, South of Oakdale	RND	37	13,000	33,700	8 acres Reclaimed
OAK 3	4971 and 4967	Updip of 4971, East of Oakdale	RND	13	--	4,900	
OAK 4	4972	Updip of 4971, Northwest of Hickman	DTH	6	3,600	10,100	6037,6038,6039
OAK 5	4972	Updip of 4971, South of Gregg	DAH	25	--	8,000	
OAK 6	4972	Updip of 4972, Southeast of Gregg	DTH	17	9,000	25,800	
OAK 8	4655	Updip near Parkway West	DTH	24	12,000	48,000	Combined with PGW 7
OAK 9	4962 and 4963	East of McDonald	RND	108	37,000	41,000	84 acres Reclaimed

Strip Mines Associated with Major Sources

Strip Mine No.	Pollution Source	Strip Mine Location	Strip Mine Condition	Estimated Acreage	Estimated Costs		Associated Minor Sources and Remarks
					Improve Drainage	Reclaim	
OAK 12	4956 and 4957	Northwest of Sturgeon	RND	62	\$43,500	\$83,400	4955, 4958
OAK 14	4850	North of Noblestown & Sturgeon	RND	108	45,000	141,600	4848, 4849
OAK 16	4851, 4952, 4845	West of Oakdale	RND	90	91,000	128,500	4846, 4847
OAK 19	4956 and 4957	South of North Branch Robinsons Run	RND	44	11,100	59,900	4822, 4830
OAK 20	4952, 4951 4834, 4845	South of North Branch Robinsons Run	URC	37	59,500	101,500	4803
OAK 21	4688	West of McKee Road	DAH	12	--	13,000	4691, 4693
OAK 30	4688	North of County Regional Park on Pinkertons Run	RDN	29	33,600	69,500	
OAK 39	4654	Between Scotts Run Rd. & Ft. Pitt Rd.	URC	30	46,500	79,500	4658
OAK 40	4655	Between Parkway & Ridge Rd.	URC	15	23,200	59,400	6029
OAK 41	4655	Between Parkway & Ridge Rd.	RND	6	4,500	4,500	6029, 3 acres Reclaimed
OAK 42	6022	Between Church Hill Rd. & Campbells Run Rd.	RND	17	9,200	17,200	6021
OAK 46	6022	Holy Trinity School Towards Parkway	RND	58	15,000	20,500	30 acres Reclaimed
OAK 47	6022	North of Intersection Pa. 60 & U.S. 22 & 30	RND	39	30,000	47,500	19 acres Reclaimed
OAK 48	4688	Between McKee & Gamble Rd.	RND	28	17,500	52,600	
OAK 50	4804, 4805, 4808 4824, 6048	Between Half Crown Run & North Branch Robinsons Run	DTH	26	20,500	31,000	4829

Strip Mines Associated with Major Sources

Strip Mine No.	Pollution Source	Strip Mine Location	Strip Mine Condition	Estimated Acreage	Estimated Costs		Associated Minor Sources and Remarks
					Improve Drainage	Reclaim	
OAK 51	6048	Between North Branch & Half Crown Run	RND	189	\$94,200	\$145,000	4698, 62 Acres Reclaimed, 47 Acres Active
OAK 52	4801 and 4802	South of Imperial	RND	51	--	11,200	17 Acres Reclaimed
OAK 53	4801 and 4802	Southeast of Imperial	RND	102	99,000	196,200	4967, 4699
OAK 54	4815 and 4816	Southeast of Imperial	RND	68	38,800	92,500	4814, 4820, 4696
OAK 58	4688	E. Beechcliff	RND	49	15,800	49,700	
OAK 59	4688		RND	133	13,900	109,000	
OAK 62	4820	Updip South of Imperial	DAH	32	--	19,600	
OAK 63	4055	Northwest of McDonald	RND	57	--	2,000	52 Acres Reclaimed
<u>CLINTON QUADRANGLE:</u>							
CLN 1	4810	South of Santiago	URC	35	52,500	52,500	4811
CLN 2	4034	Southeast of McAdams	See MID 4				4050
CLN 3	4006	Northwest of McAdams	RND	40	45,000	57,500	10 Acres Reclaimed
CLN 5	4031	West of McAdams	URC	170	225,000	225,000	4001, 4007, 4008 4009, 4010, 4021 4022, 4023
CLN 6	4045	Northwest of McAdams	DAH	6	--	9,600	4044, 4046
CLN 7	4031	West of McAdams	DTH	58	29,750	52,800	4047, 4048
CLN 8	4153	East of McAdams	URC	6	9,200	12,700	4054

