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ILLINOIS MINERALS NOTE 64

JULY 1976

DIRECTORY OF ILLINOIS MINERAL PRODUCERS, 1974

Compiled by

Ramesh Malhotra and Portia A. Smith

ILLINOIS STATE GEOLOGICAL SURVEY

Jack A. Simon, Chief • Urbana, IL 61801



DIRECTORY OF ILLINOIS MINERAL PRODUCERS, 1974

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INTRODUCTION

The Illinois Mineral Producers Directory provides a quick reference list of companies that are actively involved in mining and processing mineral materials and in manufacturing products from such materials. Most of the mineral materials processed in Illinois were mined elsewhere. The materials used in manufacturing were largely mined in Illinois.

The information has been compiled mainly from the replies that were received in response to a questionnaire sent by the Illinois State Geological Survey to mineral producers in Illinois, with the exception of oil and gas operators.* Those who did not respond to the Survey's questionnaire but who did report mineral production for 1973 to the United States Bureau of Mines are also included in this directory and are identified with an asterisk (*).

Information about other operations listed was gathered from published sources, including the Illinois Manufacturers Directory; Bulletin 23 of the Illinois Division of Highways, "Sources and Producers of Aggregates for Highway Construction in Illinois"; Illinois Association of Aggregate Producers Directory, 1973-1974; and the Glass Factory Directory Issue of the *American Glass Review* for February 1974.

*Detailed information on crude oil and natural gas producers in Illinois can be found in the Illinois Oil and Gas Association's "Tri-State Oil Men's Directory (Illinois, Indiana, Kentucky)," 1973 edition (713 Main Street, Mt. Vernon, IL 62864) and the Illinois State Geological Survey's "Monthly Report of Oil and Gas Drilling in Illinois."

Government units, such as county or township highway departments, which may operate sand and gravel pits or stone quarries for their own use, are not listed, as they do not produce mineral materials for commercial sale.

To enable the user to locate desired information quickly, the directory is divided into three parts. In table 1 Illinois mineral producers are listed by the mineral commodity produced. In table 2 the same information is listed by county, and in table 3 all producers are listed alphabetically by company name.

Seven maps (figs. 1-7) showing the locations of the mineral operations are included at the end of the report. Copies of large-scale detailed maps of common sand and gravel producing operations (fig. 4), of limestone and dolomite quarries in Illinois (fig. 7), and of coal mines (fig. 1) are available upon request from the Illinois State Geological Survey, Natural Resources Building, Urbana, IL 61801.

Acknowledgments

The Illinois State Geological Survey is grateful to the mineral producers throughout Illinois who have provided information about their operations. The cooperation of the United States Bureau of Mines, the Illinois State Department of Mines and Minerals, and the Illinois Department of Transportation, Division of Highways, also proved invaluable.

MINERAL MATERIALS MINED, MINERAL MATERIALS PROCESSED, AND MINERAL PRODUCTS MANUFACTURED IN ILLINOIS

Coal, crude oil, natural gas, fluorspar ore, common sand and gravel, silica sand, limestone and dolomite (stone), clay and shale, tripoli, and peat were mined in Illinois in 1974. In addition to these, lead, zinc, silver, and barite were recovered as by-products from the fluorspar ore. Germanium, a minor by-product of the Illinois fluorspar-lead-zinc industry, was recovered by Eagle-Picher Industries, Inc., at its plant in Miami, Oklahoma. Because this producer does not operate in Illinois, germanium is not listed in table 1 as an Illinois mineral commodity. Some gem material and mineral specimens, primarily fluorspar, were collected and sold by individual collectors. Information regarding these individual collectors also is excluded from this directory.

Mineral materials mined in Illinois or elsewhere but processed in the state included barite, bismuth, cadmium, columbium, gypsum, iron ore, iron oxide pigments, perlite, rare earths, primary zinc, secondary zinc, sulfur, and vermiculite. Crude oil was processed at 12 petroleum refineries. At the Tuscola petrochemical plant in Douglas County, natural gas liquids were obtained by processing natural gas. Synthetic natural gas was produced from natural gas liquids at a plant in Minooka.

Mineral products manufactured in Illinois included cement, clay products and associated refractory products, coke, glass, and lime. Fly ash and bottom ash (the residue products from the burning of coal at electric generating plants) and slag (a residue produced during iron and steel making) were commercially marketed in Illinois in 1974.

Detailed information on annual quantity and value of mineral materials mined, mineral materials processed, and mineral products manufactured in Illinois is reported by the Illinois State Geological Survey in the Illinois Minerals Notes series of reports, which are updated and published annually.

TABLE 1—ILLINOIS MINERAL PRODUCERS, BY COMMODITY, 1974

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
BARITE					
<i>Barite Concentrate</i>					
Minerva Oil Co. P.O. Box 531 Eldorado, IL 62930	Hardin	Minerva No. 1 Mill, heavy-media separation and flotation plant	Cave in Rock, Route 2	Willard Newton (618)289-3213	
<i>Ground Barite</i>					
Pfizer, Inc., Minerals, Pigments, and Metals Div. 6460 W. Cortland St. Chicago, IL 60635	St. Clair	Processing plant	East St. Louis (2001 Lynch Ave. IL 62201)	H. W. Flandreau (618)271-4600	
BISMUTH					
*United Refining and Smelting Co. 3700 N. Runge Ave. Franklin Park, IL 60131	Cook	Metal refining	Franklin Park	E. Allen Payne (312)455-8800	
CADMIUM					
*American Metal Climax, Inc. (AMAX)	St. Clair	Primary smelter and processing plant	Sauget		
CEMENT					
Illinois Cement Co., Sub- sidiary of Centex Corp. 4600 Republic National Bank Tower Dallas, TX 75201	La Salle	La Salle Plant	La Salle (P.O. Box 442 IL 61301)	Karl Cosens (815)224-2112	Shipped by truck and rail
Marquette Cement Mfg. Co. First American Center Nashville, TN 37238	La Salle	Oglesby Plant	Oglesby (Portland Ave. IL 61348)	(815)883-8431	
Medusa Cement Co., Div. of Medusa Corp. Lee and Monticello Blvds. Cleveland Heights, OH 44118	Lee	Dixon Plant	Dixon (P.O. Box 467 IL 61021)	R. E. Schaake (815)284-3357	
Missouri Portland Cement Co. P.O. Box 147 Joppa, IL 62953	Massac	Joppa Plant	Joppa, 2 miles W	D. R. Young (618)543-7541	Shipped by truck, rail, and barge
CLAY PRODUCTS					
*Alsey Refractories Co., Subsidiary of Oswald Refractories Co. 8924 Manchester Rd. St. Louis, MO 63144	Scott	Refractory brick; other fire-clay products	Alsey, IL 62610	J. W. Riggis (217)742-5501	

American Brick Co. 6558 W. Fullerton Ave. Chicago, IL 60635	Cook	Common brick plant	Riverdale (138th and Dorchester Sts. IL 60627)		Shipped by truck, barge, and rail
Briggs Mfg. Co., Div. of Celotex Corp. 801 N. Main St. Abingdon, IL 61410	Knox	Vitreous china plumbing fixtures	Abingdon	R. H. Batson (309)462-2331	
	Crawford	Robinson Plant, vitreous china plumbing fixtures	Robinson (1000 W. Pine St. IL 62454)	J. T. Warren (618)544-2151	
*C E Refractories, Div. of Combustion Engineering, Inc. Port Kennedy, PA 19463	Cook	Fire-clay products	Chicago Heights, IL 60411		
	Kane	Fire-clay products	Aurora (625 Illinois Ave. IL 60506)	Howard B. Speelman (312)897-8487	
*Calderwood Corp. 955 N. Fifth St. Charleston, IL 61920	Coles	Refractories (?)	Charleston	(217)345-7044	
Chicago Fire Brick Co. 1467 N. Elston Ave. Chicago, IL 60622	Cook	Fire-clay brick	Chicago (7531 S. Ashland Ave., IL 60620)	(312)846-6501	Shipped by truck and rail
	Cook	Fire-clay products	Chicago (1269 W. LeMoyne Ave., Yard No. 1 IL 60622)	(312)278-3687	
*Clow Corp., Robinson/Streator Div. P.O. Box 825 Wheaton, IL 60187	Du Page	Sewer pipe	Carol Stream (300 S. Gary Ave. IL 60187)	B. Chergosky (312)653-4300	Shipped by truck
Diller Shale Products Co. c/o Diller Tile Co. Chatsworth, IL 60921	Fayette	Drain tile	St. Elmo (W. Sixth Pl. IL 62458)	Charles W. Diller (618)829-3272	Shipped by truck
Diller Tile Co. Chatsworth, IL 60921	Livingston	Drain tile	Chatsworth	Howard R. Diller (815)635-3131	Shipped by truck and rail
*Eastern Illinois Clay Co. 499 S. Chicago St. St. Anne, IL 60964	Kankakee	Drain tile	St. Anne	Albert Meier (815)427-8144	
*Elmar Mfg. Co., Inc. 2125 135th Pl. Blue Island, IL 60406	Cook	Synthetic refractories	Blue Island	(312)385-6390	
Engineered Ceramics, Div. of Sola Basic Industries P.O. Box 1 Gilberts, IL 60136	Kane	High-temperature refractories	Gilberts, on Route 72, 4 miles W of Dundee	Elmer Edstraud (312)428-4455	Shipped by truck

(Continued on next page)

TABLE 1--Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
CLAY PRODUCTS--continued					
Galesburg Brick Co., Subsidiary of Schottco Corp. P.O. Drawer 110 Galesburg, IL 61401	Knox	Face brick	East Galesburg, 1/4 mile S	D. L. Nelson (309)342-5157	
*General Refractories Co. 1808 Moen Ave. Rockdale, IL 60433	Will	Ferrox (silica refractory), fire brick, refractory cements	Rockdale	A. W. Harris (815)725-5300	
Green, A. P., Refractories Co., Subsidiary of U. S. Gypsum Co. P.O. Box 64 Morris, IL 60450	Grundy	Fire-clay brick, other fire-clay products	Coal City	William B. Nowell (815)942-0200	Shipped by truck and rail
Haeger Potteries, Inc. 7 Maiden Lane Dundee, IL 60118	Kane	Pottery, artware, ceramic lamp bases	Dundee	E. K. Kaelke (312)426-3441	
Illinois Brick Co. 228 N. La Salle St. Chicago, IL 60601	Cook	Common brick	Blue Island (127th and Grand Trunk RR, Yard 22, IL 60406)	Charles Philippi (312)388-0026	
Ipsen Ceramics, Div. of Alco Standard Corp. 325 John St. Pecatonica, IL 61063	Winnebago	Industrial refractories, ceramic tubes, mufflers (mainly aluminum oxide)	Pecatonica	Don W. Bissell (815)239-2385	Shipped by truck
Keller, George, Pottery Co. 2618 N. Lakewood Ave. Chicago, IL 60614	Cook	Flower pots	Chicago	(312)281-7259	
McGraw-Edison Co., Power Systems Div. 510 N. Pearl St. Macomb, IL 61455	McDonough	Electrical porcelain	Macomb	C. W. Peterson (309)833-4171	
Macomb Pottery Co., Div. of Haeger Potteries, Inc. 411 W. Calhoun St. Macomb, IL 61455	McDonough	Pottery, artware, florist's containers	Macomb	L. R. Gillenwater (309)833-2171	
Material Service, Div. of General Dynamics Corp. 300 W. Washington St. Chicago, IL 60606	La Salle	Lightweight aggregate	Marseilles, 3 miles W on Route 6	James Murray (815)433-2722	Shipped by truck, rail, and barge
*Morton Pottery, Div. of Rival Mfg. Co. 315 W. Jefferson St. Morton, IL 61550	Tazewell	Pottery, stoneware, earthenware	Morton	(309)264-2611	

Moulding, Thos., Brick Co., Southern Illinois, Inc. North Terminal Albion, IL 62806	Edwards	Face brick	Albion	William R. Ohlsen (618)445-2356	Shipped by truck and rail
Mt. Sterling Tile Co., c/o Diller Tile Co. Chatsworth, IL 60921	Brown	Drain tile	Mt. Sterling	Ivan D. Diller (217)773-2712	Shipped by truck
Nalco Chemical Co., Metal Industry--Chemical Div. 9165 S. Harbor Ave. Chicago, IL 60617	Cook	Refractory materials	Chicago	L. E. Reven (312)731-3020	Shipped by truck and rail
Peoria Brick and Tile Co. P.O. Box 515 East Peoria, IL 61611	Tazewell	Common brick, face brick	East Peoria, Cole St., Plant No. 3	T. J. Carney (309)699-1116	Shipped by truck
Pickard, Inc. Corona Ave. Antioch, IL 60002	Lake	Whiteware	Antioch	(312)395-3800	
Plibrico Co. 1840 Kingsbury St. Chicago, IL 60614	Cook	Fire-clay brick	Chicago	Jerry Ricker (312)549-7014	
Refractory Products Co. 120 S. Lincoln Ave. Carpentersville, IL 60110	Kane	Ceramic fiber refractory insulating shapes and felts	Carpentersville	R. K. Woodruff (312)426-6744	Shipped by truck and rail
Regal China Co. 306 North Ave. Antioch, IL 60002	Lake	Decorated whiteware	Antioch	J. S. Greenberg (312)395-1020	Shipped by truck and rail
Richards Brick Co. 234 Springer Ave. Edwardsville, IL 62025	Madison	Face brick	Edwardsville	C. T. Richards (618)656-0230	Shipped by truck and rail
Ristokrat Clay Products Co. P.O. Box 4 Tonica, IL 61370	La Salle	Face brick	Lowell	George McMahon (815)667-4227	Shipped by truck and rail
Salazar and Sons, Inc. 1137 N. Menard Ave. Chicago, IL 60651	Cook	Refractory specialty products	Chicago (3300 S. Racine Ave. IL 60608)	Paul Salazar (312)378-6374	Shipped by truck and rail
Southern Clay Co., Inc., Subsidiary of Lowe's, Inc. N. Edward St. Cassopolis, MI 49031	Pulaski	Other clay products such as animal litter	Olmsted	Frank Moreland (618)742-6234	Shipped by truck and rail
Streator Brick Systems, Inc. P.O. Box E Streator, IL 61364	La Salle	Face brick	Streator, W end of 9th St. at city limits	A. N. Fincham (815)672-2106	Shipped by truck
Van Packer Products Co. P.O. Box 307 Buda, IL 61314	Bureau	Pre-fabricated chimneys of haydite concrete	Buda (Mill St.)	(309)895-2311	

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TABLE 1—Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
CLAY PRODUCTS—continued					
*Western Brick Co. 2013 S. Anthony Blvd. Ft. Wayne, IN 46800	Vermilion	Face brick, lightweight aggregate	Danville, W of city (Oakwood Ave. IL 61833)		
Western Stoneware Co. 521 W. 6th Ave., Box 288 Monmouth, IL 61462	Warren	Stoneware, pottery	Monmouth	(309)734-2161	Shipped by truck and rail
CLAY AND SHALE					
*Alsey Refractories Co., Subsidiary of Oswald Refractories Co. 8924 Manchester Rd. St. Louis, MO 63144	Scott	Exeter Clay Pit	Exeter (?)		
	Scott	Shafer Mine	Alsey (?) (Box 43 IL 63610)		
American Brick Co. 6558 W. Fullerton Ave. Chicago, IL 60635	Cook	Yard R Clay Mine (till)	Dolton	Ken Shelhamer (312)468-4480	750 tons/day capacity Shipped by truck, rail, and barge
Booz and Co. P.O. Box 92 Macomb, IL 61455	McDonough	Colchester Pit	Colchester, 2 miles NW	B. F. Booz (309)833-2786	Shipped by truck and rail
Diller Shale Products Co. Chatsworth, IL 60921	Fayette	St. Elmo Pit (shale)	St. Elmo, edge of town	Charles W. Diller (618)829-3272	80 tons/day capacity Shipped by truck
Diller Tile Co., Inc. Chatsworth, IL 60921	Livingston	Chatsworth Mine (till)	Chatsworth	Howard R. Diller (815)635-3131	125 tons/day capacity Shipped by truck and rail
*Eastern Illinois Clay Co. 499 S. Chicago St. St. Anne, IL 60964	Kankakee	Eastern Clay Pit (till)	St. Anne (?)	Albert Meier (815)427-8144	
Galesburg Brick Co., Sub- sidiary of Schottco Corp. P.O. Drawer 110 Galesburg, IL 61401	Knox	Galesburg Pit (shale)	East Galesburg (?)	D. L. Nelson (309)342-5157	
Green, A. P., Refractories Co., Subsidiary of U. S. Gypsum Co. P.O. Box 64 Morris, IL 60450	Grundy	Goose Lake Pit (clay)	Coal City, 5 miles N	William B. Nowell (815)942-0200	200 tons/day capacity Shipped by truck and rail
Illinois Brick Co. 228 N. La Salle St. Chicago, IL 60601	Cook	Yard No. 22 Clay Pit (till)	Blue Island, 127th and Grand Trunk RR	Charles Philippi (312)388-0026	
Marquette Cement Mfg. Co. First American Center Nashville, TN 37238	La Salle	Oglesby Clay Pit	Oglesby (?)		

Material Service, Div. of General Dynamics Corp. 300 W. Washington St. Chicago, IL 60606	La Salle	Ottawa Shale Pit	Ottawa, 4 miles E	James Murray (815)433-2722	1,500 tons/day capacity Stationary installation Shipped by truck, rail, and barge
Moulding, Thos., Brick Co., Southern Illinois, Inc. North Terminal Albion, IL 62806	Edwards	Albion Pit (shale)	Albion, S	William R. Ohlsen (618)445-2356	Shipped by truck and rail
Mt. Sterling Tile Co. c/o Diller Tile Co. Chatsworth, IL 60921	Brown	Mt. Sterling Pit (shale)	Mt. Sterling (?)	Ivan D. Diller (217)773-2712	80 tons/day capacity Shipped by truck and rail
Peoria Brick and Tile Co. P.O. Box 515 East Peoria, IL 61611	Tazewell	Shale Pit No. 2	East Peoria (?)	T. J. Carney (309)699-1116	
Richards Brick Co. 234 Springer Ave. Edwardsville, IL 62055	Bond	New Douglas Pit (shale)	New Douglas, 3 miles E	(618)656-0230	250 tons/day capacity Shipped by rail
Ristokrat Clay Products Co. P.O. Box 4 Tonica, IL 61370	La Salle	Clay Pit 4	Lowell, 1 mile NW	George McMahon (815)667-4227	200 tons/day capacity Shipped by rail
	La Salle	Starved Rock Mine (shale)	Utica, 2 miles S		
Southern Clay Co., Inc., Subsidiary of Lowe's, Inc. N. Edward St. Cassopolis, MI 49031	Pulaski	Olmsted Mine	Olmsted	Frank Moreland (618)742-6234	300 tons/day capacity Shipped by truck and rail
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Streator Brick Systems, Inc. P.O. Box E Streator, IL 61364	La Salle	Starved Rock Mine (shale)	Utica, 2 miles S	A. N. Fincham (815)672-2106	400 tons/day capacity Shipped by truck
	Livingston	Streator Clay Mine	Streator, 1 mile S	A. N. Fincham (815)672-2106	400 tons/day capacity Shipped by truck
Western Stoneware Co. 521 W. 6th Ave., Box 288 Monmouth, IL 61462	McDonough	Valentine Mine	Colchester	(309)734-2161	35 tons/day capacity Shipped by rail
COAL [†]					
AMAX Coal Co. 105 S. Meridian St. Indianapolis, IN 46225	Fulton	Sun Spot	Vermont	Norman E. Fithian	No. 2 Coal Strip mine
	Perry	Leahy	Campbell Hill	Levi E. Rigney	No. 5, No. 6 Coals Strip mine
	Wabash	Wabash No. 1	Keensburg	Ron Gaudiano	No. 5 Coal Underground mine
	Williamson	Delta	Marion	Levi E. Rigney	No. 6 Coal Strip mine
Big Ridge Coal Co. Drawer C Carterville, IL 62918	Saline ^{††}	No. 1	Carterville	Peter F. Homoya	No. 6 Coal Strip mine

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TABLE 1--Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
COAL [†] --continued					
Brown Bros. Excavating Co. P.O. Box 288 Harrisburg, IL 62946	Saline	No. 2	Harrisburg	John T. Brown	No. 2 Coal Strip mine
Central States Mining Co. 1305 E. Main St. Marion, IL 62959	Jackson	Elk	Marion	Frank L. White	No. 6 Coal Strip mine
Cold Water Coal Co. 1015 W. Main Marion, IL 62959	Williamson ^{††}		Herrin	Robert R. McAnelly	No. 6 Coal Strip mine
Consolidation Coal Co., Midwestern Div. P.O. Box 218 Pinckneyville, IL 62274	Fulton	Norris	Norris	Amos W. Teague	No. 5, No. 6 Coals Strip mine
	Montgomery	Hillsboro	Coffeen	H. K. Franklin	No. 6 Coal Underground mine
	Perry	Burning Star No. 2	Pinckneyville	Miles W. Bell	No. 6 Coal Strip mine
	Perry	Burning Star No. 4	Cutler	John Shatton	No. 5, No. 6 Coals Strip mine
	Randolph	Burning Star No. 3	Sparta	Harry M. Conger	No. 5, No. 6 Coals Strip mine
E and B Coal Co. 214 Washington, Box C Carterville, IL 62918	Williamson	Carterville	Carterville	Peter F. Homoya	No. 5 Coal Strip mine
E and L Coal Co. Route 1 Marion, IL 62959	Johnson		Marion	Elvis Waldron	New Burnside Coal Strip mine
Freeman Coal Mining Corp. 300 W. Washington Ave. Chicago, IL 60606	Jefferson	Orient No. 3	Waltonville	Frank Padavic	No. 6 Coal Underground mine
	Jefferson	Orient No. 6	Waltonville	Frank Padavic	No. 6 Coal Underground mine
	Williamson	Orient No. 4	Marion	Frank Padavic	No. 6 Coal Underground mine
Harrisburg Coal Co. P.O. Box 27, Route 3 Marion, IL 62959	Williamson ^{††}		Marion	Archie King	No. 5 Coal Underground mine
Hazel Dell Coal Co. New Windsor, IL 61465	Mercer	Woodhull	Woodhull	Dale L. Johnson	No. 5 Coal Strip mine
Houston Coal Co. Route 5 Marion, IL 62959	Williamson		Marion	Robert L. Houston	No. 6 Coal Strip mine

Inland Steel Co. Box 566 Sesser, IL 62884	Jefferson		Sesser	E. H. Roberts	No. 6 Coal Underground mine
Jader Fuel Co. P.O. Box 217 Shawneetown, IL 62984	Saline		Shawneetown	William J. Downen	Davis/De Koven Coals Strip mine
Midland Coal Co. P.O. Box 8 Trivoli, IL 61569	Knox	Mecco	Victoria	Robert Izard	No. 6 Coal Strip mine
	Peoria	Edwards	Edwards	John Sense	No. 6 Coal Strip mine
	Peoria	Elm, Pit No. 1	Trivoli	John Sense	No. 6 Coal Strip mine
	Stark	Allendale	Wyoming	John Sense	No. 6 Coal Strip mine
Monterey Coal Co. 205 Oakland Ave. Carlinville, IL 62626	Macoupin	No. 1	Carlinville	B. F. Eads	No. 6 Coal Underground mine
Old Ben Coal Corp. 125 S. Wacker Drive Chicago, IL 60606	Franklin	No. 21	Sesser	A. J. Webster	No. 6 Coal Underground mine
	Franklin	No. 24	Benton	A. J. Webster	No. 6 Coal Underground mine
	Franklin	No. 26	Sesser	A. J. Webster	No. 6 Coal Underground mine
Peabody Coal Co. 301 N. Memorial Dr. St. Louis, MO 63102	Christian	No. 10	Pawnee	Joe Craggs	No. 6 Coal Underground mine
	Gallatin ^{††}	Eagle No. 1	Shawneetown	P. R. Siler	No. 5 Coal Underground mine
	Gallatin	Eagle No. 2	Shawneetown	P. R. Siler	No. 5 Coal Underground mine
	Gallatin	Eagle, strip	Shawneetown	Harold Phillips	Davis/De Koven Coal Strip mine
	Kankakee ^{††}	Northern	South Wilmington	Harold Phillips	No. 2, No. 7 Coals Strip mine
	Randolph	Baldwin	Marissa	Ramon A. Gothard	No. 6 Coal Underground mine
	St. Clair	River King, strip	Lenzburg	Harold Phillips	No. 6 Coal Strip mine
	St. Clair	River King No. 1	Freeburg	Ramon A. Gothard	No. 6 Coal Underground mine
Williamson	Will Scarlet	Stonefort	Harold Phillips	Davis/De Koven Coals Strip mine	
Robertson and Associates	Jefferson	Eads Mine	Belle Rive	E. K. Olson	Opdyke Coal Strip mine
Sahara Coal Co., Inc. 59 E. Van Buren St. Chicago, IL 60605	Saline	No. 6	Harrisburg	J. A. Bottomley	No. 6 Coal Strip mine

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TABLE 1—Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
COAL [†] —continued					
Sahara Coal Co., Inc.— continued	Saline	No. 20	Harrisburg	J. A. Bottomley	No. 5 Coal Underground mine
	Saline	No. 21	Harrisburg	J. A. Bottomley	No. 5 Coal Underground mine
Southwestern Illinois Coal Corp., Subsidiary of Arch Mineral Corp. 500 Broadway St. Louis, MO 63178	Perry	Captain	Percy	Dale E. Walker	No. 5, No. 6 Coals Strip mine
	Randolph	Streamline	Percy	Dale E. Walker	No. 6 Coal Strip mine
Tab Mining Co., Inc. ^{††} Box 2286 Carbondale, IL 62901	Williamson		Carbondale	John Wilde	No. 2 Coal Strip mine
United Electric Coal Co. 300 W. Washington St. Chicago, IL 60606	Fulton	Buckheart No. 17	Canton	R. F. Donaldson	No. 5 Coal Strip mine
	Peoria ^{††}	Banner No. 27	Glasford	R. F. Donaldson	No. 2 Coal Strip mine
	Perry	Fidelity No. 11	Du Quoin	R. F. Donaldson	No. 6 Coal Strip mine
V-Day Coal Co. R.R. 1 Danville, IL 61832	Vermilion ^{††}		Danville	V. S. Reddy	No. 6 Coal Underground mine
Zeigler Coal Co. 208 S. La Salle St. Chicago, IL 60604	Douglas	Murdock	Murdock	Gilbert Engram	No. 6 Coal Underground mine
	Douglas	No. 5	Murdock	Gilbert Engram	No. 6 Coal Underground mine
	Randolph	Spartan No. 2	Sparta	Gilbert Engram	No. 6 Coal Underground mine
	Williamson	No. 4	Johnston City	Gilbert Engram	No. 6 Coal Underground mine
COKE**					
Interlake Steel Corp. 310 S. Michigan Ave. Chicago, IL 60604	Cook	Chicago Plant, oven	Chicago (135th St. and Perry Ave. IL 60627)	R. A. Nagan (312)221-3131	By-products recovered: ammonium sulfate crude coal tar crude light oil naphthalene, crude, solidifying under 74°C.
International Harvester Co., Wisconsin Steel Div. 401 N. Michigan Ave. Chicago, IL 60611	Cook	Wisconsin Steel Works, oven	Chicago (2800 E. 106th St. IL 60617)	R. D. Holtz (312)768-9140	By-products recovered: ammonium sulfate crude coal tar crude light oil

National Steel Corp., Granite City Steel Div. P.O. Box 367 20th and State Sts. Granite City, IL 62041	Madison	Granite City Plant, oven	Edwardsville Rd.	(618)452-1100	By-products recovered: ammonium sulfate crude coal tar crude light oil intermediate light oil
Republic Steel Corp. P.O. Box 6778 Republic Bldg. Cleveland, OH 44101	Cook	South Chicago Plant, oven	Chicago (11600 Burley Ave. IL 60617)	(312)221-2000	By-products recovered: ammonium sulfate crude coal tar crude light oil naphthalene, crude, solidifying from 74° to 79°C.

