	Number of Days Mine	• •			Total			Product Shipped	Total PRODUCTION OF	
Name of Operator and Mine or Surface Mine Permit Number	Worked During Year	Total No. Production Employees	Number of Fatal Accidents	Number of Non-Fatal Accidents	Pounds of Explosives Used	Type of Rock or Mineral Being Mined	By Rail	By Water	By Truck	MINERALS Mined for Year in Tons
Beebe, Harold R. 01910802	-	2	-	•	-	topsoil	-	-	x	375
C. E. Williams Sons, Inc. 01930801	30	3				sand, fill	-	-	x	500
Clapsaddle, Wilson C. 0179301	120	-	-	-	-	sand, fill	-	-	×	8,050
Glen-Gery Corp 49755M5 6478NC3 49755M4	1 7 5	2 2 2	-		•	shale shale shale	-	-	x x x	3,332 20,706 9,349
4975SM3 Hanover Lime & Stone Co.	2	2	-	•	•	shale	-		x	3,234
01870301 Valley Quarries, Inc.	255	83	-	16	817,417	limestone	x	-	x	3,269,669
01740601 01740401	177 51	11 3	-	:	94,302 34,082	traprock traprock	•	-	x x	273,476 74,981
Westminster Lawn Service, Inc. 01910801	150	2		•	-	topsoil	-	-	×	1,800

ADAMS COUNTY

#### ALLEGHENT COUNT

	Number of Days Mine	~			Total			Total PRODUCTION OF		
Name of Operator and Mine or Surface Mine Permit Number	Worked During Year	Total No. Production Employees	Number of Fatal Accidents		umber of Pounds of 1 Ion-Fatal Explosives	es Mineral Being	By Rail	By Water	By Truck	MINERALS Mined for Year in Tons
Kosky, John 02892301	1	* 1	-	-	-	red dog	-	•	x	360
Redland Brick, Inc. 3476SM22T	260	5	-	1	-	shate	-		-	53,991
USS, A Division of USX Corp 3473SM15.	53	11	•		-	slag	-		-	63,132

Name of Operator and Mine or Surface Mine Permit Number	Number of		Number of Fatal Accidents		Total			Product Shipped		Total PRODUCTION OF
	Days Mine Worked During Year	Total No. Production Employees		Number of Non-Fatal Accidents	Pounds of	Type of Rock or Mineral Being Mined	By Rail	By Water	By Truck	MINERALS Mined for Year in Tons
Edward, Robert J. 03922301	60	-	-	-	-	shale	-	-	-	1,000
Glacial Sand & Gravel 3572SM13	280	10	•	1		sand, gravel clay	-		×	274,789
Glenn Fleming Construction Co. 03862601	12	2	-			sandstone	-	-	x	1,100
Manor Minerals, Inc. 03823027 35725M17	24 161	4 2		:	3,071 24,196	sandstone limestone	:	:	x x	8,842 3,480
Parker Sand & Gravel Co. 3573SM8	270	7	-	1	-	sand, gravel		-	x	44,932
Seven Sisters Mining Co. 03860401	280	15	-	4	339,325	limestone, sandstone, clay	-	-	x	382,000
South Buffalo Twp. Supervisors 03852303	12	4		-	-	sand, gravel	-	-	x	100

#### ARMSTRONG COUNTY

#### BEAVER COUNTY

	Number of Days Mine				Total		1	Total PRODUCTION OF		
Name of Operator and Mine or Surface Mine Permit Number	Worked During Year	Total No. Production Employees	Number of Fatal Accidents	Number of Non-Fatal Accidents	Pounds of	Type of Rock or Mineral Being Mined		By Water	By Truck	MINERALS Mined for Year in Tons
Darlington Brick & Clay Prds. Co. 3172SM4	151	2	-	-	-	shale	•	-	x	29,184
Dravo Basic Materials Co. Inc. 31725M3 04800302	198 120	25 4	-	4	1	sand, gravel sand, gravel	Ξ	×	x x	849,959 45,353
Jerart, Inc. 04910301	95	4		1	-	slag			x	43,095
P.M.A.C. Ltd. 04920301	193	5	-	æ	-	slag	-	-	x	15,379