Strip Mines Associated with Major Sources

Strip Mine No.	Pollution Source	Strip Mine Location	Strip Mine Condition	Estimated Acreage	Estimated Costs		Associated Minor Sources and Remarks
					Improve Drainage	Reclaim	
CLN 9	4153	Northeast of McAdams	RND	69	--	\$29,100	37 Acres Recl.
CLN 10	4045	North of McAdams	RND	40	\$13,000	19,400	7 Acres Recl.
CLN 11	4039	On North Branch Robinsons Run	RND	76	69,300	81,900	4040, 4043
CLN 12	4041	Southeast of Champion	RND	23	9,200	32,700	6 Acres Recl.
CLN 13	4041, 4829	Northeast of McAdams	RND	106	109,200	185,800	4826, 4827, 4832
CLN 14	4808	South of 4810 & 4811	RND	176	39,500	57,800	4812, 150 Acres Reclaimed
CLN 15	4820	East of Santiago	DTH	33	17,000	37,500	
CLN 18	4834 and 4808	South of Santiago	RND	43	34,000	47,800	
CLN 19	4041	South of Santiago	URC	5	7,000	8,500	
CLN 20	4153	Southeast of McAdams	See MID 5				
CLN 25	4006	Northeast of Candor	URC	28	42,000	61,000	
CLN 26	4153	Southeast of McAdams	URC	8	12,000	12,000	
<u>MIDWAY QUADRANGLE:</u>							
MID 2	4031	Northwest of Primrose	URC	44	66,000	87,000	4026
MID 3	4031	North of Primrose	RND	98	100,960	157,700	4025, 4029, 4030 18 Acres
MID 4	4034	Northeast of Primrose	RND	151	46,700	68,450	4034, 4033, 4035, 4036, 4037, 4038

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CHARTIERS CREEK BASIN

Strip Mine No.	Pollution Source	Strip Mine Location	Strip Mine Condition	Estimated Acreage	Estimated Costs		Remarks
					Improve Drainage	Reclaim	
<u>PITTSBURGH WEST QUADRANGLE:</u>							
PGW 1	4965	South of Ewingville	URC	12	\$18,500	\$32,500	
PGW 8	6013	North of Parkway West	DAH	13	--	4,400	
PGW 9	6012	Between Parkway West & Zimmer Road	RND	24	19,700	39,800	
PGW 10	6015	North of Zimmer Road	RND	34	36,500	63,800	11A Reclaimed
PGW 18	6042	Around Moon Run	URC	36	56,000	109,000	
PGW 19	6012 and 6015	South of Zimmer Road	See PGW 9				
PGW 21	6015	North of Campbells Run	See PGW 10				
<u>OAKDALE QUADRANGLE:</u>							
OAK 7	4657	Updip of 4972, South of Rennerdale	URC	44	67,200	143,500	
OAK 11	4959, 4960, 4961	West of Sturgeon	DAH	33	--	30,900	
OAK 15	4847	North of Noblestown	DAH	11	--	12,500	
OAK 18	4689 and 4684	North of Oakdale	URC	29	43,500	43,500	
OAK 22	4685 and 4687	East of McKee Road	DAH	16	--	15,800	
OAK 23	4683	Between McKee & Gambel Rds.	RND	40	17,500	54,600	