COLUMBIUM

Fansteel, Inc. 1 Tantalum Pl. North Chicago, IL 60064	Lake	Nonferrous secondary smelter and processing plant	North Chicago	E. H. Weidner (312)689-4900
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CRUDE OIL (See Petroleum Refineries)

In 1973, 24,283 oil and gas wells were actively operating in Illinois.
For detailed information on crude oil and natural gas producers in Illinois see:

Tri-State Oil Men's Directory (Illinois, Indiana, Kentucky), 1973 edition.

Published by:
Illinois Oil and Gas Association
713 Main Street
Mt. Vernon, IL 62864

Monthly Report of Oil and Gas Drilling in Illinois

Published by:
Illinois State Geological Survey
Natural Resources Building
Urbana, IL 61801

FLUORSPAR

Austin, O. R., and Sons Rosiclare, IL 62982	Hardin	Big Sink Mine and washing plant	Cave in Rock, 6 miles NW	O. R. Austin (618)285-6226	75 tons/day capacity Stationary installation Shipped by truck
*Cullum Mining Co. Box 91 Rosiclare, IL 62982	Hardin				
Hastie Mining Co. Cave in Rock, IL 62919	Hardin	Heavy-media separation	Cave in Rock, 3 miles NW	Robert Hastie (618)289-4333	
Minerva Oil Co. P.O. Box 531 Eldorado, IL 62930	Hardin	Minerva No. 1 Mine and Mill, underground, room and pillar	Cave in Rock, Route 2	Willard Newton (618)289-3213	1,000 tons/day capacity Shipped by truck, rail, and barge
	Hardin	Deardorff/Victory underground mine, room and pillar	Elizabethtown	Theodore Hicks (618)289-3224	250 tons/day capacity Shipped by truck
	Hardin	Crystal Mill, heavy-media separation and flotation concentrator	Elizabethtown	Rurie H. Barnerd (618)289-3224	250 tons/day capacity Shipped by truck, rail, and barge

(Continued on next page)

TABLE 1—Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
FLUORSPAR—continued					
Minerva Oil Co.—continued	Hardin	Spivey Mine, underground, vein	Rockcreek	Rurie H. Barnerd (618)289-3224	Shipped by truck
	Pope	Gaskins Mine, underground, vein, sub-leveling	Eichorn	Ben Rogers (618)264-2571	250 tons/day capacity Shipped by truck
Ozark-Mahoning Co. Box 57 Rosiclare, IL 62982	Hardin	Agglomerating plant, pelletizing plant	Rosiclare	C. B. Rash	40,000 tons/year capacity Shipped by truck, rail, and barge
	Hardin	Rosiclare Mill, flotation and heavy-media separation plant	Rosiclare	C. B. Rash	Mill, 675 tons/day capacity HMS plant, 800 tons/day capacity Shipped by truck, rail, and barge
	Hardin	North Green Mine, underground	Cave in Rock	F. H. Hansen	1,000 tons/day capacity (combined total for this and following 7 mines)
	Hardin	East Green Mine, underground	Cave in Rock	F. H. Hansen	
	Hardin	West Green Mine, underground	Cave in Rock	F. H. Hansen	
	Hardin	Knight Mine, underground	Rosiclare	F. H. Hansen	
	Hardin	Oxford Mine Nos. 7, 11	Cave in Rock	F. H. Hansen	
	Hardin	Shafts Nos. 2,3,4,5,10	Cave in Rock	F. H. Hansen	
	Hardin	Parkinson Mine	Shetlerville	F. H. Hansen	
	Hardin	Barnett Mine	Shetlerville	F. H. Hansen	
*Rosiclare Lead and Fluorspar Mining Co. Rosiclare, IL 62982	Hardin				
*Tamora Mining Co. Elizabethtown, IL 62931	Hardin				
FLY ASH AND BOTTOM ASH					
Central Illinois Light Co. 300 Liberty St. Peoria, IL 61602	Peoria	E. D. Edwards Plant	Bartonville, S	G. O. Swanson (309)672-5445	
	Tazewell	R. S. Wallace Plant	East Peoria (?)	L. R. Frazee (309)672-5000	
Central Illinois Public Service Co. General Offices 607 E. Adams St. Springfield, IL 62701	Crawford	Hutsonville Power Plant	Hutsonville		
	Jackson	Grand Tower Power Plant	Grand Tower		
	Montgomery	Coffeen Power Plant	Coffeen		
	Morgan	Meredosia Power Plant	Meredosia		
Chicago Fly Ash Co. 3525 W. Peterson Ave. Chicago, IL 60659	Cook	Fisk Plant, Commonwealth Edison	Chicago (2344 S. Racine Ave., IL 60608)	Don Anderson (312)588-3640	

	Cook	Crawford Plant, Commonwealth Edison	Chicago (3501 S. Pulaski Rd. IL 60623)	Don Anderson (312)588-3640
	Cook	State Line Plant, Commonwealth Edison	Chicago (103rd St. and Lake Michigan IL 60617)	Don Anderson (312)588-3640
	Lake	Waukegan Plant, Commonwealth Edison	Waukegan (Green- wood St. and Lake Michigan IL 60088)	Don Anderson (312)588-3640
	Will	Will County Plant (Lockport), Commonwealth Edison	Romeoville (Romeo Rd. and Sanitary and Ship Canal, IL 60441)	Don Anderson (312)588-3640
*Commonwealth Edison Co. One First National Plaza, 36-E Chicago, IL 60670	Christian	Kincaid Power Plant	Kincaid, 4 miles W	
GLASS				
Anchor Hocking Corp., Container and Closure Div. 109 N. Broad St. Lancaster, OH 43130	Lake	Glass Plant No. 16, glass hollow ware (bottles and containers)	Gurnee (1955 Delaney Rd. IL 60031)	F. E. Whitmore (312)244-1000
Ball Corp. 1509 S. Macedonia Ave. Muncie, IN 47302	Lake	Glass hollow ware (bottles and containers)	Mundelein (1200 E. Town Line Rd. IL 60060)	Bill Stone (312)566-0600
C E Glass, Inc., Div. of Combustion Engineering, Inc. 825 Hylton Rd. Pennsauken, NJ 08110	Du Page	Flat glass products	Bensenville IL 60106	
Dearborn Glass Co. 6600 S. Harlem Ave. Bedford Park Argo P. O., IL 60501	Cook	Flat glass products		J. A. Arford (312)585-0900
Erie Glass Mfg. Co., Inc. 826 Busse Hwy. Park Ridge, IL 60068	Cook	Pressed and blown ware		(312)696-4424
Globe-Amerada Glass Co. 2001 Greenleaf Ave. Elk Grove Village, IL 60007	Cook	Flat glass products		Charlie Mark (312)439-5200
Hillsboro Glass Co., Sub- sidiary of Hiram Walker and Sons, Inc. Box 450, Schram Ave. Hillsboro, IL 62041	Montgomery	Liquor bottles		M. E. Mauer (217)532-3976

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TABLE 1--Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
GLASS--continued					
Johns-Manville Corp., Fiber Glass Insulations Div. Greenwood Plaza Denver, CO 80217	Lake	Fiber glass and related products	Waukegan (Greenwood Ave. IL 60085)	C. R. Wikel, Jr. (312)623-2900	
Johnson Glass and Plastic Corp. 5248 Elston Ave. Chicago, IL 60630	Cook	Pressed ware		Roy Nordlund (312)736-6700	
Kerr Glass Mfg. Corp. 611 S. Shatto Place Los Angeles, CA 90005	Will	Glass hollow ware (bottles and containers)	Plainfield (Rt. 59 IL 60544)	J. R. Worden (815)436-5651	
Libbey-Owens-Ford Co. 811 Madison Ave. Toledo, OH 43695	La Salle	Flat glass products	Ottawa (W. Ottawa St. IL 61350)	R. P. Lynott (815)433-0932	
	Du Page	Flat glass products	Elmhurst, IL 60126		
Marsco Mfg. Co. 2901 S. Halsted St. Chicago, IL 60608	Cook	Flat glass products		M. H. Strahl (312)326-4710	
Metro Containers, Subsidiary of Kraftco Corp. 1099 Wall St., W Lyndhurst, NJ 07071	Cook	Wide-mouth and narrow-neck containers	Dolton (138th and Cottage Grove Ave. IL 60419)	J. D. Mastroianni (312)849-1500	
Obear-Nester Glass Co. 2000 Broadway East St. Louis, IL 62205	St. Clair	Glass hollow ware (bottles and containers)		R. L. Merker (618)271-1491	
	Logan	Glass hollow ware	Lincoln (1200 N. Logan St. IL 62656)	Dale H. Dierksheide (217)732-4196	
Owens-Corning Fiberglas Corp. Fiberglas Tower Toledo, OH 43659	McLean	Fiber glass and related products	Bloomington (111 W. Perry St. IL 61701)	K. O. Preston (309)828-1391	
Owens-Illinois, Inc. P.O. Box 1035 Toledo, OH 43601	Madison	Glass hollow ware (bottles and containers)	Alton (1625 E. Broadway IL 62002)	W. P. Trowbridge (618)465-3551	
	Madison	Alton Mold Plant	Alton, IL 62002		
Glass Container Plant 901 N. Shabbona St. Streator, IL 61364	La Salle	Glass hollow ware		D. G. Glover (815)672-3141	
Kimble Products Plant 12th and Arnold Sts. Chicago Heights, IL 60411	Cook	General glassware		John F. Hinckley (312)757-5555	

Peltier Glass Co. 518 DeLeon St. Ottawa, IL 61350	La Salle	General glassware, pressed ware		Charles Aussem (815)433-0026
PPG Industries (Pittsburgh Plate Glass) 1 Gateway Center Pittsburgh, PA 15222	Logan	Glass fabrication, insulating glass	Lincoln (1119 N. Kickapoo St., IL 62656)	H. O. Phalin (217)732-2173
	Macon	Sheet and tempered glass	Mt. Zion (P.O. Box R IL 62549)	C. P. McAllister (217)429-2361
Reha Glass Co. 4414 Elston Ave. Chicago, IL 60630	Cook	General glassware, pressed and blown ware	Chicago (4414 Elston Ave. IL 60630)	W. A. Zimmermann, Pres. (312)283-7731
Thatcher Glass Mfg. Co., Div. of Dart Industries 2 Corporate Park Dr. White Plains, NY 10604	La Salle	Glass hollow ware (bottles and containers)	Streator (end of Walnut St. IL 61364)	J. K. O'Brien (815)672-2951
Universal Glass Products Co., Div. of National Bottle Corp. Murdock Ave. P.O. Box 568 Parkersburg, WV 26101	Will	Glass hollow ware (bottles and containers)	Joliet (936 Moen Ave. IL 60436)	Walter Hoffman (815)725-3610
Wheaton Industries 212 F St. Millville, NJ 08332	Marion	Pressed and blown ware	Centralia (Rt. 51, S IL 62801)	(618)532-1961

GYPSUM, CALCINED

National Gypsum Co., Building Products Div. 325 Delaware Ave. Buffalo, NY 14202	Lake	Waukegan Plant, gypsum wallboard manufacture	Waukegan (515 Pershing Rd. IL 60085)	Richard LeGrand (312)623-8100
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IRON OXIDE PIGMENTS (natural and manufactured)

Pfizer, Inc., Minerals, Pigments, and Metals Div. 6460 W. Cortland St. Chicago, IL 60635	St. Clair	Processing plant	East St. Louis (2001 Lynch Ave. IL 62201)	H. W. Flandreau (618)271-4600
Prince Mfg. Co., Div. of Chattem Drug and Chemical Co. 700 Lehigh St. Bowmanstown, PA 18030	Adams	Processing plant	Quincy (S. 8th St. IL 62301)	Robert Webb (217)222-8854
Smith, George B., Chemical Works 1 Center St. Maple Park, IL 60151	Kane	Processing plant	Maple Park	W. K. Gartrell (815)827-3221

IRON AND RAW STEEL

Interlake Steel Corp. 310 S. Michigan Ave. Chicago, IL 60604	Cook	Chicago Plant, iron furnaces	Chicago (10730 Burley Ave. IL 60617)	E. F. Lowe (312)221-3131
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TABLE 1—Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
IRON AND RAW STEEL—continued					
International Harvester Co., Wisconsin Steel Div. 401 N. Michigan Ave. Chicago, IL 60611	Cook	Wisconsin Steel Works, iron and steel furnaces	Chicago (2800 E. 106th St. IL 60617)	R. D. Holtz (312)768-9140	
National Steel Corp., Granite City Steel Div. P.O. Box 365 20th and State Sts. Granite City, IL 62040	Madison	Granite City Plant, iron and steel furnaces	Granite City, Edwardsville Rd.	(618)452-1100	
Republic Steel Corp. P.O. Box 6778 Republic Bldg. Cleveland, OH 44101	Cook	Chicago Plant, iron and steel furnaces	Chicago (11600 Burley Ave. IL 60617)	(312)221-2000	
United States Steel Corp. 525 William Penn Place Pittsburgh, PA 15230	Cook	Chicago Plant, South Works, iron and steel furnaces	Chicago (3426 E. 89th St. IL 60617)	C. M. Key (312)768-4000	
LEAD, ZINC, AND SILVER					
Minerva Oil Co. P.O. Box 531 Eldorado, IL 62930	Hardin	Minerva No. 1 Mill, heavy-media separation and flotation plant	Cave in Rock, Route 2	Willard Newton (618)289-3213	Shipped by truck, rail, and barge
	Hardin	Deardorff/Victory Mine (zinc)	Elizabethtown	Theodore Hicks (618)289-3224	Shipped by truck
	Hardin	Crystal Mill, heavy-media separation and flotation plant	Elizabethtown	Rurie H. Barnerd (618)289-3224	Shipped by truck, rail, and barge
	Hardin	Spivey Mine (zinc)	Rockcreek		Shipped by truck
Ozark-Mahoning Co. Box 57 Rosiclare, IL 62982	Hardin	Rosiclare Mill, flotation and heavy-media separa- tion plant	Rosiclare	C. B. Rash	Shipped by truck, rail, and barge
	Hardin	North Green Mine, underground	Cave in Rock	F. H. Hansen	
	Hardin	East Green Mine, under- ground	Cave in Rock	F. H. Hansen	
	Hardin	West Green Mine, underground	Cave in Rock	F. H. Hansen	
	Hardin	Knight Mine, underground	Rosiclare	F. H. Hansen	
	Hardin	Oxford Mine Nos. 7, 11	Cave in Rock	F. H. Hansen	
	Hardin	Shafts Nos. 2,3,4,5,10	Cave in Rock	F. H. Hansen	
	Hardin	Parkinson Mine	Shetlerville	F. H. Hansen	
	Hardin	Barnett Mine	Shetlerville	F. H. Hansen	

LIME

Marblehead Lime Co., Sub- sidiary of General Dynamics Corp. 300 W. Washington Chicago, IL 60606	Adams	Quincy Lime Kiln	Quincy, 1½ miles S	(312)726-3800	Stationary installation Shipped by truck and rail
	Adams	Marblehead Lime Kiln	Marblehead	(312)726-3800	Stationary installation Shipped by truck and rail
	Cook	Thornton Lime Kiln	Thornton	(312)726-3800	Stationary installation Shipped by truck and rail
	Cook	South Chicago Lime Kiln	South Chicago (3245 E. 103rd St. IL 60617)	(312)726-3800	Stationary installation Shipped by truck and rail
Vulcan Materials Co., Midwest Div. P.O. Box 6 Countryside, IL 60525	Cook	McCook Lime Kiln	McCook	Gus Lekatsos (312)447-5700	Stationary installation Shipped by truck and rail

NATURAL GAS

In 1973, 24,283 oil and gas wells were actively operating in Illinois.
For detailed information on oil and natural gas producers in Illinois see:

Tri-State Oil Men's Directory (Illinois, Indiana, Kentucky), 1974 edition

Published by:

Illinois Oil and Gas Association
713 Main Street
Mt. Vernon, IL 62864

Monthly Report of Oil and Gas Drilling in Illinois

Published by:

Illinois State Geological Survey
Natural Resources Building
Urbana, IL 61801

NATURAL GAS LIQUIDS

United States Industrial Chemical Co., Div. of National Distillers and Chemical Corp. P.O. Box 218 Tuscola, IL 61953	Douglas	Petrochemical plant	Tuscola, W of city on Route 36	T. J. Tadler (217)253-3311	
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NATURAL GAS, SYNTHETIC

Northern Illinois Gas Co.	Grundy	Synthetic natural gas plant producing pipeline gas from natural gas liquids	Minooka		
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PEAT

Anderson Peat Co. of Illinois R.R. 3 Morrison, IL 61270	Whiteside	Moss and reed-sedge bagging plant	Morrison, 5½ miles W	Marvin Geerts (815)772-2167	480 tons/day capacity Shipped by truck and rail
Batavia Soil Builders, Inc. P.O. Box 386, Nelson Lake Rd. Batavia, IL 60510	Kane	Nelson Lake Plant; moss and reed-sedge. Mining, processing	Batavia	Alan H. Mayer and Mike Johnson (312)879-2770	75 tons/day capacity Shipped by truck

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TABLE 1--Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
PEAT--continued					
Grayslake Peat and Landfill Corp. Box 262 Grayslake, IL 60030	Lake	Moss and humus	Grayslake		Shipped by truck, rail, and barge
Grenus, Joseph W., Excavating and Trucking 1312 N. Milwaukee Ave. Lake Villa, IL 60046	Lake	Antioch Plant, reed-sedge; sun drying	Antioch, 3 miles S, 1 blk W of Hwy. 83 on Grass Lake Rd.	Joseph W. Grenus (312)356-2841	Shipped by truck
Markman Peat Co. Route 3 Morrison, IL 61270	Whiteside	Reed-sedge	Morrison (?)		
Root's Peat Farm 122 N. Beck Rd. Route 2, Box 616 Lake Villa, IL 60046	Lake	Lindenhurst Plant, open pit; moss and humus	Lake Villa, 2½ miles E	Henry J. Root (312)356-2531	Shipped by truck
PERLITE, EXPANDED					
Filter Products Corp. 124 N. Buesching Rd. Lake Zurich, IL 60047	Lake	Lake Zurich Plant, processing	Lake Zurich	W. C. Maxey (312)438-2363	Shipped by truck and rail
Johns-Manville Perlite Corp., Building Materials Div. 22 E. 40th St. New York, NY 10016	Will	Rockdale Plant, processing	Joliet, Route 6 (P.O. Box 864 IL 60434)	E. Luczycki (815)744-1545	150 tons/day capacity Shipped by truck and rail
Mica Pellets, Inc. 1120 Oak St. De Kalb, IL 60115	De Kalb	De Kalb Plant, processing	De Kalb	J. C. Ledford (815)756-7242	
National Gypsum Co., Building Products Div. 325 Delaware Ave. Buffalo, NY 14202	Lake	Waukegan Plant, gypsum plaster manufacture	Waukegan (515 Pershing Rd. IL 60085)	Richard LeGrand (312)623-8100	
Silbrico Corp. 6300 S. River Rd. Hodgkins, IL 60527	Cook	Hodgkins Plant, processing	Hodgkins	M. J. Starace (312)354-3350	15,000 tons/year capacity
PETROLEUM REFINERIES					
Amoco Oil Co. 200 E. Randolph Chicago, IL 60601	Madison	Petroleum refinery	Wood River (400 S. Main St. IL 62095)	J. A. Norgaard (618)259-7351	107,000 barrels/day capacity

Clark Oil and Refining Corp. 8530 W. National Ave. Milwaukee, WI 53227	Cook	Petroleum refinery	Blue Island (W. 131st St. and S. Kedzie Ave. IL 60406)	(312)385-5000	70,000 barrels/day capacity
	Madison		Hartford (P.O. Box 7 IL 62048)	G. E. Burkhardt (618)254-7301	38,000 barrels/day capacity
Marathon Oil Co., Illinois Refining Div. 539 S. Main Findlay, OH 45840	Crawford	Petroleum refinery	Robinson, IL 62454	(618)544-2121	195,000 barrels/day capacity
Mobil Oil Corp. 150 E. 42nd St. New York, NY 10017	Will	Petroleum refinery	Joliet (2317 W. Jefferson St., P.O. Box 874 IL 60434)	(815)725-0040	175,000 barrels/day capacity
Shell Oil Co. 50 W. 50th St. New York, NY 10020	Madison	Wood River Refinery	Wood River, IL 62095	E. A. Ballman (618)254-7371	260,000 barrels/day capacity
Texaco, Inc. 135 E. 42nd St. New York, NY 10017	Lawrence	Lawrenceville Refining Plant	Lawrenceville (1 Havoline St. IL 62439)	A. L. Bishop (618)943-3381	84,000 barrels/day capacity
	Will	Lockport Refining Plant	Lockport (P.O. Box 200 IL 60441)	J. T. Tippit (815)838-0770	72,000 barrels/day capacity
Union Oil Co. of California, Union 76 Div. 200 E. Golf Rd. Palatine, IL 60067	Will	Chicago Refinery	Romeoville (Lemont, IL 60439)	J. R. Mortenson (312)257-7761	152,000 barrels/day capacity
Wireback Oil Co. Plymouth, IL 62367	McDonough		Plymouth	R. K. and B. F. Bell (309)458-6424	1,200 barrels/day capacity (estimated)
Yetter Oil Co. Colmar, IL 62327	McDonough		Colmar		1,000 barrels/day capacity
RARE EARTHS (processing)					
*Apache Chemicals P.O. Box 17 Rockford, IL 61105	Winnebago	Apache Chemicals Plant, processing	Rockford (?)		
SAND AND GRAVEL					
*Accorsi Sand and Gravel, Inc. Box 365 Bartlett, IL 60103	Cook	Sand and gravel pit	Bartlett, 1½ miles W of Route 59		2,000 tons/day capacity Shipped by truck
	Cook	Sand and gravel pit	Elgin, 1 mile E, Route 20 and Lovell Rd.		1,600 tons/day capacity Shipped by truck

(Continued on next page)

TABLE 1—Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
SAND AND GRAVEL—continued					
Ajax Sand and Gravel, Inc. 175 E. Lake St. Bloomington, IL 60108	Du Page	Ajax Pit	Bloomington, ½ mile E	(312)529-9418	200 tons/day capacity Portable installation Shipped by truck
Albion Sand and Gravel Co. 240 S. First St., Box 136 Albion, IL 62806	Wabash	Albion Sand and Gravel Co., dredge, Wabash River sand	Cowling, 5½ miles SE	Jim Rice (618)445-3031	500 tons/day capacity Dredge installation Shipped by truck
Allendale Gravel Co. Allendale, IL 62410	Wabash		Patton, ½ mile E	James E. Litherland, Jr. (618)262-7594	700 tons/day capacity Stationary installation Shipped by truck
	Wabash		St. Francisville, 2 miles S	James E. Litherland, Jr. (618)262-7594	1,000 tons/day capacity Stationary installation Shipped by truck
Allsopp Sand and Gravel Mt. Pulaski, IL 62548	Logan	Allsopp Pit	Mt. Pulaski, 3 miles N	(217)792-5443	1,000 tons/day capacity Stationary installation Shipped by truck
*Anderson Gravel Pit Karnak, IL 62953	Massac	Anderson Pit	Hillerman, 2 miles NW		500 tons/day capacity
Aptakisic Sand Corp. 2314 River Rd. River Grove, IL 60171	Lake	Aptakisic Sand Corp. Pit		(312)537-2225	Stationary installation Shipped by truck
*Associated Materials, Inc. P.O. Box 262, Route 3 Carmi, IL 62821	White	Plant No. 1, river sand (?)	Maunie, 6 miles NE	Wayne Nelson (618)382-2847	500 tons/day capacity Dredge installation
Avery Gravel Co., Inc. Route 2 Plainfield, IL 60544	Will	Fouser Pit	Plainfield, 2 miles SE	C. and B. Avery (815)436-2442, or 436-9076	2,000 tons/day capacity Stationary and portable installations Shipped by truck
	Will	Avery Gravel No. 3 Pit	Plainfield, 111th St.	C. and B. Avery (815)436-2442, or 436-9076	2,500 tons/day capacity Stationary and portable installations Shipped by truck
Azzarelli Construction Co. P.O. Box 767 Kankakee, IL 60901	Kankakee	Route 113 Gravel Pit	Kankakee, 4½ miles NW	C. Simmons (815)939-3185	700 tons/day capacity Portable installation Shipped by truck
	Kankakee	Azzarelli Pit 1	Kankakee, 3 miles W, ½ mile S	C. Simmons (815)939-3185	500 tons/day capacity Portable installation Shipped by truck
	Kankakee	Ohrt Road Pit	Kankakee, 4 miles W, ¼ mile S	C. Simmons (815)939-3185	500 tons/day capacity Portable installation Shipped by truck