	,		BEDF	ORD COUNTY	<					
Name of Operator and Mine or Surface Mine Permit Number	Number of Days Mine Worked During Year	Total No. Production Employees	Number of Fatal Accidents	Number of Non-Fatal Accidents		Type of Rock or Mineral Being Mined		Product Shipped By Water	By Truck	Total PRODUCTION OF MINERALS Mined for Year in Tons
Fleegle, Robert 400651	45	2	-		-	shale	•	•	x	2,000
Harbaugh, Daniel L. 05890802	120	-	-		-	shale		-	x	1,500
New Enterprise Stone & Lime Co. Inc. 42745M10 42745M14 0579201 05910301	230 - - 10	30 - - 2	-	1	357,947 - - -	limestone sandstone slag limestone	:	- - - -	× × ×	857,298 500 500 3,800
Oldham, Edward 4-00631	23	1	-	-		shale	2 •	-	x	1,000
Shaffer, F. Paul 05810502	23	1		-	-	shale		-	x	1,905
Stutz, Jeff & Miller, Earl 05890801	25		<u>.</u> .	-	-	shale	-	-	x	2,000

BERKS	COUNTY

	Number of Days Mine	Total No. Production Employees	Number of Fatal Accidents		Total	s of Type of Rock or		Product Shipped	1	Total PRODUCTION OF MINERALS
Name of Operator and Mine or Surface Mine Permit Number	Worked During Year			Number of Non-Fatal Accidents		Type of Rock or Mineral Being Mined	By Rail	By Water	By Truck	MINERALS Mined for Year in Tons
Barry Bashore, Inc. 06890801	50	2		-	•	shale	•	-	x	. 1,200
Bechtold, Mark J. SM 524-1	30	-	-	-	-	shale	· .	-	x	1,800
Berks Products Corp. 7774SM2 6176SM2	252 242	20 6	-	12 8	456,264 118,493	dolomite dolomite	-	-	x x	977,496 200,343
Bern Twp. Lions Recreational Assoc. 06810603	1	-	-		•	shale	•	-	x	60
D. B. Diefenderfer & Bros. Inc. 61775M1	5	. 1				gravel	•	-	x	450
Eastern Industries, Inc. 77745M1 77745M3	160 190	25 21	-		320,000 290,000	limestone limestone	:		x x	480,000 410,000
Empire Wrecking Co. of Reading 6177SM2	-	-		-		gravel		-	-	7,500
Glen-Gery Corp. 77755M6 77755M9 77755M11	260 260 158	2 2 56	- -	-	-	shale shale shale, clay	-	-	x x x	60,000 120,000 48,710
John T. Dyer, Quarry Company 7775SM8	202	32	-	-	476,450	diabase	x	-	x	966,326
Pottstown Trap Rock Quarries, Inc. 7773SM1	184	11		1	74,156	diabase	x		x	225,851
Reber, Roy E. 06880302	60	2		-		shale		-	x	945

# BERKS COUNTY (Continued)

	Number of Days Mine				Total			Product Shipped	Total PRODUCTION OF	
Name of Operator and Mine or Surface Mine Permit Number	Worked During Year	Total No. Production Employees	Number of Fatal Accidents	Number of Non-Fatal Accidents		Type of Rock or Mineral Being Mined	By Rail	By Water	By Truck	MINERALS Mined for Year in Tons
Rolling Rock Bldg. Stone, Inc. 06880302	225	-	-	15	-	stone	-	-	x	9,371
Sheridan Corp. 06820601	242	10	-	-	-	diabase			x	301,018
Temple Crushed Stone Inc. 7775SM12	250	7		1	128,019	quartzite	-		x	273,405

## BRADFORD COUNTY

						and the second sec				
Name of Operator and Mine or Surface Mine Permit Number	Number of Days Mine Worked During Year	Total No. Production Employees	Number of Fatal Accidents	Number of Non-Fatal Accidents		Type of Rock or Mineral Being Mined	By Rail	Product Shipped By Water	By Truck	Total PRODUCTION OF MINERALS Mined for Year in Tons
Carl Hill Construction, Inc. 08910302	100	2	-		-	gravel	-	-	x	11,811
Cross, Jr., Clifford L. 08860301	18	2			-	gravel	-	-	x	4,966
Dalrymple Gravel & Contracting Co., Inc. 08830301	171	18	÷		-	gravel	-	-	x	245,000
E. A. Ward Excavating, Inc. 08920804	67	1			-	sand, gravel	-	-	x	1,578
Forbes, Ronald L. 08920803	20	1	-	-		sand, gravel	-		x	500
Johnson, Bill T. 08870801	170	3		-		flagstone	-	-	x	750
Johnson, Robert J. 08920801	140	3		-	-	flagstone			x	1,200
Pelton, Stephen J. 08920802	30	1	-	-		gravel		-	x	722
Phillips, Gerald 08880802	47	1	-		-	shale		-	x	1,350
Porters' Sand & Gravel, Inc. 08910803	2	2	-			sand, gravel		-	x	1,700
Ralph M. Cook Sand/Gravel 5076SM2	284	1	-			sand, gravel	-		x	25,403