Strip Mines Associated with Minor Sources Only

Strip Mine No.	Pollution Source	Strip Mine Location	Strip Mine Condition	Estimated Acreage	Estimated Costs		
					Improve Drainage	Reclaim	Remarks
OAK 24	4677 and 4678	Northeast of Oakdale	RND	Combined with OAK 25			
OAK 25	4676,4674,4673	West of Gregg	RND	162	\$118,000	\$242,000	
OAK 27	4668,4669,4670	Between McKee Rd. & County Regional Park #6	RND	48	--	45,500	
OAK 28	4671 and 4672	Inside County Regional Park #6	DTH	6	3,600	14,100	
OAK 29	4671 and 4672	Inside County Regional Park #6, Updip of 4971 & 4972 on Pinkertons Run	DTH	25	15,000	39,000	
OAK 32	6029	Between Pinkertons & Lintons Run	RND	101	54,400	107,000	
OAK 35	4665 and 4666	On Both Sides of Cowan Rd.	RND	102	61,000	130,100	
OAK 36	4664,4667,4662 4661,4660	Northwest of Rennerdale & South of Baldwin Rd.	RND	59	17,000	79,700	
OAK 37	4659 and 4665	Northeast of Rennersdale & West of Scotts Run	RND	86	77,500	133,500	
OAK 38	4659 and 4665	N. of Baldwin Rd. Between Ridge Rd. & McMichael Rd.	RND	70	24,000	47,000	
OAK 43	6025,6026,6024 6023	Between McMichael Rd. & Glass Rd.	RND	55	26,500	33,900	
OAK 45	6011, 6000	Between Glass Rd. & Pa. 60	URC	10	15,500	37,500	
OAK 55	4819,4818,4817 4821	Between W. Allegheny High School & Fayetteville South of Rts. 22-30	RND	65	29,000	33,600	

Strip Mines Associated with Minor Sources Only

Strip Mine No.	Pollution Source	Strip Mine Location	Strip Mine Condition	Estimated Acreage	Estimated Costs			Remarks
					Improve Drainage	Reclaim		
OAK 57	4694 and 4693	South of Fayetteville	DAH	10	--		\$25,500	
<u>CLINTON QUADRANGLE:</u>								
CLN 4	4005, 4012, 4013 4014, 4015	Northeast of Bulger	URC	48	\$72,000		81,600	
<u>MIDWAY QUADRANGLE:</u>								
MID 10	4058	Southeast of Westland	RND	14	6,500		27,000	
MID 14	4004	Northwest of Midway	URC	18	<u>27,000</u>		<u>52,000</u>	
TOTAL:					\$805,900		\$1,679,300	

**STRIP MINES NOT CONTRIBUTING  
TO A MAJOR OR MINOR SOURCE**

STRIP MINES NOT CONTRIBUTING ACID DRAINAGE TO A MAJOR OR MINOR SOURCE  
CHARTIERS CREEK BASIN

Strip Mine No.	Pollution Source	Strip Mine Location	Strip Mine Condition	Estimated Acreage	Estimated Costs			Remarks
					Improve	Drainage	Reclaim	
<u>CANONSBURG QUADRANGLE:</u>								
CAN 2	None	Middle Mohawk Valley	RCL	9	--	--	--	
CAN 7	None	Upper Plum Run	RCL	5	--	--	--	
CAN 8	None	Plum Run	RCL	13	--	--	--	
CAN 9	None	Plum Run	DAH	12	--	--	\$12,000	
CAN 10	None	Plum Run near Midland	RND	20	\$18,500		24,500	
CAN 11	None	Plum Run near Midland	RCL	4	--	--	--	
CAN 12	None	Plum Run near Midland	RCL	6	--	--	--	
CAN 13	None	Plum Run near Midland	RND	13	--	--	10,200	
CAN 14	None	Northwest of Houston	RND	51	9,000		71,500	
CAN 15	None	Near McConnells Mill	URC	21	32,300		47,500	
CAN 16	None	Near McConnells Mill	DAH	7	--	--	6,600	
CAN 20	None	East of Sygan Hill	URC	3	5,000		5,000	
<u>BRIDGEVILLE QUADRANGLE:</u>								
BRG 1	6034 and 6035	Chartiers Creek Between Bridgeville and Mayview	RCL	91	--	--	--	
<u>PITTSBURGH WEST QUADRANGLE:</u>								
PGW 14	None	West of Thornburg	RCL	17	--	--	--	
PGW 17	None	West of Thornburg	URC	12	18,000		23,200	