	Kankakee	Grosso Sand Pit	Kankakee, 5 miles W, ½ mile N	C. Simmons (815)939-3185	500 tons/day capacity Portable installation Shipped by truck
Baker Gravel Co., Inc. P.O. Box 60 Troy Grove, IL 61372	La Salle	C. Baker Pit	Troy Grove, 1 mile S	(815)539-5319	600 tons/day capacity Portable installation Shipped by truck
*Bakley Construction Co. 136 Church St. Huntley, IL 60142	McHenry	Woodstock Pit	Crystal Lake, 2½ miles NW		1,000 tons/day capacity
	McHenry	Hoffman Pit	Huntley, 3 miles SE		1,000 tons/day capacity
	McHenry	Route 47 Pit	Huntley, 4 miles N		1,000 tons/day capacity
*Barrick, Kenn F. R.R. 1 Wellington, IL 60973	Vermilion		Hoopeston, N or NE, or near Rossville (?)		
*Baugh, Elbert, Excavating Co. Box 414 Normal, IL 61761	McLean	Baugh Pit	Normal, SW		1,000 tons/day capacity
	McLean	H. Darling Pit	Downs, ½ mile SW		1,000 tons/day capacity
Belvidere Sand and Stone Co. R.R. 3, Box 85-S Belvidere, IL 61008	Boone	Belvidere Sand and Stone Pit	Belvidere, 3 miles NE	Roger A. Carlton (815)547-5764	300 tons/day capacity Portable installation Shipped by truck
Berenz, A. Dean P.O. Box 716 Bloomington, IL 61701	McLean	Money Creek Township Pit	Lexington, 5 miles W		Shipped by truck
Beverly Sand and Gravel Co., Subsidiary of Plote, Inc. Route 4, Box 144 Elgin, IL 60120	Kane	Beverly Sand and Gravel Pit	Elgin, ½ mile NE	Charles Kruse (312)695-8900	1,500 tons/day capacity Shipped by truck
*Bittle Construction Co. 152 E. Vienna St. Anna, IL 62906	Union	Jonesboro Pit	Jonesboro, 1 mile W		600 tons/day capacity
	Union	Dug Hill Pit	Ware, 2½ miles E		1,000 tons/day capacity
*Bobeck, George, Sand and Gravel John F. Kennedy Rd., Box 12 Braidwood, IL 60408	Will	Braidwood Pit (?)	Braidwood, ½ mile S		300 tons/day capacity
Bond County Materials Co., Subsidiary of Hoeffken Brothers, Inc. 222 W. B St. Belleville, IL 62222	Clinton	New Memphis Sand Pit	New Memphis, 2 miles S	(618)233-2242	800 tons/day capacity
Boone County Stone Co., Sub- sidiary of Rockford Blacktop Construction Co. 600 Boylston St. Rockford, IL 61111	Boone	Spencer Pit	Belvidere, 1 mile W	(815)877-9561	2,500 tons/day capacity Portable installation Shipped by truck
	Boone	Meyer Pit	Belvidere, 2½ miles E	(815)877-9561	2,500 tons/day capacity Portable installation Shipped by truck
Boughton Materials, Inc. R.R. 1 Plainfield, IL 60544	Will	Patterson Pit	Plainfield, 2 miles N		1,200 tons/day capacity

(Continued on next page)

TABLE 1--Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
SAND AND GRAVEL--continued					
Buckhart Sand and Gravel Co., Inc. Mechanicsburg, IL 62545	Sangamon	Sand and gravel pit	Buckhart, 1 mile N	Leroy Alvies (217)525-1752	1,500 tons/day capacity
*Builders Sand and Gravel Co. 104 Western Ave. Davenport, IA 52800	Rock Island		Near Rock Island		
*Burgett, C. E., Construction Co. West Grove Rd. Decatur, IL 62521	Macon		Long Creek, 2½ miles SE		400 tons/day capacity
	Macon	Burgett Pit	Decatur, 4 miles SE		1,000 tons/day capacity
Eyron Material, Div. of Baeco, Inc. P.O. Box 236 Stillman Valley, IL 61084	Ogle	Aschelford Pit	Byron, ½ mile NW	Lamonte Aurand (815)234-8044	800 tons/day capacity Portable installation Shipped by truck
Canton Concrete Products, Subsidiary of Liverpool Materials Co. P.O. Box 539 Canton, IL 61520	Peoria	Chipman Pit	Princeville, 2 miles NW		500 tons/day capacity
Capsco Co. P.O. Box 3221 Springfield, IL 62705	Logan	Heinzel Pit	Middletown, 3½ miles ESE	Mr. Cooley	300 tons/day capacity Portable installation Shipped by truck
*Carmi Sand and Gravel Co. Carmi, IL 62821	White	Carmi Dredge and Mill	Phillipstown, 2 miles S		500 tons/day capacity
*Cattani and Son Gravel Co. Box 485 Ladd, IL 61329	Bureau	Dieci Pit	Seatonville, ½ mile S		800 tons/day capacity
Chain-O-Lakes Sand and Gravel Co., Subsidiary of Evanston Fuel and Material Co. 1320 Simpson St. Evanston, IL 60204	McHenry	Reiland Pit	Griswold Lake, 1 mile SE	Carl Sattersten (815)385-3525	3,000 tons/day capacity Stationary installation Shipped by truck
Charleston Stone Co. Box 280 Charleston, IL 61920	Coles		Charleston, 2½ miles NE	J. McClanahan (217)345-6292	600 tons/day capacity Stationary installation Shipped by truck
	Coles	Pinnell Gravel Pit	Charleston, 2½ miles SE	J. McClanahan (217)345-6292	600 tons/day capacity Stationary installation Shipped by truck
Chicago Gravel Co. 343 S. Dearborn St. Chicago, IL 60604	Cook	Hammond Plant	Elgin, 1 mile S	George A. Griffin (312)741-0213	2,500 tons/day capacity Stationary installation Shipped by truck and rail

	Will	Plainfield Plant	Plainfield, 1 mile SE	S. Clay Cutter, Jr. (312)436-2531	2,500 tons/day capacity Stationary installation Shipped by truck and rail
Clapp, Floyd E., Gravel Pit Walnut, IL 61376	Bureau	F. Clapp Pit	Normandy, SE		500 tons/day capacity
Clear Lake Sand and Gravel Co. P.O. Box 2609 Springfield, IL 62708	Sangamon	Sand and gravel pit	Springfield, E	Ray Dudley (217)544-4811	1,000 tons/day capacity Stationary installation Shipped by truck
Clouse Sand and Gravel Co. R.R. 2 Tremont, IL 61568	Tazewell	Clouse Pit	Tremont, SE	Darrell Clouse (309)925-3053	
Coal Creek Sand and Gravel Box 341 Rushville, IL 62681	Schuyler	Pleasant View Pit	Pleasant View, 2½ miles S	J. Orson Unger (217)322-4748	200 tons/day capacity Stationary installation Shipped by truck
Collinson Bros. 3115 23rd Ave. Moline, IL 61265	Whiteside	W. Lawrence Pit	Prophetstown, NW edge	J. V. Collinson (309)762-1576	800 tons/day capacity
Connelly Gravel Products, Inc. 904 E. Main Casey, IL 62420	Clark	Rennels Pit	Westfield, 3 miles E	(217)967-5212	500 tons/day capacity Stationary and portable installations Shipped by truck
*Conrad, H. W., Excavating Co. Route 1, Box 204B Belvidere, IL 61008	Boone				
Crawford Sand and Gravel, Danville Shale Co., Inc. P.O. Box 284 Hutsonville, IL 62433	Crawford	South Pit	Hutsonville, 3½ miles SE	(618)563-4400	1,000 tons/day capacity Stationary installation Shipped by truck
	Crawford	East Pit	Hutsonville, 2½ miles SE	(618)563-4400	1,000 tons/day capacity Stationary installation Shipped by truck
Cullinan, R. A., and Son, Inc. Tremont, IL 61568	Logan	Twomey Pit	Lawndale, 4 miles E	John Dencker (309)925-2721	1,500 tons/day capacity Portable installation
	Stark	Castleton Pit	Castleton, 2 miles NW	John Dencker (309)925-2721	600 tons/day capacity Portable installation
	Tazewell	Crabb Pit	Green Valley, 4 miles NE	John Dencker (309)925-2721	1,000 tons/day capacity Portable installation
	Tazewell	Lee Pit	Hopedale, 4½ miles N		1,000 tons/day capacity Portable installation
	Woodford	Timberline Pit	Congerville, 2 miles NW		800 tons/day capacity Portable installation
*Curtis Sand and Gravel Co. Box 66 Bloomington, IL 60108	Du Page				

(Continued on next page)

TABLE 1--Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
SAND AND GRAVEL--continued					
Decatur Hydraulic Sand and Gravel Co., Inc., Subsidiary of Raid Quarries Corp. 700 S. Taylor Ave. Decatur, IL 62521	Macon	Decatur Hydraulic No. 1	Decatur, SW edge	Paul A. Parenti	2,000 tons/day capacity Stationary installation Shipped by truck
	Macon	Decatur Hydraulic No. 2	Harristown, 4 miles SW		700 tons/day capacity Shipped by truck
Delta Materials, Inc. R.R. 1 Shawneetown, IL 62984	Gallatin	Delta Materials, Ohio River operation	Shawneetown	J. B. Holeman (618)269-3313	2,400 tons/day capacity Dredge installation Shipped by truck and barge
	Massac	Ohio River sand	Joppa		2,000 tons/day capacity Dredge installation Shipped by truck and barge
	Pulaski	Mound City, Ohio River sand	Mound City		1,500 tons/day capacity Dredge installation Shipped by truck and barge
Doetsch Bros. Co. 35 E. Palatine Rd. Wheeling, IL 60090	Cook	Meacham Pit		Thomas M. Noesges (312)537-2280	900 tons/day capacity Portable installation Shipped by truck
	Lake	Half Day Pit		Thomas M. Noesges (312)537-2280	800 tons/day capacity Portable installation Shipped by truck
	Lake	Volo Pit		Thomas M. Noesges (312)537-2280	1,500 tons/day capacity Portable installation Shipped by truck
	Lake	Wadsworth Pit		Thomas M. Noesges (312)537-2280	600 tons/day capacity Portable installation Shipped by truck
*Dugan Sand and Gravel Hagarstown, IL 62247	Fayette	Perkins Pit	Hagarstown, 2 miles SE		300 tons/day capacity
	Fayette		Hagarstown, 1½ miles SE		300 tons/day capacity
East Riverdale Gravel Pit, Subsidiary of Plote, Inc. Route 4, Box 144 Elgin, IL 60120	Du Page	East Riverdale Gravel Pit	5 miles W of Bloomington	Charles Kruse (312)695-8900	1,500 tons/day capacity Shipped by truck
Eastwood Sand and Gravel Works, Inc. 201 S. Water St. P.O. Box 219 Grayville, IL 62844	White	Wabash River sand dredging operation	Grayville (201 S. Water St. IL 62844)	James E. Litherland, Jr. (618)375-4271	500 tons/day capacity Stationary installation Shipped by truck

Elmhurst-Chicago Stone Co. 400 W. First Street Elmhurst, IL 60126	Du Page	Warrenville Pit	Warrenville, W	Mr. Wendt	600 tons/day capacity Shipped by truck
	Du Page	Bartlett Pit	Bartlett, 2 miles SW	Mr. Spindler	600 tons/day capacity Shipped by truck
	Kane	Kaneville Pit	Kaneville, 2 miles E		600 tons/day capacity Shipped by truck
	Will	Barbers Corners	Bolingbrook, 1 mile N	Mr. Walz	600 tons/day capacity Shipped by truck
	Will	Plainfield Pit	Plainfield, 2 miles NE	Mr. Diglinger	600 tons/day capacity Shipped by truck
Fatlan Bros. Trucking and Excavating Route 53 Gardner, IL 60424	Will		Braidwood, 1 mile S		3,000 tons/day capacity Shipped by truck
Federal Materials Co., Inc. P.O. Box 1098 Paducah, KY 42001	Massac	Ohio River sand	Metropolis	Orville Brigman (618)524-7726	1,000 tons/day capacity Dredge installation Shipped by truck, rail, and barge
Feltas Sand and Gravel Co., Inc. Illinois Route 25 North Aurora, IL 60542	Kane	Jericho Road Pit	Aurora, SW		1,400 tons/day capacity
	Kane	Fox Valley Gravel Pit	Aurora, ¼ mile SW		1,400 tons/day capacity
	Kane	Meredith Pit	Elburn, 2½ miles S	Howard Feltas (312)365-9181	1,400 tons/day capacity
	Kane	Divicki Pit	Sugar Grove, 2 miles N	Howard Feltas	1,400 tons/day capacity
	Kane	Harker Pit	Sugar Grove, 3½ miles NW	Howard Feltas	1,400 tons/day capacity
	Kane	Nichols Pit	Kaneville, 3 miles E	Howard Feltas	1,400 tons/day capacity
	Kane	Probst Pit	Sugar Grove, 2 miles NW	Howard Feltas	1,400 tons/day capacity
	Kendall	Kendall County Pit	Bristol, 2 miles NW	Howard Feltas (312)553-9181	1,200 tons/day capacity
*Floit Sand and Gravel Co. Route 1 Sycamore, IL 60178	De Kalb	Floit Pit	Sycamore, 3 miles N		500 tons/day capacity
Garrow Gravel Service, Inc. Serena, IL 60549	La Salle	V. Meyer Pit	Sheridan, 1 mile N		1,200 tons/day capacity
	La Salle	Maynard Pit	Wedron, 3 miles SE		1,000 tons/day capacity
	La Salle	Donavan Pit	Utica, 2 miles NE		1,000 tons/day capacity
	La Salle	Bailey Falls Pit	Oglesby, 2 miles SE		1,000 tons/day capacity
	La Salle	Lucie Pit	Marseilles		1,000 tons/day capacity
General Sand and Gravel Co., Subsidiary of Moline Consumers Co. 313 16th St. Moline, IL 61265	Rock Island	Milan Big Island Pit	Milan, 2 miles W	(309)762-5541	2,500 tons/day capacity Stationary installation Shipped by truck
	Rock Island	Barstow Pit	Barstow, ½ mile SW	(309)762-5541	2,500 tons/day capacity Stationary installation Shipped by truck

(Continued on next page)

TABLE 1—Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
SAND AND GRAVEL—continued					
Gibson Materials Co. P.O. Box 203 Gibson City, IL 60936	Ford	McCall Pit	Gibson City, 2 miles SE	Tom Tucker (217)784-5315	3,000 tons/day capacity Portable installation Shipped by truck
	Ford	Tucker Pit	Gibson City, ½ mile W	Tom Tucker (217)784-5315	1,500 tons/day capacity Stationary installation Shipped by truck
Gilbert Bros. Mansfield, IL 61854	Champaign	Taylor Pit	Mahomet, 1 mile SW		250 tons/day capacity
	Piatt	Reeder-Musick Pit	Monticello, 4 miles N		250 tons/day capacity
*Gile, Frank Capron, IL 61012	Boone	McHenry County Line Pit	Capron, 5 miles NE		600 tons/day capacity
*Glasser, G. L., Gravel Co. London Mills, IL 61544	Fulton	Glasser Pit	London Mills, 3 miles S		500 tons/day capacity
Gregory Gravel Co. R.R. 2 Lawrenceville, IL 62439	Lawrence	Gregory Sand and Gravel Pit	Lawrenceville, 3½ miles NE	(618)943-2796	500 tons/day capacity Stationary installation Shipped by truck
Griebel Sand and Gravel Co. P.O. Box 145 Marengo, IL 60152	McHenry	Griebel Pit	Marengo, 4 miles S		500 tons/day capacity Shipped by truck
	McHenry	North Pit	Marengo, 2½ miles S		1,000 tons/day capacity Shipped by truck
Grosso, John, and Sons Construction Route 6 Kankakee, IL 60901	Kankakee	Grosso Pit No. 1	Kankakee, 4 miles W	John Grosso (815)932-9118	1,000 tons/day capacity Shipped by truck
	Kankakee	Grosso Pit No. 2	Kankakee, 4 miles W	John Grosso (815)932-9118	1,000 tons/day capacity Shipped by truck
*H and B Gravel Co., Inc. (H and B Ready Mix) 1015 S. Whittle Ave. Olney, IL 62450	Lawrence		Lawrenceville, 4½ miles NE	(618)393-2977	1,500 tons/day capacity
*Hafenrichter, Everett R.R. 1, Box 121 Oswego, IL 60543	Kendall				
Hanfland Sand and Gravel Co. R.R. 3 Shelbyville, IL 62565	Shelby	Hanfland Pit	Shelbyville, 4 miles SW	Maurice Weishaar (217)774-2687	1,300 tons/day capacity Dredge installation Shipped by truck
*Hansen Gravel Co. Sheffield, IL 61361	Bureau	Hansen Pit			
	Bureau	Strouse Pit	Buda, 1½ miles NW		500 tons/day capacity Stationary installation

Harvard Ready Mix, Inc. Box 247 Harvard, IL 60033	McHenry	Old Peters Pit	Harvard, ½ mile S	Jay Nolan (815)943-5953	5,000 tons/day capacity Portable installation Shipped by truck
*Heidelberg-McDowell Gravel Co. Box 116 Downs, IL 61733	McLean	Heidelberg-McDowell Pit	Downs, 1 mile W		800 tons/day capacity
*Henry, Vernon Box 77 La Rose, IL 61541	La Salle	C. Locke Pit	Lowell, 1 mile NW	(309)399-8401 or 399-8811	1,600 tons/day capacity
	La Salle	Kemtz Pit	Streator, 3½ miles NE	(309)399-8401 or 399-8811	1,600 tons/day capacity
	Marshall	Vern Henry Pit	La Rose, 2 miles SW	(309)399-8401 or 399-8811	1,500 tons/day capacity
	Marshall	Stevens Pit	La Rose, 2 miles SW	(309)399-8401 or 399-8811	1,600 tons/day capacity
	Marshall	Sperry Pit	La Rose, 1 mile SW	(309)399-8401 or 399-8811	1,600 tons/day capacity
	Marshall	J. Hanks Pit	Henry, 2 miles SE	(309)399-8401 or 399-8811	1,600 tons/day capacity
	Marshall	Guderjan Pit	Magnolia, 1 mile S	(309)399-8401 or 399-8811	1,600 tons/day capacity
	Marshall	Steffens Pit	Magnolia, 1 mile S	(309)399-8401 or 399-8811	1,600 tons/day capacity
	Marshall	Zen Zen Pit	Wilbern, 2 miles NE	(309)399-8401 or 399-8811	1,600 tons/day capacity
	Marshall	White Pit	Wilbern, 1 mile NE	(309)399-8401 or 399-8811	1,600 tons/day capacity
	Woodford	Call Pit	Spring Bay, 5 miles NE	(309)399-8401 or 399-8811	1,600 tons/day capacity
	Woodford	Mitzelfelt Pit	Low Point, 6 miles W	(309)399-8401 or 399-8811	1,600 tons/day capacity
	Woodford	Heck Pit	Metamora, 4½ miles NW	(309)399-8401 or 399-8811	1,600 tons/day capacity
	*Hillmar Sand and Gravel Co. Bismarck, IL 61814	Vermilion		Bismarck, 1½ miles SW	(217)759-4251
Hoagland's Transfer, Inc. 1405 11th St. Lincoln, IL 62656	Logan	Miller Hoagland Pit	Lincoln, W	(217)732-2171	Stationary installation Shipped by truck
Hoffman Sand and Gravel, Inc. P.O. Box 86 Hoffman, IL 62250	Clinton	Hoffman Dredge No. 7	Hoffman, 1 mile N, 1 mile W	William Kleiboeker (618)495-2644	3,000 tons/day capacity Semi-portable installation Shipped by truck
Holle Building Service Co. P.O. Box 733 Quincy, IL 62301	Fulton	Heffren Farm	Enion, 1½ miles SE	Marc Hollembeek (309)759-4293	500 tons/day capacity Stationary installation Shipped by truck

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TABLE 1—Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
SAND AND GRAVEL—continued					
Hollebeak Ready-Mix Concrete Box 164 Mt. Sterling, IL 62353	Brown			(217)773-3342	
Illini Sand Co. 800 N. Front St. East St. Louis, IL 62201	St. Clair	Front Street Plant, Mississippi River sand	East St. Louis	(618)271-3382	2,500 tons/day capacity Dredge installation
Illinois Valley Asphalt, Inc. P.O. Box 333 Bluffs, IL 62621	Cass	Sand and gravel pit	Arenzville, ½ mile N		1,000 tons/day capacity Shipped by truck
	Cass	Arenzville Pit	Arenzville, N edge		1,000 tons/day capacity Portable installation Shipped by truck
	Cass	Sand and gravel pit	Beardstown, ¾ mile SE		200 tons/day capacity
	Pike	Milton Pit	Montezuma, ½ mile SW		1,000 tons/day capacity Portable installation Shipped by truck
	Schuyler		Sheldons Grove, 1 mile SE		500 tons/day capacity
	Scott Scott		Sand and gravel pit Sand and gravel pit	Bluffs, S Bluffs, 1½ miles SE	(217)754-3396 (217)754-3396
Illinois-Wisconsin Sand and Gravel Co. 3525 W. Peterson Ave. Chicago, IL 60659	Winnebago	South Beloit Pit	South Beloit, S edge	(312)389-2848	3,000 tons/day capacity Stationary installation Shipped by truck and rail
Johnson, Clyde H., Sand 222 S. Chicago St. Geneseo, IL 62154	Henry	C. Johnson Pit	Geneseo, 6 miles NE	Clyde H. Johnson (309)944-2876	500 tons/day capacity Portable installation Shipped by truck
*Jordan Trucking Box 272 Tamm, IL 62988	Alexander	Jordan Pit	Tamm, 1 mile NE		800 tons/day capacity
	Alexander	Jordan Creek Gravel Pit	Tamm, 1 mile N		800 tons/day capacity
Jubilee Materials, Inc. 1412-14 S.W. Washington St. Peoria, IL 61602	Peoria	Gilles Property	Kickapoo, 1½ miles N	(309)676-6214	1,000 tons/day capacity Stationary installation Shipped by truck
Kane Sand and Gravel, Sub- sidiary of Kane County Concrete, Inc. 142 N. Lincoln Ave. Aurora, IL 60504	Kane	Frank Zwart Pit	Sugar Grove, 2 miles NW	John Dillenburg (312)466-4004	400 tons/day capacity Stationary installation Shipped by truck

Kelley, John L., and Sons 5602 Chestnut St. Roscoe, IL 61073	Winnebago	Kelley Pit	Roscoe, 1 mile NW	Michael Kelley (815)389-1858	500 tons/day capacity Stationary and portable installations
Kennell and Schrader Eureka, IL 61530	Woodford	Lakeview Realty Pit	Eureka, 5 miles SE	Don D. Litwiller (309)467-2321	500 tons/day capacity
*Kewanee Redi-Mix Concrete Co. 1600 N. East St. Kewanee, IL 61443	Bureau	Wyant Sand and Gravel Pit	Tiskilwa, 1 mile N	(309)853-1061	500 tons/day capacity
Kishwaukee Sand and Gravel Co. 5610 Pike Rd., Box 2054 Rockford, IL 61111	Boone	Davis Pit	Belvidere, 1 mile W	Harry Thompson (815)543-0356	3,500 tons/day capacity Stationary installation Shipped by truck
Koerner, D., Inc. 415 Marguerite St. Coal City, IL 60416	Will	Gaskill Pit	Channahon, 1 mile NW	Donald Koerner (815)634-2142	800 tons/day capacity Portable installation Shipped by truck
Ladd Construction Co. Box 577 Ladd, IL 61329	Lee	Hallquist Quarry	Dixon, W edge		1,000 tons/day capacity Portable installation Shipped by truck
Lake County Grading Co. P.O. Box L Libertyville, IL 60048	Lake	Lake County Grading Company Pit	Libertyville, 3 miles N	John Long or Don Vanderspool (312)362-2590	1,500 tons/day capacity Stationary installation Shipped by truck
Larson, Elmer, Inc. Box 305 De Kalb, IL 60115	De Kalb	Long Pit	Hinckley, 3 miles NE	Leon Larson (815)895-4837	2,000 tons/day capacity
	De Kalb	West Lake Pit	Cortland, 2½ miles NE	Leon Larson (815)895-4837	2,000 tons/day capacity
La Salle County Portable, Inc., Subsidiary of Moline Consumers Co. P.O. Box 249 Ottawa, IL 61350	La Salle	H. Wiley Pit	Wedron, 3 miles SE	T. N. Pillion (815)433-1607	1,000 tons/day capacity Portable installation Shipped by truck
	La Salle	Lock Pit	Lowell, 2 miles NW	T. N. Pillion (815)433-1607	1,000 tons/day capacity Portable installation Shipped by truck
	La Salle	A. Rhodes Pit	Serena, 2 miles S	T. N. Pillion (815)433-1607	1,000 tons/day capacity Portable installation Shipped by truck
	La Salle	Thompson Pit	Marseilles, 3 miles SE	T. N. Pillion (815)433-1607	1,000 tons/day capacity Portable installation Shipped by truck
	La Salle	Dickens Pit	Ottawa, 1 mile SW	T. N. Pillion (815)433-1607	1,000 tons/day capacity Portable installation Shipped by truck
	La Salle	Koob Pit	Troy Grove, 2 miles S	T. N. Pillion (815)433-1607	1,000 tons/day capacity Portable installation Shipped by truck
Lawder Sand Co. Grand Tower, IL 62942	Jackson	Dredge No. 1 and Plant	Grand Tower, 1½ miles N	M. Lawder (618)565-2112	1,000 tons/day capacity Dredge and stationary installations Shipped by truck