BLAIR	COUNTY

Number of Days Mine	Total No. Production Employees			Total	of Type of Rock or		Total PRODUCTION OF		
Worked During Year		Number of Fatal Accidents	Number of Non-Fatal Accidents			By Rail	By Water	By Truck	MINERALS Mined for Year in Tons
7	5	-	-	-	sand	-	-	x	1,375
260	19		•	97,427	limestone	-	-	x	175,000
168	2	-		-	topsoil	-	-	x	1,587
60	2		•	-	shale	•		x	1,910
240	30		2	- 714,992	limestone limestone,	- X	-	x x	500 2,123,219
				-	dolomite				
	1	•	-	- 14,690		-	-		750
	of Days Mine Worked During Year 7 260 168 60 - 240 12	of Days Mine Worked During YearTotal No. Production Employees7526019168260224030	of Days Mine Worked During YearTotal No. Production EmployeesNumber of Fatal Accidents75-26019-1682-602-24030-121-	of Days Mine Worked During YearTotal No. Production EmployeesNumber of Fatal AccidentsNumber of Non-Fatal Accidents75-26019-1682-602-24030-121-	of Days Mine Worked During YearTotal No. Production EmployeesNumber of Fatal AccidentsNumber of Explosives Used7526019-97,427168260224030-2121	of Days Mine Worked During YearTotal No. Production EmployeesNumber of Fatal AccidentsTotal Pounds of ExplosivesTotal Type of Rock or Mineral Being Mined757526019-97,427limestone1682topsoil602shale24030-2714,992121shale	of Days Mine Worked During YearTotal No. Production EmployeesNumber of Fatal AccidentsNumber of Non-Fatal AccidentsTotal Pounds of ExplosivesType of Rock or Mineral Being MinedBy Rail75sand-2601997,427limestone-1682topsoil602shale-24030-2714,992limestone, dolomiteX121shale-	of Days Mine Worked During YearTotal No. Froduction EmployeesNumber of Fatal AccidentsNumber of Non-Fatal AccidentsTotal Pounds of ExplosivesTotal Pounds of Mineral Being MinedProduct Shipped75sand2601997,427limestone1682topsoil602shale24030-2714,992limestone, dolomite121shale	of Days Mine Worked During YearTotal No. Froduction EmployeesNumber of Fatal AccidentsNumber of SandTotal Pounds of ExplosivesTotal Pounds of ExplosivesTotal Pounds of Mineral Being MinedProduct Shipped75sand-X2601997,427limestone-X1682topsoil-X602shale-X24030-2714,992limestone, dolomite-X121shale-X

## **BRADFORD COUNTY (Continued)**

	Number of Days Mine				Total	Total		Product Shipped			
Name of Operator and Mine or Surface Mine Permit Number	Worked During Year	Total No. Production Employees	Number of Fatal Accidents		Pounds of Type of Rock or Explosives Mineral Being Used Mined	By Rail	By Water	By Truck	MINERALS Mined for Year in Tons		
Root, Charles T. 08890805 08910802	2 60	1	:	:	-	gravel gravel	:	:	x x	24 1,952	
State Aggregates Inc. 4774SM6	190	21		-	-	sandstone	-	-	x	350,000	
Storch, Robert L. 08880801	-	-	-	-	-	gravel			x	1,720	
Walter, William W. Sr. 08890804	130	-	-	-	-	flagstone	-		×	1,865	
Wyoming Sand and Stone Co. 08800301	169	10				sand, gravel		-	x	588,934	
Wysox Sand & Gravel, Inc. 08890301	139	3		-	-	gravel			x	97,300	