Strip Mines Not Contributing Acid Drainage to a Major or Minor Source

Strip Mine No.	Pollution Source	Strip Mine Location	Strip Mine Condition	Estimated Acreage	Improve Drainage	Estimated Costs		Remarks
						Reclaim	Reclaim	
PGW 22	None	South of Rossyln Farms	RCL	14	--	--		
<u>OAKDALE QUADRANGLE:</u>								
OAK 10	None	Robb Run Northwest of McDonald	RCL	34	--	--		
OAK 13	None	North of McDonald	ACTIVE	137	--	--		
OAK 17	None	Northwest of Oakdale	RCL	44	--	--		
OAK 26	None	North of Gregg	RCL	14	--	--		
OAK 31	None	On Pinkertons Run Just South of Rts. 22-30	RND	69	\$15,500	\$57,100	39A Reclaimed	
OAK 33	None	Between Pinkertons Run and Greer Road	DAH	50	--	41,300		
OAK 34	None	Between Greer Road and Eastern Boundary of County Regional Park #6	RND	102	9,000	57,500	72A Reclaimed	
OAK 44	None	Between Glass Rd. & Rt. 60	RCL	--	--	--		
OAK 49	None	North Branch Robinsons Run	RCL	18	--	--		
OAK 56	None	South of Fayetteville	ACTIVE	9	--	--		
OAK 60	None	East of Imperial, North of Fayetteville	RND	106	34,800	114,200		
OAK 61	None	Southeast of Imperial	RND	28	6,000	16,600	18A Reclaimed	
<u>CLINTON QUADRANGLE:</u>								
CLN 16	None	Southeast of Santiago	RCL	68	--	--		
CLN 17	None	Southeast of Santiago	RCL	24	--	--		
CLN 21	None	North of McAdams	RCL	5	--	--		
CLN 22	None	North of McAdams	RCL	6	--	--		
CLN 23	None	Northwest of McDonald	ACTIVE	51	--	--		
CLN 24	None	Northeast of Candor	URC	60	90,000	118,000		

Strip Mines Not Contributing Acid Drainage to a Major or Minor Source

Strip Mine No.	Pollution Source	Strip Mine Location	Strip Mine Condition	Estimated Acreage	Estimated Costs		Remarks
					Improve Drainage	Reclaim	
<u>MIDWAY QUADRANGLE:</u>							
MID 1	None	East of Midway	ACTIVE	17	--	--	
MID 5	None	North of McDonald	RCL	98	--	--	
MID 6	None	Northwest of Westland	RND	20	\$12,000	\$38,600	
MID 7	None	Northwest of Westland	RCL	7	--	--	
MID 8	None	West of Westland	RND	67	56,500	116,000	
MID 9	None	Southeast of Westland	URC	3	4,500	4,500	
MID 11	None	South of Westland	RND	28	31,500	65,500	
MID 12	None	West of Midway	URC	12	18,000	20,400	
MID 13	None	West of Midway	RCL	28	--	--	
MID 15	None	North of Midway	RCL	13	--	--	