(Continued on next page)

TABLE 1—Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
SAND AND GRAVEL—continued					
Lawrence Gravel, Inc. R.R. 2 West Union, IL 62477	Clark	Lawrence Pit	Darwin, 1¼ miles W	Everett Lawrence (217)826-2800	500 tons/day capacity Stationary and portable installations Shipped by truck
	Clark	Stanfield Pit	Darwin, 1 mile W	Everett Lawrence (217)826-2800	500 tons/day capacity Stationary and portable installations Shipped by truck
	Clark	Kuykendall Pit	Marshall, 6 miles SE	Everett Lawrence (217)826-2800	500 tons/day capacity Stationary and portable installations Shipped by truck
	Clark	East Pit	Darwin, ½ mile W	Everett Lawrence (217)826-2800	500 tons/day capacity Stationary and portable installations Shipped by truck
*Laws Sand and Gravel P.O. Box 20 Keyesport, IL 62253	Clinton	Laws Gravel Pit			
	Clinton	Laws Pit			
*Lewis and Co. Box 38, Perryville Rd. Danville, IL 61832	Vermilion	Danville Pit	Danville (?)		
Lincoln Sand and Gravel Co. P.O. Box 67, Arcade Annex Lincoln, IL 62656	Logan	Lincoln Pit	Lincoln, 1 mile S	Edward Sumski (217)732-8749	1,200 tons/day capacity Stationary installation Shipped by truck and rail
Liverpool Materials Co. P.O. Box 539 Canton, IL 61520	Fulton	Duck Island Pit Gravel Plant	Banner, 5 miles SW	Gerald Sykes (309)668-2278	3,000 tons/day capacity Portable installation Shipped by truck
	Fulton	Duck Island Pit Wash Plant			1,200 tons/day capacity Stationary installation Shipped by truck
*Lutz Sand Co. Mulberry Grove, IL 62262	Fayette	Natural bonded molding sand pit			
Lynch, D. E., Contractors and Engineers, Inc. P.O. Box 246 Watseka, IL 60970	Iroquois	Kendall Pit	Donovan, 1 mile W		500 tons/day capacity
	Iroquois	Peters Pit	Watsoka, 3 miles N		1,000 tons/day capacity
*McCasland Sand Co. 3125 S. Fourth Greenville, IL 62246	Bond	Old Bond County No. 1	Greenville, 1½ miles E		500 tons/day capacity Stationary installation
	Bond	Old Bond County No. 2	Greenville, 1½ miles N		500 tons/day capacity Stationary installation
McHenry Sand and Gravel Co., Inc. 920 Front St. McHenry, IL 60050	McHenry	Possum Run Pit	Lilymoor, W	(815)385-4920	1,000 tons/day capacity Stationary installation Shipped by truck

	McHenry	West Pit	McHenry, 2½ miles W	(815)385-4920	500 tons/day capacity Stationary installation Shipped by truck
Macon County Material, Inc. P.O. Box 113 Harristown, IL 62531	Macon	Macon County Material, Inc., Pit	Harristown, 3½ miles SW	R. B. Bishop (217)963-2221	4,000 tons/day capacity Stationary and portable installations Shipped by truck
Martin Marietta Aggregates, Central Div. 3809 N. Sterling Ave. P.O. Box 3413, West Glen Station Peoria, IL 61614	Fulton	Spoon River Pit	Blyton, 1½ miles W		
	Ogle	McGrath Pit	Forreston, 2½ miles N	Larry Kilday (815)938-2100	1,500 tons/day capacity Stationary installation Shipped by truck and rail
	Peoria	Chillicothe Plant and Pit	North Chillicothe, NE	Gene Bornsheuer (309)274-2114	6,000 tons/day capacity Stationary installation Shipped by truck, rail, and barge
	Peoria	Oak Hill Pit	Oak Hill, 1 mile E	Gene Bornsheuer (309)274-2114	
	Tazewell	Pekin Plant and Pit	Pekin, 1 mile N	Jim Seelye (309)346-8552	2,000 tons/day capacity Stationary installation Shipped by truck
	Tazewell	Mackinaw Pit	Mackinaw, 3 miles SW	Jim Seelye (309)346-8552	
	Tazewell	Pekin South Plant and Powerton Pit	Powerton, 2 miles W	Fred Maas (309)346-3633	2,000 tons/day capacity Stationary installation Shipped by truck
	Woodford	Spring Bay Plant and Pit	Spring Bay, ½ mile S	John Gerber (309)566-8262	1,500 tons/day capacity Stationary installation Shipped by truck
Martin's Ready-Mix Concrete S. 18th St. and U.S. 130 Charleston, IL 61920	Coles	Martin's Sand and Gravel Pit	Charleston, 3 miles SE	(217)345-2441	Portable installation Shipped by truck
Material Service, Div. of General Dynamics Corp. 300 W. Washington St. Chicago, IL 60606	Grundy	Morris Sand Pit	Morris, 1 mile SW	R. Stephens (815)942-1830	10,000 tons/day capacity Dredge installation Shipped by truck and barge
	Kane	Dundee Gravel Pit	Dundee, 1 mile E	W. Morrison (312)426-2521	3,200 tons/day capacity Stationary installation Shipped by truck
	McHenry	Algonquin Gravel Pit	Algonquin, 1 mile N	B. Cook (312)658-4559	3,800 tons/day capacity Stationary installation Shipped by truck and rail
Mattoon Sand and Gravel Co., Div. of Johnston Roadbuilders, Inc. P.O. Box 197 Sullivan, IL 61951	Coles	Mattoon Sand and Gravel Company Pit	Aetna, 3 miles W	H. C. Woolen (217)728-8418	1,200 tons/day capacity Stationary installation Shipped by truck
Medusa Cement Co., Div. of Medusa Corp. P.O. Box 467 Dixon, IL 61021	Lee	Medusa Quarry, gravel (lower level of Dixon quarry)	Dixon	R. E. Schaaake (815)284-3357	Stationary installation

(Continued on next page)

TABLE 1--Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
SAND AND GRAVEL--continued					
*Mertel Gravel Co., Inc. W. Water St. Peru, IL 61354	La Salle	Alpha Cement Co. Pit	La Salle, 1 mile E	(815)223-0468	2,000 tons/day capacity Portable installation
Metcalf Gravel 20718 W. Coral Rd. Marengo, IL 60152	McHenry		Marengo, 3 miles S	(815)568-8603	
*Metropolis Ready Mix Concrete Co. 100 Market St. Metropolis, IL 62960	Massac			(618)524-8221	
Meyer Material Co. 580 S. Wolf Rd. Des Plaines, IL 60017	Kane	Dundee Pit	Carpentersville, 1 $\frac{1}{4}$ miles N	Joe O'Laughlin (312)426-5521	2,000 tons/day capacity Portable installation Shipped by truck
	Kane	Kuggler Pit	Sugar Grove, 3 miles NW	William Steinman (312)557-2223	1,400 tons/day capacity Portable installation Shipped by truck
	Kane	McGraw Pit	Elgin, 1 mile N	Joe O'Laughlin (312)697-4633	2,800 tons/day capacity Portable installation Shipped by truck
	McHenry	Algonquin Pit	Algonquin, NW	Herb Pfeiffer (312)658-7811	3,000 tons/day capacity Stationary installation Shipped by truck
Mid-America Sand and Gravel Co. Box 290 Mahomet, IL 61853	Champaign	Dale Pit	Mahomet, 2 miles SW	James H. Atchley (217)586-4536	Portable installation Shipped by truck
Mississippi Lime Co. 7 Alby St., Box 247 Alton, IL 62002	Madison	River sand	Dredged from Mississippi River		Dredge installation Shipped by truck
Missouri Gravel Co., Sub- sidiary of Moline Consumers Co. 313 16th St. Moline, IL 61265	Pike	Barry Pit	Barry, 1 mile NW	J. R. Fierke (314)655-4302	Stationary installation Shipped by truck and rail
Moline Consumers Co. 313 16th St. Moline, IL 61265	Bureau	Bureau Pit	Bureau Junction, 1 mile W	(815)433-4411	2,500 tons/day capacity Stationary installation Shipped by truck
	La Salle	Sheridan Pit	Sheridan, 2 miles NE	(815)433-4411	1,500 tons/day capacity Stationary installation Shipped by truck and rail
	Rock Island	Cordova Pit	Albany, 1 mile SW	(309)762-5541	1,800 tons/day capacity Portable installation Shipped by truck and barge

Morris, William, Gravel, Trucking, and Excavating 404 E. Park St. Harvard, IL 60033	McHenry	Steward Wells Pit	Harvard, 5 miles SW	William Morris (815)943-4106	2,700 tons/day capacity Portable installation Shipped by truck
	McHenry	Andersen Pit	Harvard, 3 miles E	William Morris (815)943-4106	2,700 tons/day capacity Portable installation Shipped by truck
	McHenry	Jacobs Pit	Harvard, 4½ miles S	William Morris (815)943-4106	2,700 tons/day capacity Portable installation Shipped by truck
Mt. Carmel Sand and Gravel Co. Box 472 Mt. Carmel, IL 62863	Lawrence	Lawrenceville Pit	Lawrenceville, 4 miles NE	Richard Keneipp (618)943-2779	1,600 tons/day capacity Stationary installation Shipped by truck
	Wabash	Wabash River sand	Mt. Carmel	Phil Baumgart (618)262-5118	1,000 tons/day capacity Dredge installation Shipped by truck and rail
	Wayne	Brown Pit	Fairfield, 9 miles SE		Shipped by truck
	White	Diamond Plant, river sand (?)	Phillipstown, 4½ miles NE	Lee Cowling (618)966-3620	600 tons/day capacity Dredge installation Shipped by truck
Munie Gravel Pit c/o Cyril E. Munie Route 1 Pocahontas, IL 62275	Bond	Munie Pit	Keyesport, 1 mile NW	Cyril Munie (618)654-3349	1,000 tons/day capacity
*Nash, Harold M. Rossville, IL 60963	Vermilion	Bush Pit	Rossville, 1½ miles N		800 tons/day capacity Portable installation
Nelson Sand Co. 620 E. Elm St. Mason City, IL 62664	Mason	Sand and gravel pit	Mason City, ½ mile N	W. L. Nelson (217)482-3433	1,500 tons/day capacity Portable installation Shipped by truck
*Nelson Sand and Gravel Co. Nelson, IL 61058	Lee		Nelson, ½ mile N		1,000 tons/day capacity Stationary installation
	Whiteside	H. Hoffman Pit	Rock Falls, ½ mile W		1,000 tons/day capacity
*O'Leary Bros. Construction Co. P.O. Box 349 Woodstock, IL 60098	McHenry	Reed Pit	Woodstock, 2 miles SE		1,000 tons/day capacity Portable installation
	McHenry	Fox Farm Pit	Woodstock, 1½ miles W		500 tons/day capacity Portable installation
Otto Machine Co. Sandwich, IL 60548	De Kalb	Purdy property	Shabbona, SW	(815)786-8206	800 tons/day capacity Portable installation Shipped by truck
	Kendall (and La Salle)	Schiedecker Pit	Millington, ¼ mile N	(815)786-8206	1,000 tons/day capacity Portable installation Shipped by truck
P. D. W. Co. Box 277 Shabbona, IL 60550	De Kalb	Weidner Pit	Shabbona, SE	(815)756-2847	
	De Kalb	Clinton Pit	Waterman, S	(815)756-2847	

(Continued on next page)

TABLE 1--Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
SAND AND GRAVEL--continued					
Peoria Concrete Construction Co. 1515 N. Broadway St. Peoria, IL 61606	Woodford	Spring Bay Pit	Spring Bay, 2½ miles S	(309)566-8361	1,600 tons/day capacity Dredge installation Shipped by truck
Peterson Sand and Gravel, Inc. Box 191, N. Milwaukee Ave. Libertyville, IL 60048	Lake	Peterson Pit	Libertyville, 1 mile N	Raymond A. Peterson (312)362-2554	2,000 tons/day capacity Portable installation Shipped by truck
	McHenry	Freund Pit	Lilymoor, S	Raymond A. Peterson (312)362-2554	2,000 tons/day capacity Stationary and portable installations Shipped by truck
Pistakee Sand and Gravel Co. 3002 W. Maryland Dr. McHenry, IL 60050	McHenry	Pistakee Sand and Gravel Company Pit	Fox Lake, 2 miles SW	D. J. Butler (815)385-9773	2,500 tons/day capacity
Pontiac Stone Co.. Box 412 Pontiac, IL 61764	Champaign	Sand and gravel pit	Mahomet, 1½ miles SW	(815)844-7161	1,500 tons/day capacity Shipped by truck
Porter, F. M., and Sons Route 1, Box 163 Rockton, IL 61072	Winnebago	Porter Pit		(815)624-7406	Portable installation Shipped by truck
	Winnebago	Grover Pit		(815)624-7406	Portable installation Shipped by truck
*Potomac Gravel Co. Potomac, IL 61865	Vermilion		Potomac (?)		Stationary installation
Powley, C. A., Co. 3536 E. Washington St. East Peoria, IL 61611	Woodford	Spring Bay Plant	Spring Bay, 1 mile S	A. L. Oaks (309)699-3956	1,600 tons/day capacity Portable installation Shipped by truck
Propheter, Bob, Construction and Ready Mix Co. 1801 Griswold Ave. P.O. Box 596 Sterling, IL 61081	Whiteside	Lyndon Pit	Lyndon, ¾ mile NW	(815)625-3077	1,000 tons/day capacity Portable installation Shipped by truck
	Whiteside	Propheter Pit	Galt, ¼ mile S	(815)625-3077	1,000 tons/day capacity Portable installation Shipped by truck
Fruitt Sand and Gravel R.R. 2 Greenville, IL 62246	Bond	Old Bond County Pit	Greenville, 1 mile N	R. E. Pruitt (618)664-3603	400 tons/day capacity Stationary installation Shipped by truck
Quality Sand, Inc. 4439 Highway 162 Granite City, IL 62040	Madison	Pit No. 1	Pontoon Beach, ½ mile E		1,800 tons/day capacity Shipped by truck
	Madison	Pit No. 2	Granite City, 1 mile E		1,800 tons/day capacity Shipped by truck

*Quincy Sand Co. Front and Broadway Sts. Quincy, IL 62301	Adams		Quincy, foot of Broadway St.	(217)222-3246	600 tons/day capacity Stationary and dredge installations
Raid Quarries Corp., Subsidiary of Medusa Aggregates Co. 217 Farmers and Merchants Bank Bldg. Burlington, IA 52601	Henderson		Gladstone, ½ mile S	Kenny Pearson (319)752-6388	
Rein, Schultz and Dahl, Inc. 6217 Nesbitt Rd. Madison, WI 53719	Bureau	Fink Pit	Manlius, 2 miles SW		3,000 tons/day capacity Portable installation
	Carroll	Old Nichols Pit	Savanna, ½ mile S		500 tons/day capacity Portable installation
	Carroll	Sand pit	Savanna, 5 miles S		2,500 tons/day capacity Portable installation
	Stephenson	A. and K. Thompson Pit	Kent, 2 miles NW		1,000 tons/day capacity Portable installation
	Winnebago	Ronald Winquist Pit	New Milford, 2 miles SE		2,000 tons/day capacity Portable installation
*Rickgauer, H. M., Sand and Gravel 600 N. Jackson Clinton, IL 61727	De Witt	Keck Pit	Kenney, 2½ miles W		600 tons/day capacity
	De Witt	Holtz Pit	Kenney, NE edge		600 tons/day capacity
	De Witt	Nixon Pit	Clinton, 3 miles SE		600 tons/day capacity
Road Materials Corp., Sub- sidiary of E. M. Melahn Construction Co., Inc. Pcx 209 Algonquin, IL 60102	Kane	Dundee Plant	East Dundee, Route 63, 1 mile E of Ill. Route 25	J. Reedy (312)426-3732	5,000 tons/day capacity Stationary installation Shipped by truck
	Kane	Elgin Plant	Ill. Route 31, NW part of South Elgin		2,800 tons/day capacity Portable installation Shipped by truck
	McHenry	Island Lake Pit	Ill. Route 176, 3 miles W of Island Lake		2,300 tons/day capacity Stationary installation Shipped by truck
*Rock River Readymix, Inc. Logan Ave. and Rock River Dixon, IL 61021	Whiteside	Rock Falls Pit	Rock Falls, 1½ miles SW	(815)288-3134	2,000 tons/day capacity Stationary installation
Rockford Blacktop Construction Co. 600 Boylston St. Loves Park, IL 61111	Stephenson	Freeport Pit	Freeport, 2 miles NE	(815)877-9561	1,000 tons/day capacity Portable installation Shipped by truck
	Winnebago	Manley Pit	Rockton, ½ mile SE	(815)877-9561	1,500 tons/day capacity Portable installation Shipped by truck
	Winnebago	South Main Pit	Rockford, 2 miles S	(815)877-9561	1,500 tons/day capacity Stationary installation Shipped by truck
	Winnebago	Anderson Pit	Harlem, ½ mile N	(815)877-9561	Portable installation Shipped by truck

(Continued on next page)

TABLE 1—Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
SAND AND GRAVEL—continued					
Rockford Sand and Gravel Co., Subsidiary of Rockford Blacktop Construction Co. P.O. Box 279 Rockford, IL 61105	Winnebago	Airport Pit	Rockford, SW edge	(815)965-8671	1,500 tons/day capacity
	Winnebago	William Howard Pit	Pecatonica, 1 mile SE	(815)965-8671	1,500 tons/day capacity
	Winnebago	Hoogie Pit	Rockford, SW	(815)965-8671	1,500 tons/day capacity
	Winnebago	General Dynamics	South Beloit, 2 miles S	(815)965-8671	1,500 tons/day capacity
Rowe Construction Co. 1523 N. Cottage St. P.O. Box 143 Bloomington, IL 61701	Livingston	Adams Pit	Strawn, 3 miles SW	Thomas Bailey (309)874-2303	1,500 tons/day capacity Portable installation
	McLean	Heyworth Pit	Heyworth, 1 mile N	Thomas Bailey (309)874-2303	2,500 tons/day capacity for portable installation 1,500 tons/day capacity for stationary installation
	McLean	Mikel Pit	Downs, ½ mile S	Thomas Bailey (309)874-2303	2,000 tons/day capacity Portable installation
	McLean	Market Street Pit	Bloomington, 1 mile W	Thomas Bailey (309)874-2303	1,500 tons/day capacity Portable installation
	McLean	Freed Pit	Lexington, 2 miles W	Thomas Bailey (309)874-2303	1,200 tons/day capacity Portable installation
	McLean	Rowe Pit	Saybrook, NW	Thomas Bailey (309)874-2303	2,000 tons/day capacity Portable installation
	McLean	Riddle Pit	Saybrook, 5 miles SE	Thomas Bailey (309)874-2303	2,000 tons/day capacity Portable installation
	McLean	Probasco Pit	Shirley, 2 miles NW	Thomas Bailey (309)874-2303	800 tons/day capacity Portable installation
	McLean	Hall Pit	Downs, 1 mile SW	Thomas Bailey (309)874-2303	1,500 tons/day capacity Portable installation
	McLean	Ryan Pit	Downs, 1 mile W	Thomas Bailey (309)874-2303	1,800 tons/day capacity Portable installation
	McLean	Evergreen Lake Pit	Hudson, 2 miles NW	Thomas Bailey (309)874-2303	1,500 tons/day capacity Portable installation
	McLean	Mohr Pit	Lexington, ¼ mile SE	Thomas Bailey (309)874-2303	1,500 tons/day capacity Portable installation
	McLean	Pitts Pit	McLean, 3 miles W	Thomas Bailey (309)874-2303	Portable installation
*S and H Sand and Gravel Glasgow, IL 62610	Scott	Little Sandy Creek Pit	Glasgow, 1 mile SE		100 tons/day capacity
*Sahlstrom Building Products, Inc. 217 Peoples Ave. Rockford, IL 61108	Winnebago			(815)965-2643	

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Sangamon Valley Sand and Gravel, Inc. 905 N. Lincoln Ave., Suite A Springfield, IL 62704	Sangamon	Sand and gravel pit	Springfield, E	John R. Broughton (217)637-7189	800 tons/day capacity Stationary installation Shipped by truck
Schaefer Sand Pit R.R. 3 Carlyle, IL 62231	Clinton	Schaefer Sand Pit	Carlyle, 1½ miles SE	Robert Schaefer (618)594-2323	2,000 tons/day capacity Stationary installation Shipped by truck
Schneider, Edward, Excavating, Sand, Gravel R.R. 3, Box 72 Elgin, IL 60120	Kane	Highland Avenue Pit	Elgin, 3½ miles W	(312)741-6340	1,000 tons/day capacity Shipped by truck
	Kane	Schuetz Pit	South Elgin, Boncosky Rd.	(312)741-6340	3,000 tons/day capacity Shipped by truck
*Seymour Gravel Pit R.R. 1 Oakwood, IL 61858	Vermilion	Seymour Pit	Oakwood (?)		Portable installation
Shelby Sand and Gravel, Inc., Subsidiary of Central Illinois Stone Co., Inc. Shelbyville, IL 62565	Shelby	Shelby Sand and Gravel Pit	Shelbyville, 3 3/4 miles SW	F. A. Guyot, Jr. (217)563-2213	1,000 tons/day capacity Stationary installation Shipped by truck
Sirek, Ted, Excavating, Inc. 31W070 Geneva Rd. West Chicago, IL 60185	Kane	Illinois Material Corp. Bald Mound Pit	Batavia, 3 miles W	Lowell Hager (312)879-5520	3,000 tons/day capacity Portable installation Shipped by truck
*Smith, Fred Capron, IL 61012	Boone and/or McHenry (?)				
Smith Sand and Gravel Co. Box 527 Gibson City, IL 60936	Ford	Utterback Pit	Elliott, 5 miles SW	John Smith (217)749-2311 or 784-5165	500 tons/day capacity
Southern Illinois Sand Co. Buena Vista Bank Bldg. 1200 Swanwick St. Chester, IL 62233	Randolph	River sand	Chester, 2 miles SE	B. W. Brown (618)826-2015	2,000 tons/day capacity Dredge installation
Spicer Gravel Co., Inc. 445 Union St. Marseilles, IL 61341	La Salle	Spicer Pit	Marseilles, 2 miles E	Martin Spicer (815)795-2025	1,300 tons/day capacity Stationary installation Shipped by truck and rail
Springfield Sand and Gravel Co. R.R. 7 Springfield, IL 62707	Sangamon	Springfield Sand and Gravel Co. Pit	Springfield, 5 miles E	Orville Godwin (217)529-4605	2,000 tons/day capacity Stationary installation Shipped by truck
Steffan Bros. Corp. Box 369, Cottage Ave. Carpentersville, IL 60110	Kane	Steffan Bros. Pit	Carpentersville	Gordon Steffan (312)426-4861	1,000 tons/day capacity Portable installation Shipped by truck
*Stever, Inc. 2423 W. Farmington Rd. Peoria, IL 61604	Peoria		Peoria, NE		400 tons/day capacity

(Continued on next page)

TABLE 1—Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
SAND AND GRAVEL—continued					
Strunk Bros. Co. P.O. Box 308 Tiskilwa, IL 61368	Bureau	Embs Pit	Bureau Junction, N	(815)646-4111	1,000 tons/day capacity Portable installation
	Bureau	Underwood Pit	Princeton, 3½ miles N	(815)646-4111	1,000 tons/day capacity Portable installation
	Bureau	Gross Pit	De Pue, 2 miles W	(815)646-4111	1,700 tons/day capacity
	Putnam	Crowder Pit	Putnam, 2 miles E	(815)646-4111	1,500 tons/day capacity Portable installation
*Summer, A. T., and Sons Gravel R.R. 1, Box 285 Milford, IL 60953	Iroquois		Milford (?)		Stationary installation
Thelen Sand and Gravel, Inc. R.R. 3, Box 330 Antioch, IL 60002	Lake	Barthel Pit	Antioch, 5 miles W		6,000 tons/day capacity Shipped by truck
	Lake	Fox Pit	Antioch, 5 miles W		2,500 tons/day capacity Shipped by truck
Thomas, Howard, Gravel Co. P.O. Box 125 316 N. Market St. Paxton, IL 60957	Champaign	Ideus Pit	Flatville, 2½ miles NE	Allen Ketchum	600 tons/day capacity Portable installation Shipped by truck
	Ford	Youngreen Pit	Paxton, 6½ miles SE	C. M. Anderson (217)379-3606	1,600 tons/day capacity Stationary installation Shipped by truck
	Ford	Thomas West Pit	Paxton, 3 miles W	L. T. Houser	1,200 tons/day capacity Portable installation Shipped by truck
	Ford	Corbly Pit	Paxton, 6 miles SE	C. M. Anderson (217)379-3606	1,500 tons/day capacity Portable installation Shipped by truck
Tobey's Construction and Cartage, Inc. P.O. Box 85, 104 S. Park Rd. Herscher, IL 60941	Kankakee	Bice Pit	Essex, 1 mile N	L. Tobey and N. Riordan (815)426-2223	500 tons/day capacity Shipped by truck
*Tonyan Bros., Inc. 512 W. Bay Rd. McHenry, IL 60050	McHenry	Big Hollow Pit	Lakemoor, 2 miles N		700 tons/day capacity Stationary installation
Tri-City Ready Mix P.O. Box 537 Benton, IL 62812	Franklin	Buchner Sand Pit	Benton, 4 miles W	(618)724-2422	200 tons/day capacity Stationary installation Shipped by truck
*Tri County Land Corp. 306 New Ave. Lemont, IL 60439	Will	Lemont Pit	Romeoville, 2 miles NE	(312)257-6070	1,000 tons/day capacity Portable installation