Name of Operator and Mine or Surface Mine Permit Number	Number of Days Mine Worked During Year	Total No. Production Employees	Number of Fatal Accidents	Number of Non-Fatal Accidents		Type of Rock or Mineral Being Mined	Product Shipped			Total PRODUCTION OF
							By Rail	By Water	By Truck	MINERALS Mined for Year in Tons
American Olean Tile Co., Inc. 7974SM6	12	4	-	-	•	shale		-	•	650
Better Materials Corp. 7973SM2	187	17		2	888,667	argillite		-	x	1,788,945
Bucks County Crushed Stone 7974SM2	119	5	÷		144,555	argillite	•	-	x	300,000
Delaware Valley Concrete Co., Inc. 09870302	37	4			-	sand, gravel	-	-	x	20,264
Durnan Bros., Inc. 09870303	71	2		-		sand, gravel	-		x	33,500
Edison Quarry 7975SM4	201	4			35,398	argillite		-	x	92,255
G.R.O.W.S., Inc. 09840301 09890302	133 159	4 4	•	1	-	clay sand, gravel	-	-	x x	268,500 589,765
Haines & Kibblehouse, Inc. 79755M1 79745M5 79755M2	200 200 200	4 4 2	-	5 2	236,075 314,095 15,615	argillite argillite argillite	- -	-	x x x	270,521 486,335 29,426
M. & M. Stone Co. 7974SM4	214	12	-	-	193,497	argillite		-	x	680,660
Mignatti Construction Company, Inc. 09890301	200	4	-	-	208,304	argillite	-	-	x	312,202
Miller Quarries 7973SM3	200	9	-	-	274,202	argillite	-		x	423,000

BUCKS COUNTY

## **BUCKS COUNTY (Continued)**

Name of Operator and Mine or Surface Mine Permit Number	Number of Days Mine Worked During Year	Total No. Production Employees	Number of Fatal Accidents		Total Pounds of Type of Rock ( Explosives Mineral Bein Used Mined		Product Shipped By Water	By Truck	Total PRODUCTION OF MINERALS Mined for Year in Tons
New Hope Crushed Stone and Lime Co. 7974SM3	285	14	-	1	307,523 limestone	-	-	x	556,426
Sahara Sand of Falls, Inc. 5476SM5	271	5	-	5	- sand, gravel	-	-	x	115,964
Segletes, Ralph E. 09880801	11	-	• ·		- shale	-		x	1,142
Warner Company 79755M5 09870301	176 252	8 6	;	2 1	- sand, gravel - sand, gravel	:		x x	542,196 1,296,590

Name of Operator and Mine or Surface Mine Permit Number	Number of Days Mine Worked During Year	Total No. Production Employees	Number of Fatal Accidents			Type of Rock or Mineral Being Mined	By Rail	Product Shipped By Water	By Truck	Total PRODUCTION OF MINERALS Mined for Year in Tons
Allegheny Mineral Corporation 30725M3	295	22	<u>.</u>		2,188,315	limestone	<u> </u>	<u> </u>	~	691,346
30745M13	290	22	-	1	985,870	limestone	-	-	x	606,187
Medusa Aggregates Co. 10850306	140	15	•	2	355,720	limestone			x	186,200
Mershimer, Gilbert D. 10890812	•	1				sand, gravel	· -	-	x	1,900

#### **CAMBRIA COUNTY**

Name of Operator and Mine or Surface Mine Permit Number	Number of Days Mine	Total No. Production Employees	Number of Fatal Accidents	Number of Non-Fatal Accidents		Type of Rock or Mineral Being Mined	-	Total PRODUCTION		
	Worked During Year						By Rail	By Water	By Truck	OF MINERALS Mined for Year in Tons
B & Y Sand & Gravel, Inc. 11810325	175	2	-	-	•	sandstone	-	-	x	10,285
Helsel, Elwood 11880801			-	-	•	shale			x	1,500
Jones, Richard H. SM400086	105	-	•	-	-	shale		-	x	1,265
Rose, Donald D. SM400291	30	1	-			shale	· -	-	x	800
S. A. Yurasek & Son, Inc. 11880803	52	2			-	shale		-	x	1,350
Zucco Realty Company 11860801	1 .	1	-	•	-	shale			×	20

			CAM	ERON COUNTY						
	Number of Days Mine				Total		Product Shipped			Total PRODUCTION
Name of Operator and Mine or Surface Mine Permit Number	Worked During Year	Total No. Production Employees	Number of Fatal Accidents			Type of Rock or Mineral Being Mined	By Rail	By Water	By Truck	OF MINERALS Mined for Year in Tons
Troncone, Steven S. 12920801	20	-	-	-	-		-	-	x	294