# **OBSERVED MINE OPENINGS**

OBSERVED MINE OPENINGS  
CHARTIERS CREEK BASIN

Mine Opening & Source Nos	Mine Name	Location	Description	Condition
0 - 1 None	National #1	Morgan	Three slope openings	Partially concealed by talus material falling from rock strata above the openings
0 - 2 None	National #2	National Hill	Three slope openings	Open, but relatively inaccessible because they are on the other side of Millers Run
0 - 3 None	Morris	Venice	One slope opening	Sealed; however, a small door in the seal is open
0 - 4 4971	Maude #6	Mohawk Valley	Two drift openings	Open
0 - 5 4971 & 4967	Maude #5	Mohawk Valley	One drift opening	Door is partly closed
0 - 6 4971 & 4967	Unnamed	Dolphin Valley	One slope opening	Open
0 - 7 4971 & 4967	Unnamed	Dolphin Valley	One slope opening	Sealed
0 - 8 4972	National, Pgh. Coal Co.	Left Branch Thoms Run	Stripped into the deep mine	Holes partially covered with some rockfall material
0 - 9 4971 & 4967	Laurel Hill #2	Reissing	Slope opening	Brick seal around the opening is broken
0 - 10 4971 & 4967	Chalfant	Across Robinson Run from Nobles-town	Drift opening	Strip mine OAK 1 broke into the deep mine



Observed Mine Openings

Mine Opening & Source Nos	Mine Name	Location	Description	Condition
0 - 11 None	Mankedick	Coal outcrop along Thoms Roa from Federal to Beechmont	Holes in the coal outcrop	Many small openings due to mining close to the outcrop
0 - 12 4153	Nickle Plate	2 miles north-west of Sturgeon	Hole in the highwall of the strip	Open to main entries of the mine in strip mine CLN 9
0 - 13 4951, 4952	Oakdale	Strip mine OAK 16 off Wittengale Ave. northwest of Oakdale	Stripped into the deep mine	Open to the deep mine
0 - 14 6048	Jean	1-1/2 miles east of Santiago	Two drift mine openings	Open
0 - 15 4834	Partridge	Strip mine CLN 14 south of Santiago	Stripped into the deep mine	Small opening in the strip pit
0 - 16 4688	Cliff	Strip mine OAK 30 one mile south of Rts. 22-30 near Allegheny Co. Regional Park #6	Entries of a deep mine that was stripped into	Open
0 - 17 4041	Partridge	Deman property 2 miles north of McAdams	Drift entries	Partially covered by talus type of material
0 - 18 None	Moon Run	On Parkway West one mile south of Parkway W. & Rts. 22-30 Inter-change	Drift entries	Partially covered by talus type of material
0 - 19 6005, 6002, 6001	Moon Run	Off Rt. 60 in community of Moon Run	Drift Entries	Partially covered with soil, branches & rubbish; timber supports still in place

# MINE SHAFTS

MINE SHAFTS  
CHARTIERS CREEK BASIN

Shaft & Source Nos	Property Owner	Location	Deep Mine	Condition	Remarks
S-1 4810	Pgh. Coal Co. or Industrial Waste Co.	On Rt. 980, 1/2 mile north of intersection of Rts. 980 & 22	Boggs #1	Open	Water from nearby drainage basin is flowing into this shaft. It is believed to contribute to pollution source 4810. This shaft should be filled with a compacted impervious material
S-2 4971 & 4967	G. M. Kelso Estate	1/2 mile north Primrose	Montour #1 Pgh. Coal Co.	Open	Water seeps into sides of the shaft and enters the mine. This water may flow out at source 4971. This shaft is used for dumping
S-3 4971 & 4967	J. T. Reynolds	1 mile south of Primrose	Montour #1 Pgh. Coal Co.	Open	"
S-4 No Source	Morris Mining Co.	3/4 mile west Venice	Morris Mine	Air shaft & hoisting shaft are covered, small door on the slope entry is open	No apparent flows in these shafts
S-5 4971 & 4967	P. Ciaffoni	Reissing	Laurel Hill #2	Some brick work around the covers of the two shafts is broken; the slope is open	No flows into these shafts or drifts were observed
S-6 4971 & 4967	G. Berthold	Just off Rt. 980 1-1/2 miles north of Venice	Brier Hill	Filled	No flows into this shaft
S-7 4971 & 4967	D. Kemp et. al.	3/4 mile north-west of Reissing	Laurel Hill #1	Covered with a concrete slab	No apparent flows into the shaft. Sounds hollow beneath the slab. Apparently covered but not filled