Turner Sand and Gravel Co. Route 2 Palestine, IL 62451	Crawford	Turner Pit	Palestine, 4½ miles N	Bill Turner (618)586-2486	600 tons/day capacity
Twin Rivers Sand Co., Inc. P.O. Box 216 Alton, IL 62002	Jersey	Twin Rivers Sand No. 2	Grafton, 3 miles W		1,000 tons/day capacity Dredge installation Shipped by truck
	Madison	Twin Rivers Sand No. 1, Mississippi River sand	Alton, foot of Henry St.	J. D. Pritchard (618)462-2265	1,500 tons/day capacity Dredge installation Shipped by truck
Urban Sand and Gravel Co. R.R. 1 Mahomet, IL 61853	Champaign	Urban Sand and Gravel Company Plant No. 3	Mahomet, 1 mile SW	Charles H. Odle (217)586-4991	1,500 tons/day capacity Stationary installation Shipped by truck
	Champaign	Urban Sand and Gravel Company Plant No. 4	Rantoul, 4 miles E	Lawrence Burdette (217)893-3810	1,500 tons/day capacity Stationary installation Shipped by truck
	Champaign	Urban Sand and Gravel Company Plant No. 5	Mahomet, 2½ miles SW	Charles H. Odle (217)586-4991	700 tons/day capacity Stationary installation Shipped by truck
	Cumberland	Urban Sand and Gravel Company Plant No. 2	Greenup, 7 miles N	Darrel Owen (217)923-3518	1,300 tons/day capacity Stationary installation Shipped by truck
	McLean	Urban Sand and Gravel Company Plant No. 1	Heyworth, 2½ miles W	Sam Cunningham (309)473-2375	1,500 tons/day capacity Stationary installation Shipped by truck
*Valley View Dirt and Gravel Co. R.R. 1 Manville, IL 61339	Livingston		Cornell, 3 miles W		700 tons/day capacity Stationary installation
Vulcan Materials Co., Midwest Div. P.O. Box 6 Countryside, IL 60525	Kane	Algonquin Plant	Algonquin, 2 miles N	Gene Albright (312)428-2638	3,000 tons/day capacity Stationary installation Shipped by truck
	McHenry	Crystal Lake Pit, Dept. 498	Crystal Lake, ½ mile SE	Gene Albright (815)459-3077	7,000 tons/day capacity Stationary installation Shipped by truck and rail
	McHenry	Cary Plant, Dept. 470	Cary, 1 mile NW	Gene Albright (815)459-3077	3,000 tons/day capacity Portable installation Shipped by truck
Walnut Sand and Gravel Co. 1102 W. Putnam Princeton, IL 61356	Bureau	Walnut Sand and Gravel Company Pit	Walnut, 1 mile NW	Richard Nelson (815)872-9911	1,000 tons/day capacity Stationary installation Shipped by truck
*Welsh's Gravel Pit R.R. 1 Sullivan, IL 61951	Moultrie		Sullivan (?)		
*Wentzel Sand Co. Junction, IL 62954	Gallatin	Wentzel Pit	Junction, 1½ miles S		300 tons/day capacity Stationary installation

(Continued on next page)

TABLE 1—Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
SAND AND GRAVEL—continued					
Western Illinois Stone Co., Subsidiary of Moline Consumers Co. P.O. Box 9 La Grange, MO 63448	Adams	Marcelline	Marcelline, 2 miles W	J. R. Fierke (314)655-4302	Portable installation Shipped by truck
Western Sand and Gravel Co. 111 N. Spaulding St. P.O. Box 128 Spring Valley, IL 61362	La Salle	Sheridan Pit and Plant	Sheridan, 1 mile N	John Ladgesky (815)496-2273	2,000 tons/day capacity Stationary installation Shipped by truck and rail
*Williams, W. V. Box 287, 201 W. 8th St. Gibson City, IL 60936	Ford	Jordan Pit	Gibson City, 2 miles SE		800 tons/day capacity Portable installation
*Wilson, Mitchell Box 183 Lacon, IL 61540	Marshall	Weer Pit	Lacon, N edge		1,600 tons/day capacity
	Marshall	Braun Pit	Wilbern, 1 mile NE		1,000 tons/day capacity
	Marshall	Sendelbach Pit	Henry, 3 miles W		1,000 tons/day capacity
	Marshall	M. Wilson Pit	Lacon, S edge		1,600 tons/day capacity
	Marshall	L. Hanks Pit	Henry, 3 miles SE		1,000 tons/day capacity
Wilson and Shipler, Inc. 2300 Shirland Ave., R.R. 5 Beloit, WI 53511	Winnebago	Wilson and Shipler Pit	South Beloit (?)	Lewis Shipler (608)389-3171	1,500 tons/day capacity Portable installation Shipped by truck
Wood Trucking R.R. 1 Watseka, IL 60970	Iroquois	Peters Pit	Watseska, 3 miles N	John L. Wood (815)432-4428	1,000 tons/day capacity Shipped by truck
*Wood-Mar Construction Co. 611 E. State St. Eureka, IL 61530	Woodford	Quast Pit	Eureka, 3 miles S		1,000 tons/day capacity
	Woodford	Builta Pit	Congerville, 3 miles NE		1,000 tons/day capacity
	Woodford	Schroeder Pit	Secor, 4 miles S		1,000 tons/day capacity
Worth Sand and Gravel Co., Inc. 7545 W. 111th St. Worth, IL 60482	Cook	Worth Pit	Worth	(312)448-2750	1,200 tons/day capacity Portable installation Shipped by truck
Wright, Louis L. Carthage, IL 62321	Hancock	Wright Pit	Carthage, 2 miles NE		Shipped by truck
Yucus Gravel Pit Box 18 Seatonville, IL 61359	Bureau	Seatonville Pit	Seatonville, 1 mile S	Alex Yucus	120 tons/day capacity Stationary installation Shipped by truck
*Zaugg Bros. Excavating Co. 4215 Lakeside Rockford, IL 61103	Boone				
	Winnebago				

Zwart Gravel Co., Inc. R.R. 1, Box 76 Big Rock, IL 60511	Kendall	Zwart Gravel Co. Pit	Plano, ½ mile E	(312)552-7443	250 tons/day capacity Portable installation Shipped by truck
SILICA SAND					
Arrowhead Silica Corp., Subsidiary of Manley Bros. P.O. Box 67 Chesterton, IN 46304	La Salle	Silica sand quarry	Troy Grove	W. F. Bice, Jr.	Shipped by truck and rail
	La Salle	Resin-coated sand plant	Troy Grove	M. P. Mathieu	Shipped by truck and rail
Bellrose Silica Co. P.O. Box 460, Central Life Bldg. Ottawa, IL 61350	La Salle	Bellrose Quarry	Utica, 1 mile NE	C. C. Gregor (815)667-4110	2,000 tons/day capacity Stationary installation Shipped by truck and rail
Martin Marietta Aggregates, Central Div. P.O. Box 3413, W. Glen Station Peoria, IL 61614	Ogle	Manley Quarry	Oregon 1½ miles W		Stationary installation
Ottawa Silica Co., American Div., Ottawa Div. Box 577 Ottawa, IL 61350	La Salle	Reynolds Quarry, open pit	Utica, 1 mile E	C. L. Richards (815)434-0188	Stationary installation Shipped by rail
	La Salle	Ottawa Quarry, open pit	Ottawa, ¼ mile W	C. L. Richards (815)434-0188	Stationary installation Shipped by truck, rail, and barge
Owens-Illinois, Inc. Box 136 Serena, IL 60549	La Salle	Shabbona Plant	Serena, 2 miles SW	Don Johnson (815)792-8596	800 tons/day capacity Stationary installation Shipped by rail
Wedron Silica Co., Subsidiary of Del Monte Properties Co. 400 W. Higgins Rd. Park Ridge, IL 60068	La Salle	Wedron Plant	Wedron (P.O. Box 176 IL 60557)	C. A. Zemaites (815)433-2449	4,000 tons/day capacity
	La Salle	Tri State Silica Plant	Prairie Center	M. W. Kidd (815)433-2449	1,600 tons/day capacity Shipped by truck and rail
SILVER					
(See LEAD, ZINC, AND SILVER)					
SLAG					
Illinois Slag and Ballast Co. 2817 E. 99th St. Chicago, IL 60617	Cook	Air-cooled blast furnace slag plant	Chicago, 2817 E. 99th St.	Roy Meade (312)721-1116	Shipped by truck, rail, and barge
	Cook	Steel furnace slag plant	Chicago, 112th St. and Torrence Ave.	Tom Van den Handel (312)721-9393	Shipped by truck, rail, and barge
*St. Louis Slag Products Co., Inc. 3883 Lindell Blvd. St. Louis, MO 63108	Madison	Blast furnace slag plant	Granite City	Gene Harrison (618)452-8120	Shipped by truck

(Continued on next page)

TABLE 1—Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
STONE					
Abingdon Rock Co., Inc. Box 127 Abingdon, IL 61410	Knox	Abingdon Rock Quarry	Abingdon, 4 miles S, 1¼ miles W	David L. Musselman	2,000 tons/day capacity Stationary installation Shipped by truck
Allied Stone Co., Subsidiary of Moline Consumers Co. 313 16th St. Moline, IL 61265	Rock Island	Milan Quarry	NE edge of Milan and on Vandruff Island	(309)762-5541	4,500 tons/day capacity Stationary installation Shipped by truck
American Limestone Co., Div. of American Smelting and Refining Co. 2640 Broadway, NE Knoxville, TN 37917	Union	Jonesboro Quarry (Wright lease)	Jonesboro, 5 miles S	R. M. Wright	4,000 tons/day capacity Stationary installation Shipped by rail
Anna Quarries, Inc. P.O. Box 180 Anna, IL 62906	Union	Anna Quarries Quarry	Anna, NE edge	S. Otten (618)833-5121	10,000 tons/day capacity Stationary installation Shipped by truck and rail
Arnold, Howard, Construction, Inc. Box 140, 106 S. First St. Fairbury, IL 61739	Livingston	Arnold Quarry	Weston, 4 miles N, or Ocoya, 3 miles E	(815)692-2361	1,500 tons/day capacity Shipped by truck
Belvidere Sand and Stone Co. Box 85-S, R.R. 3 Belvidere, IL 61008	Boone	Belvidere Sand and Stone Quarry	Belvidere, 3 miles NE	Roger A. Carlton (815)547-5764	300 tons/day capacity Portable installation Shipped by truck
Big Dollar Quarries, Inc. Sciota, IL 61475	Henderson	Dollar Quarry	Smithshire, 2 miles S, 1 mile W	Eugene Hillyer (309)456-3900	Portable installation Shipped by truck
Boone County Stone Co., Sub- sidiary of Rockford Blacktop Construction Co. 600 Boylston St. Rockford, IL 61111	Boone	Irene Quarry	Belvidere, 3 miles SW	(815)877-9561	3,000 tons/day capacity Portable and stationary installations Shipped by truck
Boughton Materials, Inc. R.R. 1 Plainfield, IL 60544	Will	Patterson	Plainfield, 2 miles N		1,500 tons/day capacity
Broege Limestone Co. Box 144 Warren, IL 61087	Jo Daviess	Youngbloth Quarry	Nora, 4 miles SW	Wallace Broege	100 tons/day capacity
Buehne Quarry Co., Inc. R.R. 1 Breese, IL 62230	Clinton	Buehne Quarry	St. Rose, 2 miles E	Robert Buehne (618)526-7302	800 tons/day capacity

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Butler, Frank N., Co. Box 295 Franklin Grove, IL 61031	Lee	Inlet Quarry	Lee Center, 2 miles E	Robert E. Taylor (815)857-3797	3,000 tons/day capacity Stationary installation Shipped by truck
Byron Material, Div. of Baeco, Inc. P.O. Box 236 Stillman Valley, IL 61084	Ogle	Ashelford Quarry	Byron, N edge	Lamonte Aurand (815)234-8044	800 tons/day capacity Portable installation Shipped by truck
Calcium Carbonate Co., Div. of J. M. Huber Corp. 3150 Gardner Expressway Quincy, IL 62301	Adams	Underground Quarry No. 1	Quincy, 2 miles S	Carl Tournear (217)224-1100	1,000 tons/day capacity Stationary installation Shipped by truck, rail, and barge
	Adams	Underground Quarry No. 2	Quincy, 2 miles S	Carl Tournear (217)224-1100	400 tons/day capacity Stationary installation Shipped by truck, rail, and barge
	Adams	Underground Quarry No. 3	Quincy, 3 miles S	Carl Tournear (217)224-1100	600 tons/day capacity Stationary installation Shipped by truck, rail, and barge
Calhoun Quarry Co. Batchtown, IL 62006	Calhoun	Osborne Quarry	Deer Plain, 1 mile SE	Jerome Sievers (618)396-2229	350 tons/day capacity
Callender, V. H., Construction Co. 819 W. Washington St. Pittsfield, IL 62363	Pike	Valley City Quarry	Valley City, ½ mile SW	Lavon Hobbs	1,200 tons/day capacity
	Pike	Buckeye Quarry	Pittsfield, 6 miles S		1,000 tons/day capacity
	Pike	New Hartford Quarry	New Hartford, 3 miles SW	Floyd Moss	1,200 tons/day capacity
	Scott	Thomas Quarry	Glasgow, 3 miles SW	Wendell Eveland	2,000 tons/day capacity
Central Illinois Stone Co., Inc. R.R. 2, Box 39 Nokomis, IL 62075	Montgomery	Central Quarry	Nokomis, 3 miles N	LaVern Bauman (217)563-2213	1,500 tons/day capacity Stationary installation Shipped by truck
Central Limestone Co. Route 2, Quarry Rd. Morris, IL 60450	Kendall	Central Quarry	Morris, 7½ miles N	John A. Shaw (815)736-6341	1,500 tons/day capacity Stationary installation Shipped by truck
Charleston Stone Co. Box 280 Charleston, IL 61920	Coles	Lang Quarry	Charleston, 3 miles NE	J. McClanahan (217)345-6292	1,200 tons/day capacity Stationary installation Shipped by truck
	Coles	Humphres Quarry	Charleston, 2½ miles NE	J. McClanahan (217)345-6292	1,200 tons/day capacity Stationary installation Shipped by truck
Chenoa Stone Co. Chenoa, IL 61726	Livingston	Chenoa Quarry	Chenoa, 3 miles NE	Louis M. Grace (815)945-2160	1,500 tons/day capacity Stationary installation Shipped by truck
*Chester Quarry Co. R.R. 2, Box 128 Chester, IL 62233	Randolph	Chester Quarry	Chester, 3 miles NW	(618)826-3510	1,000 tons/day capacity Shipped by truck

(Continued on next page)

TABLE 1--Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
STONE--continued					
Circle F Quarry R.R. 1 Egan, IL 61026	Ogle	Freeze Property	Leaf River, 2 miles NW	LeRoy Freeze (815)738-2850	1,000 tons/day capacity
Cleveland Quarry, Inc., Sub- sidiary of Moline Consumers Co. 313 16th St. Moline, IL 61265	Henry	Cleveland Quarry	Cleveland, ½ mile SE	(309)762-5541	2,500 tons/day capacity Stationary installation Shipped by truck
Colchester Stone Co., Sub- sidiary of Moline Consumers Co. 313 16th St. Moline, IL 61265	Hancock	Carthage Quarry	Carthage, 5 miles E, ½ mile N	(309)762-5541	1,500 tons/day capacity Portable installation Shipped by truck
	McDonough	Colchester Quarry	Colchester, 2 miles W	(309)762-5541	1,300 tons/day capacity Stationary installation Shipped by truck
Collinson Bros. 3115 23rd Ave. Moline, IL 61265	Rock Island	Cordova Quarry	Cordova, S edge	J. V. Collinson (309)762-1576	1,000 tons/day capacity
	Rock Island	Milan Quarry	Milan, 1 mile SE	J. V. Collinson (309)762-1576	1,000 tons/day capacity
Columbia Quarry Co. P.O. Box 1000 Dupo, IL 62239	Johnson	White Hill Quarry (Charles Stone Co.)	Cypress, 3 miles S	Monroe Robertson (618)657-2541	2,500 tons/day capacity Stationary installation Shipped by truck and rail
	Massac	Mermet Quarry No. 10	Mermet, 1½ miles NW	A. Schmidt (618)524-9081	2,000 tons/day capacity Shipped by truck and rail
	Monroe	Valmeyer Quarry No. 3	Valmeyer, 1½ miles NE	Melvin Sensil (618)935-2201	2,500 tons/day capacity Shipped by truck and rail
	Pulaski	Ullin Quarry No. 8	Ullin, 1½ miles NW	H. E. Echols (618)845-3521	2,500 tons/day capacity Shipped by truck and rail
	Randolph	Solvay Quarry, underground mine	Prairie du Rocher, 2 miles NW	Sam Lolan (618)284-3322	2,000 tons/day capacity Shipped by truck and rail
	St. Clair	Columbia Quarry No. 1	Columbia, 2½ miles NE	John J. Drury (618)281-5125	7,000 tons/day capacity Stationary installation Shipped by truck and rail
	St. Clair	Dupo Quarry No. 9	Dupo, ½ mile SE	Harold Isom (618)286-5202	5,000 tons/day capacity Shipped by truck
	Conco-Western Stone Co. P.O. Box 128 111 N. Spaulding St. Spring Valley, IL 61362	Kane	Aurora Quarry and Plant	North Aurora, Route 25	Andrew M. Pierce (312)892-1616
Covington Stone Co. 206A W. Main St., Box 669 Salem, IL 62881	Washington	Covington Quarry No. 1	Covington, 1 mile E	Robert Garbs (618)478-5331	1,200 tons/day capacity Stationary installation Shipped by truck

Cox, Russell E., Quarry Box 46 Lena, IL 61048	Stephenson	Tessendorf Quarry	Lena, ½ mile NE	Robert Gartner (815)369-4652	800 tons/day capacity Stationary installation Shipped by truck
Denny and Simpson Stone Co., Inc. R.R. 2 Harrisburg, IL 62946	Hardin	Cave in Rock Quarry	Cave in Rock, 2 miles N	Bill Anderson (618)285-6540	3,000 tons/day capacity Stationary installation Shipped by truck
Donohoe, R. P., Co., Inc. Box 10, Stephen St. Lemont, IL 60439	Cook	Donohoe Quarry	Lemont	Thomas Smith (312)739-1406	2,000 tons/day capacity Stationary installation Shipped by truck and barge
East St. Louis Stone Co. 7705 W. Main St. Belleville, IL 62223	St. Clair	Falling Springs Quarry	Dupo, 1 mile E	George McHale (618)538-5987	3,500 tons/day capacity Stationary installation Shipped by truck and rail
Eller Bros. R.R. 1 Milledgeville, IL 61051	Carroll	Eller Quarry	Milledgeville, 4½ miles ENE	(815)225-7515	1,000 tons/day capacity Portable installation Shipped by truck
Elmhurst-Chicago Stone Co. 400 W. First St. Elmhurst, IL 60126	Du Page	Elmhurst Quarry	Elmhurst, 1 3/4 miles NW	L. Driskelle (312)832-4000	1,500 tons/day capacity Shipped by truck and rail
	Kane	Kaneville Pit	Kaneville, 2 miles E		600 tons/day capacity Shipped by truck
	Will	Barbers Corners	Bolingbrook, 1 mile N	Mr. Walz	600 tons/day capacity Shipped by truck
	Will	Plainfield Pit	Plainfield, 2 miles NE	Mr. Diglinger	600 tons/day capacity Shipped by truck
Fairbury Stone, Inc. R.R. 2 Fairbury, IL 61739	Livingston	Fairbury Quarry	Fairbury, 2 miles W	Everett Wood (815)692-3248	1,800 tons/day capacity Stationary installation Shipped by truck
Fox River Stone Co. Route 1 South Elgin, IL 60177	Kane	Fox River Quarry (dimension and flagstone)	South Elgin, 2 miles SW	Harold Hurt (312)742-6064	100 tons/day capacity
Freeport Blacktop Construction Co. R.R. 1 Freeport, IL 61032	Stephenson	Dwyer Quarry	Freeport, 1 mile E		1,000 tons/day capacity Portable installation Shipped by truck
	Stephenson	Paul Wehrenberg Quarry	Freeport, 1 mile NE		1,000 tons/day capacity Portable installation Shipped by truck
	Stephenson	Willard Monte Quarry	Orangeville, 1 mile SE		1,000 tons/day capacity Portable installation Shipped by truck
	Stephenson	Norman Caudle Quarry	Pearl City, 3 miles W		1,000 tons/day capacity Portable installation Shipped by truck
	Stephenson	Norman Helms Quarry	Freeport, 3 miles SW		1,000 tons/day capacity Portable installation Shipped by truck
Stephenson	Robert Elgin Quarry	Freeport, 3 miles S		1,000 tons/day capacity Portable installation Shipped by truck	

TABLE 1—Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
STONE—continued					
*Galbraith, R., and Sons Box 346A Roseville, IL 61473	Henderson	Media Quarry	Media, 3 miles E		500 tons/day capacity
Garrow Gravel Service, Inc. Serena, IL 60549	La Salle	Troup Quarry	Sheridan		500 tons/day capacity
*Grafton Quarry Co. P.O. Box 216 Grafton, IL 62037	Jersey	Grafton Quarry	Grafton, ½ mile E		350 tons/day capacity
Gray Quarries, Inc. E. South River Rd. Hamilton, IL 62341	Hancock	Gray Quarry	Hamilton, W city limits	R. G. Blackledge (217)847-2712	800 tons/day capacity Stationary installation Shipped by truck
Gregory-Anderson Co. 2525 Huffman Blvd. P.O. Box 476 Rockford, IL 61105	Winnebago	John's Quarry	Rockford, 1½ miles NW	Foster Graham (815)968-0565	1,200 tons/day capacity Portable installation Shipped by truck
	Winnebago	Sandy Hollow Quarry	Rockford, 1 mile SE	Foster Graham (815)968-0565	1,200 tons/day capacity Portable installation Shipped by truck
	Winnebago	Morris Quarry	Rockford, SW	Foster Graham (815)968-0565	800 tons/day capacity Portable installation Shipped by truck
Heisler Stone R.R. 2 Mt. Carroll, IL 61053	Carroll	Sorenson Quarry	3 miles SE of Mt. Carroll to Timberlake, then ½ mile S	(815)244-2685	500 tons/day capacity Portable installation Shipped by truck
Hillside Stone Corp., Sub- sidiary of Avedisian Industries, Inc. P.O. Box 669 Hillside, IL 60162	Cook	Hillside Quarry	Eisenhower Expressway and Mannheim Rd.	James E. Durr (312)547-6800	8,000 tons/day capacity Stationary installation Shipped by truck and rail
Hulcher Quarry, Inc. Box 25 Nokomis, IL 62075	Montgomery	Hulcher Quarry (Stone and mineral filler)	Nokomis, 3 miles NW	Bill Johnson	2,500 tons/day capacity Portable installation Shipped by truck
Illinois Cement Co. Centex Corp. P.O. Box 442 La Salle, IL 61301	La Salle	La Salle Quarry	La Salle, eastern city limits	Karl Cosens (815)224-2112	2,000 tons/day capacity Stationary installation Conveyor to cement plant
Illinois Quarry Co. R.R. 2 Ava, IL 62907	Jackson	Illinois Quarry Co. Quarry	Campbell Hill, 6 miles SW	Howard Rathert (618)763-4623	2,000 tons/day capacity Stationary installation Shipped by truck

Indian Point Limestone Products, Inc. Box 73 Mason City, IL 62664	Menard	Indian Point Quarry	Athens, 2½ miles NE	Paul W. Doyle (217)636-8518	3,000 tons/day capacity Stationary installation Shipped by truck
Iola Stone and Material Co., Athens Div. Box 669 Salem, IL 62881	Menard	Athens Quarry	Athens, 2½ miles NE	Don Hayes (217)636-8223	1,000 tons/day capacity Stationary installation Shipped by truck
Iola Stone and Material Co., Iola Div. Box 669 Salem, IL 62881	Clay	Iola Quarry	Iola, 3 miles SE	George Garrett (618)665-4430	900 tons/day capacity Stationary installation Shipped by truck
Kutz, C. J. Box 488 Forreston, IL 61030	Carroll	L. Poffenberger Quarry	Lanark, ½ mile NW	C. J. Kutz (815)938-2136	1,000 tons/day capacity
	Ogle	Kutz Brothers Quarry	Forreston, 1 mile W	C. J. Kutz (815)938-2136	800 tons/day capacity
	Ogle	A. Hoover Quarry	Leaf River, 4 miles N	C. J. Kutz (815)938-2136	800 tons/day capacity
	Ogle	Hoover Quarry	Egan, 1 mile S	C. J. Kutz (815)938-2136	800 tons/day capacity
*Lacey and Bauer Quarry R.R. 1 Pearl, IL 62361	Pike	Lacey and Bauer Quarry	Pearl, 3 miles W	Harry J. Lacey (217)829-4474	
Ladd Construction Co. Ladd, IL 61329	Lee	Steder Quarry	Dixon, E edge		1,000 tons/day capacity Portable installation Shipped by truck
	Lee	Hallquist Quarry	Dixon, W edge		1,000 tons/day capacity Portable installation Shipped by truck
Larson, Elmer, Inc. Box 305 De Kalb, IL 60115	De Kalb	Sears Quarry	Cortland, 2½ miles NE	Leon Larson (815)895-4837	2,000 tons/day capacity Shipped by truck
La Salle County Portable, Inc., Subsidiary of Moline Consumers Co. 313 16th St. Moline, IL 61265	La Salle	Ryburn Quarry			
Lee, Charles F., and Sons, Inc. Route 1, Box 63 Kirkland, IL 60146	Boone	Lee Quarry	Irene, ½ mile S, ¼ mile W	(815)547-7141	960 tons/day capacity Portable installation Shipped by truck
	Boone	J. Vowles Quarry	Irene, ¾ mile W	(815)547-7141	960 tons/day capacity Portable installation Shipped by truck
	Winnebago	Gantzer Quarry	Cherry Valley, 5 miles SW	(815)547-7141	960 tons/day capacity Portable installation Shipped by truck

(Continued on next page)

TABLE 1--Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
STONE--continued					
Lehigh Stone Operations of Western Materials Co., Div. of Medusa Aggregates Co. P.O. Box 1098 600 Morland Dr. Lafayette, IN 47902	Clark	Central Quarry	Casey, 2 miles S	Les Corbin (217)932-2611	2,500 tons/day capacity Portable installation Shipped by truck
	Clark	North Quarry	Casey, 1 mile S	Les Corbin (217)932-2611	2,500 tons/day capacity Portable installation Shipped by truck
	Clark	South Quarry	Casey, 3 miles S	Les Corbin (217)932-2611	2,500 tons/day capacity Portable installation Shipped by truck
	Kankakee	Lehigh East Quarry	Kankakee, 1 mile E	Charles Paschal (815)933-4481	1,500 tons/day capacity Portable installation Shipped by truck
	Kankakee	Lehigh Main Quarry	Kankakee, 10 miles W	Charles Paschal (815)933-4481	4,000 tons/day capacity Stationary installation Shipped by truck and rail
	Kankakee	Fine grind plant	Kankakee, 10 miles W	Charles Paschal (815)933-4481	240 tons/day capacity Stationary installation Shipped by truck
	Kankakee	Manteno Quarry	Kankakee, 7 miles N	Charles Paschal (815)933-4481	1,500 tons/day capacity Portable installation Shipped by truck
	Kankakee	Momence Quarry	Momence, 5½ miles NE	Charles Paschal (815)933-4481	1,500 tons/day capacity Portable installation Shipped by truck
Lincoln Stone Quarry, Inc., Subsidiary of Avedisian Industries, Inc. P.O. Box 669 Hillside, IL 60162	Will	Lincoln Stone Quarry	Joliet, Patterson and Brandon Rds.	Fred Cassineri (815)726-4796	4,000 tons/day capacity Stationary installation Shipped by truck, rail, and barge
Livingston Stone Co. R.R. 4 Pontiac, IL 61764	Livingston	McDowell Quarry	Ocoya, 3 miles W	David J. Moran (815)844-6341	1,000 tons/day capacity Stationary installation Shipped by truck
*Lohr, C. M., Inc. P.O. Box 187 Godfrey, IL 62035	Madison	Lohr Quarry	Godfrey, 3½ miles NW	Wesley Lohr (618)866-0352	300 tons/day capacity
*Long Rock Co. Box 188 Princeville, IL 61559	Peoria	Long Rock Quarry	Princeville, 3 miles NE	James B. Rock (309)385-4516	1,000 tons/day capacity
McClure Quarries, Inc. Colchester, IL 62326	McDonough	McClure Quarry	Tennessee, 1½ miles N	Donald W. Dieke (309)776-3600	800 tons/day capacity Portable installation Shipped by truck

Macklin Bros., Inc. Steward, IL 60553	De Kalb	Ault Quarry	Fairdale, 1 mile S	(815)562-4803	2,000 tons/day capacity Portable installation Shipped by truck
	Ogle	Larson Quarry		(815)562-4803	2,000 tons/day capacity Portable installation Shipped by truck
	Ogle	Lumpkin Quarry		(815)562-4803	2,000 tons/day capacity Portable installation Shipped by truck
	Ogle	Farmco Quarry	Byron, 1 mile S	(815)562-4803	2,000 tons/day capacity Portable installation Shipped by truck
	Ogle	Atwood Quarry	Rochelle, 2 miles E	(815)562-4803	3,000 tons/day capacity Portable installation Shipped by truck
	Ogle	Dummer Quarry		(815)562-4803	2,000 tons/day capacity Portable installation Shipped by truck
	Ogle	Prindle Quarry	Oregon, 6 miles SE	(815)562-4803	2,000 tons/day capacity Portable installation Shipped by truck
	Ogle	Ebens Quarry	Monroe Center, 1 mile NE	(815)562-4803	1,000 tons/day capacity Portable installation Shipped by truck
Manteno Limestone Co. P.O. Box 668 Manteno, IL 60950	Kankakee	Manteno Limestone Quarry	Manteno, 2½ miles S	Thomas J. Dunn (815)468-3579	1,200 tons/day capacity Stationary and portable installations Shipped by truck
Marblehead Lime Co., Subsidiary of General Dynamics Corp. 300 W. Washington Chicago, IL 60606	Adams	Quincy Quarry	Quincy, 1½ miles S	(312)726-3800	Stationary installation Shipped by truck and rail
Marquette Cement Mfg. Co. First American Center Nashville, TN 37238	La Salle	Oglesby Quarry	Oglesby (?)		
Material Service, Div. of General Dynamics Corp. 300 W. Washington St. Chicago, IL 60606	Cook	Federal Quarry	McCook, 47th St. and Plainfield Rd.	J. Smith (312)372-3600	7,000 tons/day capacity Stationary installation
	Cook	Lyons Quarry	Lyons, 1 mile SW	J. Smith (312)372-3600	1,500 tons/day capacity Portable installation
	Cook	Thornton Quarry	Thornton, 322 S Williams St.	R. Hartman (312)372-3600	14,000 tons/day capacity Stationary installation
	Vermilion	Fairmount Quarry	Fairmount, 2 miles S	A. Dalby (217)758-2151	4,000 tons/day capacity Stationary installation
	Will	Romeo Quarry	Romeoville, 1 mile W	A. Ramacci (815)834-0302	5,000 tons/day capacity Stationary installation
Medusa Cement Co., Div. of Medusa Corp. P.O. Box 467 Dixon, IL 61021	Lee	Dixon Quarry	Dixon (?)	R. E. Schaaake (815)284-3357	3,000 tons/day capacity Stationary installation

(Continued on next page)

TABLE 1—Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
STONE—continued					
Mercer County Stone and Coal Co. S. W. 11th St. Aledo, IL 61231	Mercer	Limestone Quarry	Viola, 3 miles NW	John E. Guthrie (309)596-2646	1,000 tons/day capacity Stationary installation Shipped by truck
Meyer Material Co. 580 S. Wolf Rd. Des Plaines, IL 60017	Kane	Big Rock Quarry	Big Rock, 2 miles SE	William Steinman (312)556-3133	1,600 tons/day capacity Stationary installation Shipped by truck
	Will	Vick Quarry	Channahon, 2 miles E	William Steinman (815)462-5711	2,000 tons/day capacity Stationary installation Shipped by truck and barge
Midstate Stone Corp., Avedisian Industries, Inc. P.O. Box 669 Hillside, IL 60162	Macoupin	Gillespie Quarry	Gillespie, 2 miles N		2,000 tons/day capacity Portable installation Shipped by truck
Midway Stone Co., Subsidiary of Moline Consumers Co. 313 16th St. Moline, IL 61265	Rock Island	Midway Quarry	Osborn, 1½ miles N	(309)762-5541	1,500 tons/day capacity Stationary installation Shipped by truck
Miles, Ed c/o Willowa Engineering Box 102 Galena, IL 61036	Jo Daviess	Tri-State Mine, stockpile only	Rice, ½ mile N		500 tons/day capacity Shipped by truck and rail
Minerva Oil Co. P.O. Box 531 Eldorado, IL 62930	Hardin	Minerva No. 1, crushed limestone	Cave in Rock, Route 2	Willard J. Newton (618)289-3213	Shipped by truck
Mississippi Lime Co. 7 Alby St., Box 247 Alton, IL 62002	Madison	Alton Mine	Alton, NE edge	Leonard McCalla (618)465-7741	3,000 tons/day capacity Stationary installation Shipped by truck
Missouri Gravel Co., Subsidiary of Moline Consumers Co. 313 16th St. Moline, IL 62165	Adams	Richfield Quarry	Richfield, 1 mile SE	J. R. Fierke (314)655-4302	Portable installation Shipped by truck
	Pike	Florence Quarry	Florence, 1 mile N	J. R. Fierke (314)655-4302	Portable installation Shipped by truck
	Pike	Hadley Quarry	Hadley, ½ mile N	J. R. Fierke (314)655-4302	Portable installation Shipped by truck
	Pike	Kinderhook Quarry	Kinderhook, 1 mile E	J. R. Fierke (314)655-4302	Portable installation Shipped by truck
Missouri Portland Cement Co. 7751 Carondelet Ave. St. Louis, MO 63105	Hardin	Cave in Rock Quarry	Cave in Rock, 3 miles E (P.O. Box 147 Joppa, IL 62953)	Virgil R. Denton (618)289-3272	7,000 tons/day capacity Stationary installation Shipped by barge

Moline Consumers Co. 313 16th St. Moline, IL 61265	Warren	Valley Quarry	St. Augustine, 2½ miles W, 1 mile N	(309)762-5541	1,800 tons/day capacity Stationary installation Shipped by truck
	Whiteside	McMahon Quarry	Albany, 3 miles S	(309)762-5541	1,800 tons/day capacity Portable installation Shipped by truck
Monmouth Stone Co. 1420 N. Main St. Monmouth, IL 61462	Warren	Monmouth Quarry	Monmouth, 3½ miles W	Raymond W. Rule (309)734-6491	800 tons/day capacity Stationary installation Shipped by truck
Mt. Morris Stone 12 Orchard Lane Mt. Morris, IL 61054	Ogle	Reid Quarry	Polo, W	Don Diehl (815)734-4651	800 tons/day capacity Portable installation Shipped by truck
Nelson Quarry Products 115 S. Westside Ave. Lanark, IL 61046	Carroll	Witt Quarry	Lanark, 2 miles E		800 tons/day capacity Portable installation Shipped by truck
	Carroll	Hoffman Quarry	Savanna, 3½ miles N		800 tons/day capacity Portable installation Shipped by truck
	Carroll	Plum River Quarry	Savanna, 3 miles NE		800 tons/day capacity Portable installation Shipped by truck
	Carroll	A. Groharing Quarry	Thomson, 2 miles NE		800 tons/day capacity Portable installation Shipped by truck
	Carroll	E. Heldt Quarry	Lanark, ½ mile NW		800 tons/day capacity Portable installation Shipped by truck
	Carroll	Ben Fecke Quarry	Wacker, 2½ miles N		800 tons/day capacity Portable installation Shipped by truck
*Nokomis Quarry, Inc. P.O. Box 8 Nokomis, IL 62075	Montgomery	Nokomis Quarry	Nokomis, 3 miles N	(217)563-2011	1,200 tons/day capacity
*Nott, Harold Rock City, IL 61070	Stephenson	D. Zettle Quarry	Rock City, 1 mile SE		800 tons/day capacity
Ocoya Stone Co. Route 4, P.O. Box 577 Pontiac, IL 61764	Livingston	Krinder Quarry	Ocoya, 3 miles E, off Route 66		3,200 tons/day capacity Stationary installation Shipped by truck
O'Neal, R. L., and Sons 112 S. Head St. Carthage, IL 62321	Hancock	Plymouth Quarry and Plant	Plymouth, 1½ miles N	(309)458-3350	1,500 tons/day capacity Stationary installation Shipped by truck
Oregon Stone Quarries, Inc. P.O. Box 295 Oregon, IL 61061	Carroll	Brookville Quarry	Brookville, 1 mile NW	(815)732-2154	400 to 500 tons/day capacity Portable installation Shipped by truck

(Continued on next page)

TABLE 1--Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
STONE--continued					
Oregon Stone Quarries, Inc.--continued	Lee	Dixon Quarry	Dixon, ½ mile W	(815)732-2154	400 to 500 tons/day capacity Portable installation Shipped by truck
	Lee	W. Steiz Quarry	Ashton, 1 mile NW	(815)732-2154	400 to 500 tons/day capacity Portable installation Shipped by truck
	Lee	W. Law Quarry	Dixon, 2½ miles W	(815)732-2154	400 to 500 tons/day capacity Portable installation Shipped by truck
	Ogle	Oregon Stone Quarry	Oregon, 1 mile NE	(815)732-2154	400 to 500 tons/day capacity Portable installation Shipped by truck
	Ogle	F. Graehling Quarry	Polo, 2½ miles W	(815)732-2154	400 to 500 tons/day capacity Portable installation Shipped by truck
	Ogle	Chana Quarry	Chana, 1½ miles E	(815)732-2154	400 to 500 tons/day capacity Portable installation Shipped by truck
Orton Quarry, Inc. Box 111 Hillview, IL 62050	Greene	Orton Quarry	Hillview, 1½ miles S	Ralph Orton (217)945-6338	700 tons/day capacity Stationary installation Shipped by truck
Ozark-Mahoning Co. Box 57 Rosiclare, IL 62982	Hardin	Mill tailings	Cave in Rock, 3 miles NW		
Pine Creek Rock Co. c/o Alvin Sheely 501 S. Franklin Polo, IL 61064	Carroll	Jones Quarry	Chadwick, 1 mile NE	Alvin Sheely (815)946-3324	500 tons/day capacity Portable installation Shipped by truck
	Ogle	Sheely Quarry No. 1	Mt. Morris, 4 miles S	Alvin Sheely (815)946-3324	800 tons/day capacity Portable installation Shipped by truck
	Ogle	Meyers Quarry	Baileyville, 4 miles E	Alvin Sheely (815)946-3324	500 tons/day capacity Portable installation Shipped by truck
	Ogle	H. Pieper Quarry	Mt. Morris, 2 miles W	Alvin Sheely (815)946-3324	800 tons/day capacity Portable installation Shipped by truck
*Pitt's Quarry, Inc. Box 336 Ashley, IL 62808	Washington	Pitt Quarry	Radom, 2½ miles SW	Elmer Newcomb	1,200 tons/day capacity
Pontiac Stone Co. Box 412 Pontiac, IL 61764	Iroquois	Iroquois Stone Division	Ashkum, 6 miles W	(815)844-7161	Shipped by truck

	Livingston	Route 23 Division	Pontiac, 2 miles N	(815)844-7161	4,000 tons/day capacity Shipped by truck
	Livingston	I-55 Division	Pontiac, 1 mile N	(815)844-7161	4,000 tons/day capacity Shipped by truck
Porter, F. M., and Sons Route 1, Box 163 Rockton, IL 61072	Winnebago	Black's Quarry	Rockton, 1 mile S	(815)624-7406	800 tons/day capacity Portable installation Shipped by truck
	Winnebago	Kelley Quarry		(815)624-7406	Portable installation Shipped by truck
	Winnebago	Porter Quarry	Roscoe, 2 miles SE	(815)624-7406	Portable installation Shipped by truck
	Winnebago	Webster Quarry	Roscoe, 1½ miles SE	(815)624-7406	Portable installation Shipped by truck
Quality Lime Co. P.O. Box 39 Marshall, IL 62441	Clark	East Quarry	Marshall, 1½ miles NE	Ron Murphy (217)826-2343	1,500 tons/day capacity Stationary installation Shipped by truck
Quality Stone Co., Inc. 306 N. Market St. New Athens, IL 62264	Monroe	Quality Stone Quarry and Mill No. 2	Waterloo, Route 3, 3 miles S	Tom Mayes (618)939-8833	1,500 tons/day capacity Portable installation Shipped by truck
	St. Clair	Quality Stone Quarry	Hecker, 1½ miles NW	Tom Mayes (618)939-8833	1,200 tons/day capacity Stationary installation Shipped by truck
Raid Quarries Corp., Subsidi- ary of Medusa Aggregates Co. 217 Farmers and Merchants Bank Bldg. Burlington, IA 52601	Henderson	Biggsville Quarry	Biggsville, 1 mile W	Kenney Pearson (319)752-6388	1,500 tons/day capacity Stationary installation Shipped by truck
	Henderson	Dallas City Quarry	Dallas City, ½ mile N	Kenney Pearson (319)752-6388	Portable installation Shipped by truck
Randolph Quarries, Inc. Box 175 Ellis Grove, IL 62241	Randolph	Randolph Quarry	Roots, 1½ miles NW	John L. Dungey (618)244-3445	1,500 tons/day capacity Portable installation Shipped by truck
Rees Construction Co. 2474 11th Ave. Monroe, WI 53566	Jo Daviess	Russell Quarry	Warren, 1½ miles SW	(608)325-6819	800 tons/day capacity
	Jo Daviess	L. Goodmiller Quarry	Pleasant Valley, ½ mile W	(608)325-6819	800 tons/day capacity
	Jo Daviess	Anderson Quarry	Stockton, 2½ miles N	(608)325-6819	800 tons/day capacity
	Jo Daviess	Millershane Quarry	Stockton, 2½ miles SW	(608)325-6819	500 tons/day capacity
	Stephenson	R. Crain Quarry	Winslow, 5 miles W	(608)325-6819	800 tons/day capacity
	Stephenson	J. Wagner Quarry	Orangeville, 3 miles SW	(608)325-6819	800 tons/day capacity
	Stephenson	H. Miles Quarry	Rock Grove, 1½ miles SW	(608)325-6819	800 tons/day capacity

(Continued on next page)

TABLE 1--Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
STONE--continued					
Rein, Schultz and Dahl, Inc. 6217 Nesbitt Rd. Madison, WI 53719	Carroll	G. D. Campbell Quarry	Mt. Carroll, 1½ miles S	(608)845-6421	1,000 tons/day capacity Portable installation
	Carroll	J. Turnbaugh Quarry	Mt. Carroll, 2 miles W	Steve Decker (815)233-4676	2,000 tons/day capacity Portable installation
	Carroll	A. Graharing Quarry	Thomson, 2 miles NE	(608)845-6421	1,500 tons/day capacity Portable installation
	Jo Daviess	H. Shelley Quarry	Hanover, 3 miles S	(608)845-6421	2,000 tons/day capacity Portable installation
	Jo Daviess	Randecker Quarry	Massbach, 2 miles SW	(608)845-6421	2,500 tons/day capacity Portable installation
	Jo Daviess	H. Townsend Quarry	Stockton, 2 miles NW	(608)845-6421	2,500 tons/day capacity Portable installation
	Jo Daviess	P. Mark Quarry	Nora, 3½ miles SW	(608)845-6421	2,000 tons/day capacity Portable installation
	Jo Daviess	McCarthy Quarry	East Dubuque, 2 miles SE	(608)845-6421	2,000 tons/day capacity Portable installation Shipped by truck
	Jo Daviess	Liefker Quarry	Galena, 4 miles NW	(608)845-6421	2,000 tons/day capacity Portable installation
	Jo Daviess	Brudi Quarry	Woodbine, SW	(608)845-6421	2,000 tons/day capacity Portable installation
	Kane	Fox River Stone Quarry, crushed stone	South Elgin, 2 miles SW	Harold Hurt (312)742-6064	3,500 tons/day capacity Portable installation
	Lee	W. Hemenway Quarry	Steward, 1 mile E	Art Dahl (815)625-5938	2,000 tons/day capacity Portable installation
	Lee	A. Delhotal Quarry	Lee Center (?)	Don Butler (815)456-2317	Portable installation
	Stephenson	V. H. Stich Quarry	Lena, 2½ miles N	Donald Dahl (815)232-6161	800 tons/day capacity Portable installation
	Stephenson	Duth Quarry	Lena, 5 miles SW	Donald Dahl (815)232-6161	2,000 tons/day capacity Portable installation
	Stephenson	Mills Quarry	Freeport, 1 mile NW	Donald Dahl (815)232-6161	2,000 tons/day capacity Portable installation
	Stephenson	Kruse Quarry	German Valley, 3½ miles E	Donald Dahl (815)232-6161	2,000 tons/day capacity Portable installation
	Stephenson	Stich Quarry	Lena, 1½ miles NE	Donald Dahl (815)232-6161	2,000 tons/day capacity Portable installation
	Stephenson	H. Homan Quarry	Eleroy, 2½ miles E	Donald Dahl (815)232-6161	2,000 tons/day capacity Portable installation
	Whiteside	L. Slaymaker Quarry	Erie, 3½ miles NW	Art Dahl (815)625-5938	2,000 tons/day capacity Portable installation

	Whiteside	J. Deets Quarry	Sterling, 3 miles NW	Art Dahl (815)625-5938	2,000 tons/day capacity Portable installation
	Whiteside	G. Huisenga Quarry	Albany, 1½ miles E	Art Dahl (815)625-5938	2,000 tons/day capacity Portable installation
	Whiteside	H. and H. Sier Quarry	Coleta, 6 miles E	Art Dahl (815)625-5938	2,000 tons/day capacity Portable installation
Reliance Quarry, Inc. P.O. Box 434 16th and Alby Sts. Alton, IL 62002	Madison	Reliance Quarry	Middle of Alton, 16th and Alby Sts.	C. Wayne Cowan (618)465-5931	1,600 tons/day capacity Stationary installation
Remmers, Robert Pecatonica, IL 61063	Winnebago	Eaton Quarry	Pecatonica, 1 mile E		500 tons/day capacity
Renner's Quarry 1407 Locust St. Sterling, IL 61081	Lee	Renner's Quarry	Dixon, 4 miles S, Route 26 and Renner Rd.	Gary Egert (815)288-4772	1,500 to 1,800 tons/day capacity Portable installation Shipped by truck
Rigsby and Barnard Quarry, Inc. Box 56 Cave in Rock, IL 62919	Hardin	Rigsby and Barnard Quarry	Cave in Rock, 1½ miles N	R. G. Barnard (618)289-3244	2,000 tons/day capacity Shipped by truck and barge
*Rochelle Stone and Asphalt Co., Div. of Glaze Construction Co. P.O. Box 424 Rochelle, IL 61068	Ogle	Binz Quarry	Rochelle, N edge		800 tons/day capacity
Rock View Stone Co. 3663 Baxter Rd. Rockford, IL 61109	Winnebago	Baxter Road Quarry	Rockford, 5 miles W	Donald Swinson (815)874-4754	1,600 tons/day capacity Stationary installation Shipped by truck
Rockford Blacktop Construction Co. 600 Boylston St. Loves Park, IL 61111	Stephenson	Nieman Quarry	Freeport, 1½ miles E	(815)877-9561	1,500 tons/day capacity Portable installation Shipped by truck
	Winnebago	Shiloh Quarry	Pecatonica, 1 mile SE	(815)877-9561	1,500 tons/day capacity Portable installation Shipped by truck
	Winnebago	W. Howard Farm	Durand, 6 miles SE	(815)877-9561	1,500 tons/day capacity Portable installation Shipped by truck
	Winnebago	Cunningham Road Quarry	Rockford, SW	(815)877-9561	1,500 tons/day capacity Portable installation Shipped by truck
	Winnebago	Nimitz Quarry	Loves Park, 2 miles NE	(815)877-9561	1,500 tons/day capacity Portable installation Shipped by truck
	Winnebago	Foss Quarry	Roscoe, 2½ miles NE	(815)877-9561	1,500 tons/day capacity Portable installation Shipped by truck
	Winnebago	Pagel Quarry	Morristown, 2 miles SE	(815)877-9561	1,500 tons/day capacity Portable installation Shipped by truck

(Continued on next page)

TABLE 1--Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
STONE--continued					
Rocky Ford Limestone Co. R.R. 1 Lincoln, IL 62656	Logan	Rocky Ford Quarry	Broadwell, 4 miles N	Harold Cuffle	350 tons/day capacity Stationary installation Shipped by truck
S and V Stone Quarry R.R. 2 Altamont, IL 62411	Shelby	S and V Quarry	Stewardson, 4½ miles W	Stanley Winter (618)483-6662	1,000 tons/day capacity Stationary installation Shipped by truck
*Schlieper Bros. Route 1 Pleasant Hill, IL 62366	Calhoun	Schlieper Quarry	Belleview, 2 miles NE		250 tons/day capacity
Sheely's Quarries c/o Kenneth Sheely Amboy, IL 61310	Lee	Miller Quarry	Amboy, N		800 tons/day capacity Portable installation
	Ogle	W. Karper Quarry	Chana, 5 miles SW		800 tons/day capacity Portable installation
	Ogle	Shank Quarry	Hazelhurst, SE		800 tons/day capacity Portable installation
	Ogle	Sheely No. 2 Quarry	Mt. Morris, 3 miles SW		800 tons/day capacity Portable installation
Shoots Stone Quarry R.R. 1 Iuka, IL 62849	Marion	Shoots Quarry	Omega, 2½ miles SW	David Allison (618)547-3128	800 tons/day capacity Portable installation Shipped by truck
*Sievers Bros. Quarry, Inc. Michael, IL 62065	Jersey	East Hardin Quarry	East Hardin, 3 miles SE		550 tons/day capacity
Southern Illinois Stone Co. P.O. Box 38 Buncombe, IL 62912	Johnson	Southern Illinois Stone Quarry	Buncombe, 1½ miles N	T. E. Regenhardt (618)995-2794	8,000 tons/day capacity Stationary installation Shipped by truck and rail
Specification Stone Co., Sub- sidiary of St. Louis Slag Products Co., Inc. 3883 Lindell Blvd. St. Louis, MO 63108	Christian	Pana Quarry	Pana, 10 miles NW	Jerry Sammons (217)562-4231	3,500 tons/day capacity Stationary installation Shipped by truck
Stolle, Casper, Quarry and Contracting Co. Stolle Rd., R.R. 1 Dupo, IL 62239	St. Clair	Casper Stolle Quarry	Dupo, 1 mile NE	Robert Levin (618)337-3343	2,400 tons/day capacity Stationary installation Shipped by truck
Stoneridge Limestone Co. 503 Woolf Ct. Rochelle, IL 61068	Lee	Stoneridge Quarry and Plant	Rochelle, 6 miles S	M. R. Ackland (815)562-6212	1,000 tons/day capacity Portable installation Shipped by truck
Stotz Quarry, Inc. R.R. 1 Prairie du Rocher, IL 62277	Randolph	Stotz Quarry, underground mine	Prairie du Rocher, 1½ miles NW	Gervase Melliere (618)284-3330, (618)284-3394	1,000 tons/day capacity Stationary installation Shipped by truck