Mine Shafts

Shaft & Source Nos	Property Owner	Location	Deep Mine	Condition	Remarks
S-8 4971 & 4967		1 mile northwest of Morgan Hill in Morgan Hollow	Essen #3	Filled-in air shaft	The top of the fill drops 4 to 5 ft. into the shaft every year. This may indicate subsurface water
S-9 4951 & 4952	A. Bell	1-1/2 miles north-west of Oakdale	Oakdale Mine, Carnegie Coal Co.	Partially caved in	No flows into this shaft
S-10 4034	M. F. Vegeler	3/4 miles northeast of Primrose	McDonald, Carnegie Coal Co.	"	"
S-11 4972	Bridgeville Park, Inc.	Village of Federal	O.I.C. Mine	Open	All runoff down the small ravine flows into this shaft

# MINE DUMPS

MINE DUMPS  
CHARTIERS CREEK BASIN

Mine Dump No.	Pollution Source	Location	Est. Length (ft.)	Est. Width (ft.)	Est. Area (sq. ft.)	Est. Acres
<u>CANONSBURG QUADRANGLE:</u>						
CAN D-1	Air Pollution	Midland	1300	800	1,040,000	24.0
CAN D-2	None	Muse	2100	900	1,890,000	43.0
CAN D-3	None	Muse	2600	350	910,000	21.0
CAN D-4	None	Hendersonville	1200	250	300,000	7.0
CAN D-5	None	Hendersonville	1000	200	200,000	4.6
CAN D-6	None	Hendersonville	2000	250	500,000	11.5
CAN D-7	None	County Line and 519	900	250	225,000	5.2
CAN D-8	4056 and Air Pollution	Venice	1300	600	780,000	17.9
CAN D-9	None	Cowden	700	150	105,000	2.4
CAN D-10	None	Cowden	1100	250	275,000	6.3
CAN D-11	Air Pollution	Cecil	650	100	65,000	1.5
CAN D-12	None	Cecil	500	250	125,000	2.9
CAN D-13	Air Pollution	Cuddy Hill	700	125	87,500	2.0
CAN D-14	None	National Hill	2300	250	575,000	13.2
CAN D-15	None	Sygan Hill	450	150	67,500	1.6
CAN D-16	None	Sygan Hill	400	200	80,000	1.8

Mine Dumps (cont'd)

Mine Dump No.	Pollution Source	Location	Est. Length (ft.)	Est. Width (ft.)	Est. Area (sq. ft.)	Est. Acres
CAN D-17	None	Sygan	3500	275	1,382,500	31.7
CAN D-18	None	Gladden Heights	1200	450	540,000	12.4
CAN D-19	None	Laurel Hill	650	250	162,500	3.7
CAN D-20	None	Reissing	600	150	90,000	2.1
CAN D-21	None	Sturgeon	2500	100	250,000	5.7
CAN D-22	None	Laurel Hill	1000	150	150,000	3.4
CAN D-23	None	Laurel Hill	800	200	160,000	3.7
CAN D-24	None	North of Reissing	100	100	10,000	.2
CAN D-25	None	North of Cuddy Hill	100	100	10,000	.2
CAN D-26	Air Pollution	Cuddy Hill	100	100	10,000	.2
CAN D-27	None	Thoms Run, N. Presto	500	100	50,000	1.1
CAN D-28	None	Morgan	400	200	80,000	1.8
CAN D-29	None	Morgan	300	150	45,000	1.1
CAN D-30	None	Gladden	500	100	50,000	1.1
CAN D-31	None	Gladden	1000	200	200,000	4.5
CAN D-32	None	Brier Hill	200	200	40,000	1.0
<u>BRIDGEVILLE QUADRANGLE:</u>						
BRG D-1	4139	Hills	1400	500	700,000	16.0
BRG D-2	None	Hills	800	500	400,000	9.3
BRG D-3	None	Beadling	800	200	160,000	3.7
BRG D-4	None	Presto	200	100	20,000	.5