*Sturtz, Phil Route 1 Shannon, IL 61078	Carroll	P. Sturtz Quarry	Georgetown, 1 mile N		500 tons/day capacity
	Carroll	Artman Quarry	Shannon, 3 miles SE		500 tons/day capacity
	Carroll	V. McKenna Quarry	Lanark, 3½ miles NW		1,000 tons/day capacity
Tri-County Stone Co. P.O. Box 98 Taylorville Rd. Nokomis, IL 62075	Montgomery	Tri-County Quarry No. 2	Nokomis, 2 miles N	Arthur Wilson (217)563-2322	2,500 tons/day capacity Stationary installation Shipped by truck
Troy Grove Stone Quarry, Inc. Box 249, Boyce Memorial Dr. Ottawa, IL 61350	La Salle	Troy Grove Stone Quarry	Troy Grove, ¼ mile E	Roland Bowers (815)434-6927	1,600 tons/day capacity Stationary installation Shipped by truck
Tuscola Stone Co. Box 669 Salem, IL 62881	Douglas	Tuscola Stone Co. Quarry	Tuscola, 1½ miles SE	Dick Kruback (217)253-4612	4,000 tons/day capacity Stationary installation Shipped by truck
Utica Stone Co. 111 North Spaulding St. Spring Valley, IL 61362	La Salle	Utica Stone Quarry	Utica, ½ mile SW	John Ladgesky (815)767-4690	1,200 tons/day capacity Shipped by truck
Valstad Quarries R.R. 2 Carrollton, IL 62016	Greene	No. 1 Valstad Quarry	Kane, 3½ miles W	Martin Valstad (217)942-3720	800 tons/day capacity Stationary installation Shipped by truck
	Greene	No. 2 Valstad Quarry	White Hall, 6 miles W	Loren Pilkington	400 tons/day capacity Stationary installation Shipped by truck
	Jersey	No. 3 Valstad Quarry	Fieldon, 2 miles S	T. Murphy	600 tons/day capacity Stationary installation Shipped by truck
Viola Materials, Inc. Box 416 Viola, IL 61486	Mercer	Viola Materials Quarry	Viola, 2 miles N	Larry W. Brown (309)596-2612	1,000 tons/day capacity Stationary installation Shipped by truck
Vulcan Materials Co., Midwest Div. P.O. Box 6 Countryside, IL 60525	Cook	McCook Quarry, Dept. 378	McCook	Howard Nester (312)485-6602	15,000 tons/day capacity Stationary installation Shipped by truck, rail, and barge
	Cook	McCook Mineral Filler Plant	Hodgkins	Ralph Lipe (312)482-7010	1,000 tons/day capacity Stationary installation Shipped by truck and rail
	Will	National Quarry, Dept. 340	Joliet, S	Frank Cardenas (815)726-5285	4,000 tons/day capacity Stationary installation Shipped by truck, rail, and barge
	Will	Lemont Quarry, Dept. 360	Romeoville, 1 mile NE	Howard Nester (312)739-0182	5,000 tons/day capacity Stationary installation Shipped by truck
Wagner Stone Co. Route 1 Pontiac, IL 61764	Livingston	Wagner Quarry	Chenoa, 3 miles NE	James Shifflet (815)844-3806	800 tons/day capacity Stationary installation Shipped by truck

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TABLE 1--Continued

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
STONE--continued					
Wastone, Inc. Route 1 Oregon, IL 61061	Lee	Gerdes Quarry	Dixon, SW	William Seitz (815)288-2732	3,000 tons/day capacity Portable installation Shipped by truck
*West Lake Quarry and Material Co. Route 1, Box 206 Bridgeton, MO 63042	Calhoun	Golden Eagle Quarry	Golden Eagle, 1 mile SE		1,000 tons/day capacity
*Westaby Construction Co. Route 3 Stockton, IL 61085	Jo Daviess	Westaby Quarry			
Western Illinois Stone Co., Subsidiary of Moline Consumers Co. P.O. Box 9 La Grange, MO 63448	Adams	Meyers Quarry	Quincy, 5 miles E	J. R. Fierke (314)655-4302	Portable installation Shipped by truck
	Adams	Loraine Quarry	Loraine, 2 miles S	J. R. Fierke (314)655-4302	Portable installation Shipped by truck
	Adams	Vinson Quarry	Lima, 2 miles SW	J. R. Fierke (314)655-4302	Portable installation Shipped by truck
	Brown	Mt. Sterling Quarry	Mt. Sterling, 7 miles S on County Rd. 10	J. R. Fierke (314)655-4302	Portable installation Shipped by truck
Whiteside Quarries, Inc. P.O. Box 8 Morrison, IL 61270	Whiteside	Akker Quarry	Fulton, 3 miles NE	Ed Stratton (815)589-3040	1,500 tons/day capacity Stationary installation Shipped by truck
	Whiteside	Meakins Quarry	Morrison, ½ mile N	Ken Rubright (815)772-2924	1,500 tons/day capacity Stationary installation Shipped by truck
	Whiteside	Schultz Quarry	Erie, 1½ miles NE	Don Hook	750 tons/day capacity Stationary installation Shipped by truck
Wiener, E., and Sons Construction Co., Inc. 308 South St. Galena, IL 61036	Jo Daviess	Bahr Quarry	Galena, 7 miles E	(815)777-2487	1,000 tons/day capacity Shipped by truck
	Jo Daviess	Bertsch Quarry	Hanover, 1½ miles NW	(815)777-2487	1,000 tons/day capacity Shipped by truck
	Jo Daviess	Bleakley Quarry	Woodbine, 3 miles S	(815)777-2487	1,000 tons/day capacity Shipped by truck
	Jo Daviess	Boyd Quarry	Galena, 5 miles SE	(815)777-2487	1,000 tons/day capacity Shipped by truck
	Jo Daviess	Brown Quarry	Schapville, 1½ miles SW	(815)777-2487	1,000 tons/day capacity Shipped by truck
	Jo Daviess	A. Distler Quarry	Scales Mound, 1½ miles S	(815)777-2487	1,000 tons/day capacity Shipped by truck

Jo Daviess	A. Dixon Quarry	Pleasant Valley, 2½ miles E	(815)777-2487	1,000 tons/day capacity Shipped by truck
Jo Daviess	Ehrler Quarry	Galena, 1 mile NE	(815)777-2487	1,000 tons/day capacity Shipped by truck
Jo Daviess	Eustice Quarry	Elizabeth, 1 mile W	(815)777-2487	1,000 tons/day capacity Shipped by truck
Jo Daviess	Klock Quarry	Derinda Center, 2½ miles S	(815)777-2487	1,000 tons/day capacity Shipped by truck
Jo Daviess	Schultz Quarry	Schapville, 1 mile E	(815)777-2487	1,000 tons/day capacity Shipped by truck
Jo Daviess	Stienstra Quarry	Council Hill, ½ mile N	(815)777-2487	1,000 tons/day capacity Shipped by truck
Jo Daviess	E. Virtue Quarry	Galena, ½ mile S	(815)777-2487	1,000 tons/day capacity Shipped by truck
Jo Daviess	E. Wiene Quarry	Galena, 5 miles SE	(815)777-2487	1,000 tons/day capacity Shipped by truck
Jo Daviess	P. Wubben Quarry	Menominee, 1 mile E	(815)777-2487	1,000 tons/day capacity Shipped by truck
Jo Daviess	W. Wubben Quarry	Menominee, ½ mile N	(815)777-2487	1,000 tons/day capacity Shipped by truck
Williams, Beecher, Stone Co. P.O. Box 426 R.R. 3 Harrisburg, IL 62944	Hardin	Williams Quarry	Shetlerville, 1 mile N	Beecher Williams 4,000 tons/day capacity
Wilson and Shipler, Inc. 2300 Shirland Ave., Route 5 Beloit, WI 53511	Winnebago	Wilson and Shipler Quarry	Rockton, 1 mile NW	Lewis Shipler (608)389-3171 1,200 tons/day capacity Portable installation Shipped by truck
Winter Stone Quarry R.R. 1 Altamont, IL 62411	Fayette	Ben Winter Quarry	St. Elmo, 6½ miles N	Ben Winter (618)487-5191 2,000 tons/day capacity Stationary installation Shipped by truck
SULFUR, RECOVERED ELEMENTAL				
Anlin Co. of Illinois, Subsidiary of Alaska Interstate Co. Box 346 Wood River, IL 62095	Madison	Hartford Chemical Plant	Hartford, Rand Ave.	Doyle Thompson (618)254-2961
Marathon Oil Co., Illinois Refining Div. Robinson, IL 62454	Crawford	Robinson Refinery	Robinson	T. B. Steele, Jr. (618)544-2121
Mobil Oil Corp. 150 E. 42nd St. New York, NY 10017	Will	Joliet Refinery	Joliet (2317 W. Jefferson St., IL 60435)	(815)725-0040
Union Oil Co. of California, Union 76 Div. 200 E. Golf Rd. Palatine, IL 60067	Will	Chicago Refinery	Romeoville (Lemont, IL 60439)	J. R. Mortenson (312)257-7761

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TABLE 1—Concluded

Mineral and company	County	Name and/or type of operation	Location: nearest town or post office	Manager, phone	Remarks
TRIPOLI (AMORPHOUS SILICA)					
Illinois Minerals Co. 2035 Washington Ave. Cairo, IL 62914	Alexander	Illinois Minerals Co., processing plant	Elco	M. E. Poole (618)734-4172	Shipped by truck
	Alexander	Amorphous silica and tripoli mines, underground	Elco	R. Johnson (618)747-2338	Shipped by truck
Tammsco, Inc. Old Diswood Rd. Tamms, IL 62988	Alexander	Burk Mine, underground	Tamms, 6 miles NW	Clarence McKee, Jr. (618)747-2327	Shipped by truck and rail
	Alexander	Alex Mill, processing plant	Tamms	Clarence McKee, Jr. (618)747-2327	Shipped by truck and rail
VERMICULITE, EXFOLIATED					
Grace, W. R., and Co. Construction Products Div. 62 Whittemore Ave. Cambridge, MA 02140	Du Page	Chicago Plant, light manufacturing	West Chicago		
International Vermiculite Co., Div. of Thermal Ceramics Industries, Inc. P.O. Box 10 Carson City, CO 81212	Macoupin	Girard Plant, high temperature block and board insulation manufacturing	Girard (1st and Mound Sts., IL 62640)	M. Orr (217)627-2193	
Mica Pellets, Inc. 1120 Oak St. De Kalb, IL 60115	De Kalb	De Kalb Plant, processing	De Kalb	J. C. Ledford (815)756-7242	
ZINC, PRIMARY (smelter production)					
American Metal Climax, Inc. (AMAX) Hwy. 3 Sauget, IL 62202	St. Clair	Primary smelter	Sauget		
ZINC, SECONDARY					
Apex Smelting Co., Subsidiary of AMAX 2537 W. Taylor St. Chicago, IL 60612	Cook	Secondary nonferrous smelting operation	Chicago	W. Scriminger (312)829-1100	
Sandoval Zinc Co. Smelter Rd., Box 263 Sandoval, IL 62882	Marion	Secondary smelting operation	Sandoval	Lee Frimel (618)247-3859	

*Did not respond to the Illinois State Geological Survey questionnaire, but 1973 production has been reported by the U. S. Bureau of Mines.

†More detailed and current information on coal producers in Illinois can be obtained from the Illinois Department of Mines and Minerals, 704 State Office Building, Springfield, Illinois 62706.

††As of January 1, 1975, according to the Illinois Department of Mines and Minerals, these mines have been temporarily or permanently shut down.

**All coke plants in Illinois are "furnace" plants, owned by iron and steel companies whose principal business is producing blast-furnace coke for their own use.

TABLE 2--ILLINOIS MINERAL PRODUCERS, BY COUNTY, 1974

Company	Location	Kind of operation	Product
ADAMS COUNTY			
Calcium Carbonate Co., Div. of J. M. Huber Corp.	Quincy, 2 miles S	Underground quarry No. 1	Stone
	Quincy, 2 miles S	Underground quarry No. 2	Stone
	Quincy, 3 miles S	Underground quarry No. 3	Stone
Marblehead Lime Co., Subsidiary of General Dynamics Corp.	Quincy, 1½ miles S	Quincy Lime Kiln	Lime
	Marblehead	Marblehead Lime Kiln	Lime
	Quincy, 1½ miles S	Quincy Quarry	Stone
Missouri Gravel Co., Subsidiary of Moline Consumers Co.	Richfield, 1 mile SE	Richfield Quarry	Stone
Prince Mfg. Co., Div. of Chattem Drug and Chemical Co.	Quincy	Processing plant	Iron oxide pigments
*Quincy Sand Co.	Quincy, foot of Broadway St.	Dredge	Sand
Western Illinois Stone Co., Subsidiary of Moline Consumers Co.	Marcelline, 2 miles W	Marcelline Pit	Sand and gravel
	Quincy, 5 miles W	Meyers Quarry	Stone
	Loraine, 2 miles S	Loraine Quarry	Stone
	Lima, 2 miles SW	Vinson Quarry	Stone
ALEXANDER COUNTY			
Illinois Minerals Co.	Elco	Illinois Minerals Co., processing plant	Tripoli
	Elco (?)	Amorphous silica and tripoli mines, under- ground	Tripoli
*Jordan Trucking	Tamms, 1 mile NE	Jordan Pit	Sand and gravel
	Tamms, 1 mile N	Jordan Creek Gravel Pit	Sand and gravel
Tammsco, Inc.	Tamms, 6 miles NW Tamms	Burk Mine, underground Alex Mill, processing plant	Tripoli Tripoli
BOND COUNTY			
*McCasland Sand Co.	Greenville, 1½ miles E	Old Bond County No. 1	Sand and gravel
	Greenville, 1½ miles N	Old Bond County No. 2	Sand and gravel
Munie Gravel Pit	Keyesport, 1 mile NW	Munie Pit	Sand and gravel
Pruitt Sand and Gravel	Greenville, 1 mile N	Old Bond County Pit	Sand and gravel
Richards Brick Co.	New Douglas, 3 miles E	New Douglas Pit	Clay and shale
BOONE COUNTY			
Belvidere Sand and Stone Co.	Belvidere, 3 miles NE	Belvidere Sand and Stone Pit	Sand and gravel
	Belvidere, 3 miles NE	Belvidere Sand and Stone Quarry	Stone
Boone County Stone Co., Sub- sidiary of Rockford Blacktop Construction Co.	Belvidere, 2½ miles E	Meyer Pit	Sand and gravel
	Belvidere, 1 mile W	Spencer Pit	Sand and gravel
	Belvidere, 3 miles SW	Irene Quarry	Stone
*Conrad, H. W., Excavating Co.			Sand and gravel
*Gile, Frank	Capron, 5 miles NE	McHenry County Lime Pit	Sand and gravel
Kishwaukee Sand and Gravel Co.	Belvidere, 1 mile W	Davis Pit	Sand and gravel
Lee, Charles F., and Sons, Inc.	Irene, ½ mile S, ¼ mile W	Lee Quarry	Stone
	Irene, ¾ mile W	J. Vowles Quarry	Stone
*Smith, Fred			Sand and gravel

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TABLE 2--Continued

Company	Location	Kind of operation	Product
BOONE COUNTY--continued			
*Zaugg Bros. Excavating Co.			Sand and gravel
BROWN COUNTY			
Hollembeak Ready-Mix Concrete	Mt. Sterling		Sand and gravel
Mt. Sterling Tile Co.	Mt. Sterling Mt. Sterling (?)	Drain tile factory Mt. Sterling Pit	Clay products Shale
Western Illinois Stone Co., Subsidiary of Moline Consumers Co.	Mt. Sterling, 7 miles S on County Rd. 10	Mt. Sterling Quarry	Stone
BUREAU COUNTY			
*Cattani and Son Gravel Co.	Seatonville, ½ mile S	Dieci Pit	Sand and gravel
Clapp, Floyd E., Gravel Pit	Normandy, SE	F. Clapp Pit	Sand and gravel
*Hansen Gravel Co.	Buda, 1½ miles NW	Hansen Pit Strouse Pit	Sand and gravel Sand and gravel
*Kewanee Redi-Mix Concrete Co.	Tiskilwa, 1 mile N	Wyanet Sand and Gravel Pit	Sand and gravel
Moline Consumers Co.	Bureau Junction, 1 mile W	Bureau Pit	Sand and gravel
Rein, Schultz and Dahl, Inc.	Manlius, 2 miles SW	Fink Pit	Sand and gravel
Strunk Bros. Co.	Bureau Junction, N Princeton, 3½ miles N De Pue, 2 miles W	Embs Pit Underwood Pit Gross Pit	Sand and gravel Sand and gravel Sand and gravel
Van Packer Products Co.	Buda	Prefabricated chimney factory	Clay products
Walnut Sand and Gravel Co.	Walnut, 1 mile NW	Walnut Sand and Gravel Co. Pit	Sand and gravel
Yucus Gravel Pit	Seatonville, 1 mile S	Seatonville Pit	Sand and gravel
CALHOUN COUNTY			
Calhoun Quarry Co.	Deer Plain, 1 mile SE	Osborne Quarry	Stone
*Schlieper Bros.	Belleview, 2 miles NE	Schlieper Quarry	Stone
*West Lake Quarry and Material Co.	Golden Eagle, 1 mile SE	Golden Eagle Quarry	Stone
CARROLL COUNTY			
Eller Bros.	Milledgeville, 4½ miles ENE	Eller Quarry	Stone
Heisler Stone	3 miles SE of Mt. Carroll to Timberlake, then ½ mile S	Sorenson Quarry	Stone
Kutz, C. J.	Lanark, ½ mile NW	L. Poffenberger Quarry	Stone
Nelson Quarry Products	Lanark, 2 miles E Savanna, 3½ miles N Savanna, 3 miles NE Thomson, 2 miles NE Lanark, ½ mile NW Wacker, 2½ miles N	Witt Quarry Hoffman Quarry Plum River Quarry A. Graharing Quarry E. Heldt Quarry Ben Fecke Quarry	Stone Stone Stone Stone Stone Stone
Oregon Stone Quarries, Inc.	Brookville, 1 mile NW	Brookville Quarry	Stone

(Continued on next page)

TABLE 2—Continued

Company	Location	Kind of operation	Product
CARROLL COUNTY—continued			
Pine Creek Rock Co.	Chadwick, 1 mile NE	Jones Quarry	Stone
Rein, Schultz and Dahl, Inc.	Savanna, ½ mile S	Old Nichols Pit	Sand and gravel
	Savanna, 5 miles S	Sand Pit	Sand and gravel
	Mt. Carroll, 1½ miles S	G. D. Campbell Quarry	Stone
	Mt. Carroll, 2 miles W	J. Turnbaugh Quarry	Stone
*Sturtz, Phil	Thomson, 2 miles NE	A. Graharing Quarry	Stone
	Georgetown, 1 mile N	P. Sturtz Quarry	Stone
	Shannon, 3 miles SE	Artman Quarry	Stone
	Lanark, 3½ miles NW	V. McKenna Quarry	Stone
CASS COUNTY			
Illinois Valley Asphalt Inc.	Arenzville, ½ mile N	Sand and gravel pit	Sand and gravel
	Arenzville, N edge	Arenzville Pit	Sand and gravel
	Beardstown, ¾ mile SE	Sand and gravel pit	Sand and gravel
CHAMPAIGN COUNTY			
Gilbert Bros.	Mahomet, 1 mile SW	Taylor Pit	Sand and gravel
Mid-America Sand and Gravel Co.	Mahomet, 2 miles SW	Dale Pit	Sand and gravel
Pontiac Stone Co.	Mahomet, 1½ miles SW	Sand and gravel pit	Sand and gravel
Thomas, Howard, Gravel Co.	Flatville, 2½ miles NE	Ideus Pit	Sand and gravel
Urban Sand and Gravel Co.	Mahomet, 1 mile SW	Urban Sand and Gravel Co. Plant No. 3	Sand and gravel
	Rantoul, 4 miles E	Urban Sand and Gravel Co. Plant No. 4	Sand and gravel
	Mahomet, 3½ miles SW	Urban Sand and Gravel Co. Plant No. 5	Sand and gravel
CHRISTIAN COUNTY			
*Commonwealth Edison Co.	Kincaid, 4 miles W	Kincaid Power Plant	Fly ash and bottom ash
Peabody Coal Co.	Pawnee	No. 10 underground mine	Coal
Specification Stone Co., Subsidiary of St. Louis Slag Products Co., Inc.	Pana, 10 miles NW	Pana Quarry	Stone
CLARK COUNTY			
Connelly Gravel Products, Inc.	Westfield, 3 miles E	Rennels Pit	Sand and gravel
Lawrence Gravel, Inc.	Darwin, 1¼ miles W	Lawrence Pit	Sand and gravel
	Darwin, 1 mile W	Stanfield Pit	Sand and gravel
	Marshall, 6 miles SE	Kuykendall Pit	Sand and gravel
	Darwin, ½ mile W	East Pit	Sand and gravel
Lehigh Stone Operations of Western Materials Co., Div. of Medusa Aggregates Co.	Casey, 2 miles S	Central Quarry	Stone
	Casey, 1 mile S	North Quarry	Stone
	Casey, 3 miles S	South Quarry	Stone
Quality Lime Co.	Marshall, 1½ miles NE	East Quarry	Stone
CLAY COUNTY			
Iola Stone and Material Co., Iola Div.	Iola, 3 miles SE	Iola Quarry	Stone
CLINTON COUNTY			
Bond County Materials Co.	New Memphis, 2 miles S	New Memphis Sand Pit	Sand and gravel
Buehne Quarry Co., Inc.	St. Rose, 2 miles E	Buehne Quarry	Stone

(Continued on next page)

TABLE 2--Continued

Company	Location	Kind of operation	Product
CLINTON COUNTY--continued			
Hoffman Sand and Gravel, Inc.	Hoffman, 1 mile N, 1 mile W	Hoffman Dredge No. 7	Sand and gravel
*Laws Sand and Gravel		Laws Gravel Pit	Sand and gravel
Schaefer Sand Pit	Carlyle, 1½ miles SE	Schaefer Sand Pit	Sand and gravel
COLES COUNTY			
*Calderwood Corp.	Charleston	Refractories (?) plant	Clay products
Charleston Stone Co.	Charleston, 2½ miles NE	Sand (?) pit	Sand and gravel
	Charleston, 2½ miles SE	Pinnell Gravel Pit	Sand and gravel
	Charleston, 3 miles NE	Lang Quarry	Stone
	Charleston, 2½ miles NE	Humphres Quarry	Stone
Martin's Ready-Mix Concrete	Charleston, 3 miles SE	Martin's Sand and Gravel Pit	Sand and gravel
Mattoon Sand and Gravel Co., Div. of Johnston Road-builders, Inc.	Aetna, 3 miles W	Mattoon Sand and Gravel Co. Pit	Sand and gravel
COOK COUNTY			
*Accorsi Sand and Gravel, Inc.	Bartlett, 1½ miles W of Route 59	Sand and gravel pit	Sand and gravel
	Elgin, 1 mile E, Route 20, and Lovell Rd.	Sand and gravel pit	Sand and gravel
American Brick Co.	Riverdale, 138th and Dorchester Sts. Dolton	Common brick factory	Clay products
		Yard R Clay Mine	Clay
Apex Smelting Co., Subsidiary of AMAX, Inc.	Chicago	Secondary nonferrous smelting operation	Secondary zinc
*C-E Refractories, Div. of Combustion Engineering, Inc.	Chicago Heights	Fire-clay products factory	Clay products
Chicago Fire Brick Co.	Chicago, 7531 S. Ashland Ave. 60620	Firebrick and refractory specialities factory	Clay products
	Chicago, 1269 W. LeMoyné Ave. 60622	Fire-clay products factory	Clay products
Chicago Fly Ash Co.	Chicago, 2344 S. Racine Ave. Chicago, 3501 S. Pulaski Rd. Chicago, 103rd and Lake Michigan	Fisk Power Plant (Commonwealth Edison)	Fly ash
		Crawford Power Plant (Commonwealth Edison)	Fly ash
		State Line Power Plant (Commonwealth Edison)	Fly ash
Chicago Gravel Co.	Elgin, 1 mile S	Hammond Plant	Sand and gravel
Clark Oil and Refining Corp.	Blue Island	Petroleum refinery	Crude oil products
Dearborn Glass Co.	Bedford Park	Flat glass products factory	Glass
Doetsch Bros. Co.		Meacham Pit	Sand and gravel
Donohoe, R. P., Co., Inc.	Lemont (?)	Donohoe Quarry	Stone
*Elmar Mfg. Co., Inc.	Blue Island	Synthetic refractories plant	Clay products

(Continued on next page)