Mine Dumps (cont'd)

Mine Dump No.	Pollution Source	Location	Est. Length (ft.)	Est. Width (ft.)	Est. Area (sq. ft.)	Est. Acres
<u>PITTSBURGH WEST QUADRANGLE:</u>						
PGW D-1	None	Woodville	300	100	30,000	.7
PGW D-2	4650	Near Ewingville	400	100	40,000	1.0
PGW D-3	None	Moon Run	350	250	82,500	2.0
PGW D-4	None	South of Moon Run	500	100	50,000	1.1
PGW D-5	None	South of Moon Run	500	100	50,000	1.1
<u>MIDWAY QUADRANGLE:</u>						
MID D-1	None	McDonald	3000	150	450,000	10.3
MID D-2	None	Primrose	2600	200	520,000	11.9
MID D-3	Air Pollution	Southview	1500	200	300,000	6.9
MID D-4	None	Westland	2100	700	1,470,000	33.0
<u>CLINTON QUADRANGLE:</u>						
CLN D-1	None	McAdams	1400	700	980,000	22.0
CLN D-2	None	North of McAdams	300	100	30,000	.7
CLN D-3	None	South of McAdams	500	100	50,000	1.1
CLN D-4	None	North of Midway	1000	200	200,000	4.6
CLN D-5	None	North of Midway	800	100	80,000	1.8
<u>OAKDALE QUADRANGLE:</u>						
OAK D-1	None	Thoms Run, S. Federal	1500	200	300,000	6.9
OAK D-2	None	Thoms Run, S. Federal	100	100	10,000	.2



Mine Dumps (cont'd)

Mine Dump No.	Pollution Source	Location	Est. Length (ft.)	Est. Width (ft.)	Est. Area (sq. ft.)	Est. Acres
OAK D-3	None	Thoms Run, N. Federal	300	100	30,000	.7
OAK D-4	None	Hickman	200	100	20,000	.5
OAK D-5	None	South of Beechmont	800	100	80,000	1.8
OAK D-6	None	Northwest Rennerdale	200	100	20,000	.5
OAK D-7	None	Southwest Oakdale	600	200	120,000	2.8
OAK D-8	None	South of Noblestown	500	100	50,000	1.1
OAK D-9	None	Southeast of Sturgeon	1200	100	120,000	2.8
OAK D-10	None	Sturgeon	1000	200	200,000	4.6
OAK D-11	None	Northwest Sturgeon	700	250	175,000	4.0
OAK D-12	None	North of McDonald	500	100	50,000	1.1
OAK D-13	None	Thoms Run at Federal	400	100	40,000	.9
<u>WASHINGTON EAST:</u>						
WAE D-1	None	Near Intersection of Rt. 19 and Pa. 519	1000	500		11.4
WAE D-2	Near 0827	Southeast of Houston	800	400		7.4
WAE D-3	None	Northeast of Meadowlands	600	500		6.9
WAE D-4	None	North of Washington	800	350		6.4
WAE D-5	None	South of Meadowlands	1100	300		7.6
WAE D-6	None	Manifold	500	500		5.7
WAE D-7	None	Southwest of Meadowlands	400	200		1.8
<u>WASHINGTON WEST:</u>						
WAW	None	Lincoln Hill	1000	400		9