TABLE 2—Continued

Company	Location	Kind of operation	Product
COOK COUNTY—continued			
Erie Glass Mfg. Co., Inc.	Park Ridge	Pressed and blown ware factory	Glass
Globe-Amerada Glass Co.	Elk Grove Village	Flat glass products factory	Glass
Hillside Stone Corp., Subsidiary of Avedisian Industries, Inc.	Eisenhower Expressway and Mannheim Rd.	Hillside Quarry	Stone
Illinois Brick Co.	Blue Island, 127th and Grand Trunk RR 60406	Common brick factory	Clay products
	Blue Island, 127th and Grand Trunk RR 60406	Yard No. 22 Clay Pit	Clay
Illinois Slag and Ballast Co.	Chicago, 2817 E. 99th St.	Air cooled blast furnace slag plant	Slag
	Chicago, 112th St. and Torrence Ave.	Steel furnace slag plant	Slag
Interlake Steel Corp.	Chicago	Coke ovens	Coke
	Chicago	Iron furnaces	Iron and raw steel
International Harvester Co., Wisconsin Steel Div.	Chicago	Wisconsin Steel Works, oven coke plant	Coke
	Chicago	Wisconsin Steel Works, iron and steel furnaces	Iron and raw steel
Johnson Glass and Plastic Corp.	Chicago	Pressed ware factory	Glass
Keller, George, Pottery Co.	Chicago	Flower pot factory	Clay products
Marblehead Lime Co., Subsidiary of General Dynamics Corp.	Thornton South Chicago, 3245 E. 103rd St.	Thornton Lime Kiln South Chicago Lime Kiln	Lime Lime
Marsco Mfg. Co.	Chicago	Flat glass products factory	Glass
Material Service, Div. of General Dynamics Corp.	Lyons, 1 mile SW Thornton, 322 S. Williams St.	Lyons Quarry Thornton Quarry	Stone Stone
	La Grange (McCook), 47th and Plainfield Rd.	Federal Quarry	Stone
Metro Containers, Subsidiary of Kraftco	Dolton	Wide-mouth and narrow-neck containers factory	Glass
Nalco Chemical Co., Metal Industry--Chemical Div.	Chicago	Refractory materials plant	Clay products
Owens-Illinois, Inc.	Chicago Heights	General glassware factory	Glass
Plibrico Co.	Chicago	Fire-clay brick factory	Clay products
Reha Glass Co.	Chicago	General glassware, pressed and blown ware factory	Glass
Republic Steel Corp.	Chicago	South Chicago Plant, coke ovens	Coke
	Chicago	South Chicago Plant, iron and steel furnaces	Iron and raw steel

(Continued on next page)

TABLE 2--Continued

Company	Location	Kind of operation	Product
COOK COUNTY--continued			
Salazar and Sons, Inc.	Chicago, 3300 S. Racine Ave. 60608	Refractory specialities products plant	Clay products
Silbrico Corp.	Hodgkins	Hodgkins processing plant	Expanded perlite
United Refining and Smelting Co.	Franklin Park	Metal refining operation	Bismuth
United States Steel Corp.	Chicago	Chicago Plant, South Works, iron and steel furnaces	Iron and raw steel
Vulcan Materials Co., Midwest Div.	McCook McCook Hodgkins	McCook Lime Kiln McCook Quarry, Dept. 378 McCook Mineral Filler Plant	Lime Stone Stone
Worth Sand and Gravel Co., Inc.	Worth (?)	Worth Pit	Sand and gravel
CRAWFORD COUNTY			
Briggs Mfg. Co., Div. of Celotex Corp.	Robinson	Vitreous china, plumbing fixtures factory	Clay products
Central Illinois Public Service Co.	Hutsonville	Hutsonville Power Plant	Fly ash and bottom ash
Crawford Sand and Gravel	Hutsonville, 3½ miles SE Hutsonville, 2½ miles SE	South Pit East Pit	Sand and gravel Sand and gravel
Marathon Oil Co., Illinois Refining Div.	Robinson	Petroleum refinery	Crude oil products Recovered elemental sulfur
Turner Sand and Gravel Co.	Palestine, 4½ miles N	Turner Pit Bowman Gravel Pit	Sand and gravel Sand and gravel
CUMBERLAND COUNTY			
Urban Sand and Gravel Co.	Greenup, 7 miles N	Urban Sand and Gravel Co. Plant No. 2	Sand and gravel
DE KALB COUNTY			
*Floist Sand and Gravel Co.	Sycamore, 3 miles N	Floist Pit	Sand and gravel
Larson, Elmer, Inc.	Cortland, 2½ miles NE Hinckley, 3 miles NE Cortland, 2½ miles NE	West Lake Pit Long Pit Sears Quarry	Sand and gravel Sand and gravel Stone
Macklin Bros., Inc.	Fairdale, 1 mile S	Ault Quarry	Stone
Mica Pellets, Inc.	De Kalb De Kalb	De Kalb processing plant De Kalb processing plant	Expanded perlite Exfoliated vermiculite
Otto Machine Co.	Shabbona, SW	Purdy Property Pit	Sand and gravel
P. D. W. Co.	Shabbona, SE Waterman, S	Weidner Pit Clinton Pit	Sand and gravel Sand and gravel
DE WITT COUNTY			
*Rickgauer, H. M., Sand and Gravel	Kenney, 2½ miles W Kenney, NE edge Clinton, 3 miles SE	Keck Pit Holtz Pit Nixon Pit	Sand and gravel Sand and gravel Sand and gravel

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TABLE 2—Continued

Company	Location	Kind of operation	Product
DOUGLAS COUNTY			
Tuscola Stone Co.	Tuscola, 1½ miles SE	Tuscola Stone Co. Quarry	Stone
United States Industrial Chemical Co., Div. of National Distillers and Chemical Corp.	Tuscola	Petrochemical plant	Natural gas liquids and other products
Zeigler Coal Co.	Murdock Murdock	No. 5 underground mine Murdock underground mine	Coal Coal
DU PAGE COUNTY			
Ajax Sand and Gravel, Inc.	Bloomingtondale, ½ mile E	Ajax Pit	Sand and gravel
C E Glass, Inc., Div. of Combustion Engineering, Inc.	Bensenville	Flat glass products factory	Glass
*Clow Corp., Robinson/Streator Div.	Carol Stream, 300 S. Gary Ave. 60187	Sewer pipe factory	Clay products
*Curtis Sand and Gravel Co.			Sand and gravel
East Riverdale Gravel Pit	5 miles W of Bloomingtondale	East Riverdale Gravel Pit	Sand and gravel
Elmhurst-Chicago Stone Co.	Warrenville, W Bartlett, 2 miles SW Elmhurst, 1 3/4 miles NW	Warrenville Pit Bartlett Elmhurst Quarry	Sand and gravel Sand and gravel Stone
Grace, W. R., and Co., Construction Products Div.	West Chicago	Chicago processing plant, light manufacturing	Exfoliated vermiculite
Libbey-Owens-Ford Co.	Elmhurst	Flat glass products	Glass
EDGAR COUNTY			Crude oil only
EDWARDS COUNTY			
Moulding, Thomas, Brick Co., Southern Illinois, Inc.	Albion, N terminal Albion, S	Face brick factory Moulding pit	Clay products Shale
EFFINGHAM COUNTY			Crude oil only
FAYETTE COUNTY			
Diller Shale Products Co.	St. Elmo St. Elmo, edge	Drain tile factory St. Elmo Pit	Clay products Shale
*Dugan Sand and Gravel	Hagarstown, 2 miles SE Hagarstown, 1½ miles SE	Perkins Pit	Sand and gravel Sand and gravel
*Lutz Sand Co.	Mulberry Grove (?)		Natural bonded molding sand
Winter Stone Quarry	St. Elmo, 6½ miles N	Ben Winter Quarry	Stone
FORD COUNTY			
Gibson Materials Co.	Gibson City, 2 miles SE Gibson City, ½ mile W	McCall Pit Tucker Pit	Sand and gravel Sand and gravel
Smith Sand and Gravel Co.	Elliott, 5 miles SW	Utterback Pit	Sand and gravel
Thomas, Howard, Gravel Co.	Paxton, 6½ miles SE Paxton, 3 miles W Paxton, 6 miles SE	Youngreen Pit Thomas West Pit Corbly Pit	Sand and gravel Sand and gravel Sand and gravel
*Williams, W. V.	Gibson City, 2 miles SE	Jordan Pit	Sand and gravel

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TABLE 2—Continued

Company	Location	Kind of operation	Product
FRANKLIN COUNTY			
Old Ben Coal Corp.	Sesser	No. 21 underground mine	Coal
	Benton	No. 24 underground mine	Coal
	Sesser	No. 26 underground mine	Coal
Tri-City Ready Mix	Benton, 4 miles W	Buchner Sand Pit	Sand and gravel
FULTON COUNTY			
AMAX Coal Co.	Vermont	Sun Spot strip mine	Coal
Consolidation Coal Co., Midwestern Div.	Norris	Norris strip mine	Coal
*Glasser, G. L., Gravel Co.	London Mills, 3 miles S	Glasser Pit	Sand
Holle Building Service Co.	Enion, 1½ miles SE	Heffren Farm Pit	Sand and gravel
Liverpool Materials Co.	Banner, 5 miles SW	Duck Island Pit Gravel Plant	Sand and gravel
Martin Marietta Aggregates, Central Div.	Blyton, 1½ miles W	Spoon River Pit	Sand and gravel
United Electric Coal Co.	Canton	Buckheart No. 17 strip mine	Coal
GALLATIN COUNTY			
Delta Materials, Inc.	Shawneetown	Ohio River sand dredge	Sand
Peabody Coal Co.	Shawneetown	Eagle No. 2 underground mine	Coal
	Shawneetown	Eagle strip mine	Coal
	Shawneetown	Eagle No. 1 underground mine	Coal
*Wentzel Sand Co.	Junction, 1½ miles S	Wentzel Pit	Sand and gravel
GREENE COUNTY			
Orton Quarry, Inc.	Hillview, 1½ miles S	Orton Quarry	Stone
Valstad Quarries	Kane, 3½ miles W	No. 1 Valstad Quarry	Stone
	White Hall, 6 miles W	No. 2 Valstad Quarry	Stone
GRUNDY COUNTY			
Green, A. P., Refractories Co., Subsidiary of U.S. Gypsum Co.	Coal City	Fire-clay brick, other fire-clay products	Clay products
	Coal City, 5 miles N	Goose Lake Pit	Clay
Material Service, Div. of General Dynamics Corp.	Morris, 1 mile SW	Morris Sand Pit	Sand and gravel
Northern Illinois Gas Co.	Minooka	Synthetic natural gas plant	Synthetic natural gas
			Crude oil only
HAMILTON COUNTY			
HANCOCK COUNTY			
Colchester Stone Co., Subsidiary of Moline Consumers Co.	Carthage, 5 miles E, ½ mile N	Carthage Quarry	Stone
Gray Quarries, Inc.	Hamilton, W city limits	Gray Quarry	Stone
O'Neal, R. L., and Sons	Plymouth, 1½ miles N	Plymouth Quarry and Plant	Stone
Wright, Louis L.	Carthage, 2 miles NE	Wright Pit	Sand and gravel

(Continued on next page)

TABLE 2--Continued

Company	Location	Kind of operation	Product
HARDIN COUNTY			
Austin, O. R., and Sons	Cave in Rock, 6 miles NW	Big Sink Mine and washing plant	Fluorspar
*Cullum Mining Co.	Rosiclare		Fluorspar
Denny and Simpson Stone Co., Inc.	Cave in Rock, 2 miles N	Cave in Rock Quarry	Stone
Hastie Mining Co.	Cave in Rock, 3 miles NW	Heavy media separation plant	Fluorspar
Minerva Oil Co.	Cave in Rock, Route 2	Minerva No. 1 underground mine and mill, heavy media separation and flotation plant	Fluorspar, barite concentrate, lead, zinc, silver, and stone
	Elizabethtown	Deardorff/Victory underground mine	Fluorspar, lead, zinc, and silver
	Rockcreek	Crystal Mill, heavy media separation and flotation concentrator plant Spivey underground mine	Fluorspar
Missouri Portland Cement Co.	Cave in Rock, 3 miles W	Cave in Rock Quarry	Stone
Ozark-Mahoning Co.	Rosiclare	Agglomerating plant, pelletizing plant	Fluorspar
	Rosiclare	Rosiclare Mill, flotation and heavy media separation plant	Fluorspar, lead, zinc, and silver
	Near Cave in Rock	North Green underground mine	Fluorspar, lead, zinc, and silver
	Near Cave in Rock	East Green underground mine	Fluorspar, lead, zinc, and silver
	Near Cave in Rock	West Green underground mine	Fluorspar, lead, zinc, and silver
	Near Rosiclare	Knight underground mine	Fluorspar, lead, zinc, and silver
	Near Cave in Rock	Oxford Mine Nos. 7, 11	Fluorspar, lead, zinc, and silver
	Near Cave in Rock	Shafts Nos. 2,3,4,5,10	Fluorspar, lead, zinc, and silver
	Near Shetlerville	Parkinson Mine	Fluorspar, lead, zinc, and silver
	Near Shetlerville	Barnett Mine	Fluorspar, lead, zinc, and silver
	Cave in Rock, 3 miles NW	Mill tailings	Stone
Rigsby and Barnard Quarry, Inc.	Cave in Rock, 1½ miles N	Rigsby and Barnard Quarry	Stone
*Rosiclare Lead and Fluorspar Mining Co.	Rosiclare		Fluorspar
*Tamora Mining Co.	Elizabethtown		Fluorspar
Williams, Beecher, Stone Co.	Shetlerville, 1 mile N	Williams Quarry	Stone
HENDERSON COUNTY			
Big Dollar Quarries, Inc.	Smithshire, 2 miles S 1 mile W	Dollar Quarry	Stone
*Galbraith, R., and Sons	Media, 3 miles E	Media Quarry	Stone
Raid Quarries Corp., Subsidiary of Medusa Aggregates Co.	Gladstone, ½ mile S		Sand and gravel
	Biggsville, 1 mile W	Biggsville Quarry	Stone
	Dallas City, ½ mile N	Dallas City Quarry	Stone

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TABLE 2--Continued

Company	Location	Kind of operation	Product
HENRY COUNTY			
Cleveland Quarry, Inc., Subsidiary of Moline Consumers Co.	Cleveland, ½ mile SE	Cleveland Quarry	Stone
Johnson, Clyde H., Sand	Geneseo, 6 miles NE	C. Johnson Pit	Sand and gravel
IROQUOIS COUNTY			
Lynch, D. E., Contractors and Engineers, Inc.	Donovan, 1 mile W Watseka, 3 miles N	Kendall Pit Peters Pit	Sand and gravel Sand and gravel
Pontiac Stone Co.	Ashkum, 7 miles W	Iroquois Stone Pit	Stone
*Summer, A. T., and Sons Gravel	Milford (?)		Sand and gravel
Wood Trucking	Watseka, 3 miles N	Peters Pit	Sand and gravel
JACKSON COUNTY			
Central Illinois Public Service Co.	Grand Tower	Grand Tower Power Plant	Fly ash and bottom ash
Central States Mining Co.	Marion	Elk Strip Mine	Coal
Illinois Quarry Co.	Campbell Hill, 6 miles SW	Illinois Quarry Co. Quarry	Stone
Lawder Sand Co.	Grand Tower, 1½ miles N	Dredge No. 1 and plant	Sand and gravel
JASPER COUNTY			
Crude oil only			
JEFFERSON COUNTY			
Freeman Coal Mining Corp.	Waltonville	Orient No. 3 underground mine	Coal
	Waltonville	Orient No. 6 underground mine	Coal
Inland Steel Corp.	Sesser	Underground mine	Coal
Robertson and Associates	Belle Rive	Strip mine	Coal
JERSEY COUNTY			
*Grafton Quarry Co.	Grafton, ½ mile E	Grafton Quarry	Stone
*Sievers Bros. Quarry, Inc.	East Hardin, 3 miles SE	East Hardin Quarry	Stone
Twin Rivers Sand Co., Inc.	Grafton, 3 miles W	Twin Rivers Sand Pit No. 2	Sand and gravel
Valstad Quarries	Fieldon, 2 miles S	No. 3 Valstad Quarry	Stone
JO DAVIESS COUNTY			
Broege Limestone Co.	Nora, 4 miles SW	Youngbloth Quarry	Stone
Miles, Ed	Rice, ½ mile N	Tri-State Mine, stockpile only	Stone
Rees Construction Co.	Warren, 1½ miles SW Pleasant Valley, ½ mile W Stockton, 2½ miles N Stockton, 2½ miles SW	Russell Quarry L. Goodmiller Quarry Anderson Quarry Millershane Quarry	Stone Stone Stone Stone
Rein, Schultz and Dahl, Inc.	Hanover, 3 miles S Massbach, 2 miles SW Stockton, 2 miles NW Nora, 3½ miles SW East Dubuque, 2 miles SE Galena, 4 miles NW Woodbine, SW	H. Shelley Quarry Randecker Quarry H. Townsend Quarry P. Mark Quarry McCarthy Quarry Liefker Quarry Brudi Quarry	Stone Stone Stone Stone Stone Stone Stone

(Continued on next page)

TABLE 2—Continued

Company	Location	Kind of operation	Product
JO DAVIESS COUNTY—continued			
*Westaby Construction Co.		Westaby Quarry	Stone
Wienen, E., and Sons Construction Co., Inc.	Galena, 7 miles E Hanover, 1½ miles NW Woodbine, 3 miles S Galena, 5 miles SE Schapville, 1½ miles SW Scales Mound, 1½ miles S Pleasant Valley, 2½ miles E Galena, 1 mile NE Elizabeth, 1 mile W Derinda Center, 2½ miles S Schapville, 1 mile E Council Hill, ½ mile N Galena, ½ mile S Galena, 5 miles SE Menominee, 1 mile E Menominee, ½ mile N	Bahr Quarry Bertsch Quarry Bleakley Quarry Boyd Quarry Brown Quarry A. Distler Quarry A. Dixon Quarry Ehrler Quarry Eustice Quarry Klock Quarry Schultz Quarry Stienstra Quarry E. Virtue Quarry E. Wienen Quarry P. Wubben Quarry W. Wubben Quarry	Stone Stone Stone Stone Stone Stone Stone Stone Stone Stone Stone Stone Stone Stone Stone Stone
JOHNSON COUNTY			
Columbia Quarry Co.	Cypress, 3 miles S	White Hill Quarry (Charles Stone Co.)	Stone
E and L Coal Co.	Marion	Strip mine	Coal
Southern Illinois Stone Co.	Buncombe, 1½ miles N	Southern Illinois Stone Quarry	Stone
KANE COUNTY			
Batavia Soil Builders, Inc.	Nelson Lake Plant, Batavia	Mining and processing of moss, humus, and reed- sedge peat; peat/humus soil, blended	Peat
Beverly Sand and Gravel Co., Subsidiary of Plote, Inc.	Elgin, ½ mile NE	Beverly Sand and Gravel Pit	Sand and gravel
*C-E Refractories, Div. of Combustion Engineering, Inc.	Aurora	Fire-clay products factory	Clay products
Conco-Western Stone Co.	North Aurora, Route 25	Aurora Quarry and Plant	Stone
Elmhurst-Chicago Stone Co.	Kaneville, 2 miles E Kaneville, 2 miles E	Kaneville Pit Kaneville Pit	Sand and gravel Stone
Engineered Ceramics, Div. of Sola Basic Industries	Gilberts, Route 72, 4 miles W of Dundee	Clay products plant	Clay products
Feltes Sand and Gravel Co., Inc.	Aurora, SW Aurora, ¼ mile SW Elburn, 2½ miles S Sugar Grove, 2 miles N Sugar Grove, 3½ miles NW Kaneville, 3 miles E Sugar Grove, 2 miles NW	Jericho Road Pit Fox Valley Gravel Pit Meredith Pit Divicki Pit Harker Pit Nichols Pit Probst Pit	Sand and gravel Sand and gravel Sand and gravel Sand and gravel Sand and gravel Sand and gravel Sand and gravel
Fox River Stone Co.	South Elgin, 2 miles SW	Fox River Quarry	Stone
Haeger Potteries, Inc.	Dundee	Pottery, artware, ceramic lamp base factory	Clay products
Kane Sand and Gravel, Subsidiary of Kane County Concrete, Inc.	Sugar Grove, 2 miles NW	Frank Zwart Pit	Sand and gravel

(Continued on next page)

TABLE 2—Continued

Company	Location	Kind of operation	Product
KANE COUNTY—continued			
Material Service, Div. of General Dynamics Corp.	Dundee, 1 mile E	Dundee Gravel Pit	Sand and gravel
Meyer Material Co.	Carpentersville, 1¼ miles N	Dundee Pit	Sand and gravel
	Sugar Grove, 3 miles NW	Kuggler Pit	Sand and gravel
	Elgin, 1 mile N	McGraw Pit	Sand and gravel
	Big Rock, 2 miles SE	Big Rock Quarry	Stone
Refractory Products Co.	Carpentersville	Ceramic fiber refractory insulating shapes factory	Clay products
Rein, Schultz and Dahl, Inc.	South Elgin, 2 miles SW	Fox River Stone Quarry	Stone, crushed
Road Materials Corp., Subsidiary of E. M. Melahn Construction Co., Inc.	East Dundee, Route 63, 1 mile E of Route 25	Dundee Plant	Sand and gravel
	NW part of South Elgin, Route 31	Elgin Plant	Sand and gravel
Schneider, Edward, Excavating, Sand, Gravel	Elgin, 3½ miles W South Elgin, Boncosky Rd.	Highland Ave. Pit Schuetz Pit	Sand and gravel Sand and gravel
Sirek, Ted, Excavating, Inc.	Batavia, 3 miles W	Illinois Material Corp., Bald Mound Pit	Sand and gravel
Smith, George B., Chemical Works	Maple Park	Processing plant	Iron oxide pigments
Steffan Bros. Corp.	Carpentersville (?)	Steffan Brothers Pit	Sand and gravel
Vulcan Materials Co., Midwest Div.	Algonquin, 2 miles N	Algonquin Plant	Sand and gravel
KANKAKEE COUNTY			
Azzarelli Construction Co.	Kankakee, 3 miles W, ½ mile S	Azzarelli Pit No. 1	Sand and gravel
	Kankakee, 5 miles W, ½ mile N	Grosso Sand Pit	Sand and gravel
	Kankakee, 4 miles W, ¼ mile S	Ohrst Road Pit	Sand and gravel
	Kankakee, 4½ miles NW	Route 113 Gravel Pit	Sand and gravel
*Eastern Illinois Clay Co.	St. Anne	Drain tile, structural tile factory	Clay products
	St. Anne	Eastern Clay Pit	Clay
Grosso, John, and Sons Construction	Kankakee, 4 miles W Kankakee, 4 miles W	Grosso Pit No. 1 Grosso Pit No. 2	Sand and gravel Sand and gravel
Lehigh Stone Operations of Western Materials Co., Div. of Medusa Aggregates Co.	Kankakee, 1 mile E Kankakee, 10 miles W	Lehigh East Quarry Lehigh Main Quarry and fine grind plant	Stone Stone
	Kankakee, 7 miles N Momence, 5½ miles NE	Manteno Quarry Momence Quarry	Stone Stone
Manteno Limestone Co.	Manteno, 2½ miles S	Manteno Limestone Quarry	Stone
Peabody Coal Co.	South Wilmington	Northern strip mine (tipple location--coal mined in Grundy and Will Counties)	Coal
Tobey's Construction and Cartage, Inc.	Essex, 1 mile N	Bice Pit	Sand and gravel

(Continued on next page)

TABLE 2--Continued

Company	Location	Kind of operation	Product
KENDALL COUNTY			
Central Limestone Co.	Morris, 7½ miles N	Central Quarry	Stone
Feltes Sand and Gravel Co., Inc.	Bristol, 2 miles NW	Kendall County Pit	Sand and gravel
*Hafenrichter, Everett	Oswego (?)		Sand and gravel
Otto Machine Co.	Millington, ¼ mile N	Schiedecker Pit	Sand and gravel
Zwart Gravel Co., Inc.	Plano, ½ mile E	Zwart Gravel Co. Pit	Sand and gravel
KNOX COUNTY			
Abingdon Rock Co., Inc.	Abingdon, 4 miles S	Abingdon Rock Quarry	Stone
Briggs Mfg. Co., Div. of Celotex Corp.	Abingdon	Vitreous china plumbing fixtures factory	Clay products
Galesburg Brick Co., Subsidiary of Schottco Corp.	East Galesburg East Galesburg (?)	Face brick factory Galesburg Pit	Clay products Shale
Midland Coal Co.	Victoria	Mecco strip mine	Coal
LAKE COUNTY			
Anchor Hocking Corp., Container and Closure Div.	Gurnee	Glass hollow ware factory (bottles and containers)	Glass
Aptakistic Sand Corp.	Prairie View	Aptakistic Sand Corp. Pit	Sand and gravel
Ball Corp.	Mundelein	Glass hollow ware factory (bottles and containers)	Glass
Chicago Fly Ash Co.	Waukegan	Waukegan Power Plant (Commonwealth Edison)	Fly ash
Doetsch Bros. Co.	Half Day Volo Wadsworth	Half Day Pit Volo Pit Wadsworth Pit	Sand and gravel Sand and gravel Sand and gravel
Fansteel, Inc.	North Chicago	Nonferrous secondary smelter and processing plant	Columbium
Filter Products Corp.	Lake Zurich	Processing plant	Expanded perlite
Grayslake Peat and Landfill Corp.	Grayslake, 1 mile	Moss and humus peat mining and processing plant	Peat
Grenus, Joseph W., Excavating and Trucking	Antioch, 3 miles S, Hwy. 83 on Grass Lake Rd.	Reed-sedge peat mining and processing plant (sun drying)	Peat
Johns-Manville Corp., Fiber Glass Insulations Div.	Waukegan	Fiber glass and related products plant	Fiber glass
Lake County Grading Co.	Libertyville, 3 miles N	Lake County Grading Co. Pit	Sand and gravel
National Gypsum Co., Building Products Div.	Waukegan Waukegan	Gypsum wallboard manufacturing Gypsum plaster manufacturing	Calcined gypsum Expanded perlite
Peterson Sand and Gravel, Inc.	Libertyville, 1 mile N	Peterson Pit	Sand and gravel

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TABLE 2--Continued

Company	Location	Kind of operation	Product
LAKE COUNTY--continued			
Pickard, Inc.	Antioch	Whiteware factory	Clay products
Regal China Co.	Antioch	Decorated whiteware factory	Clay products
Root's Peat Farm	Lake Villa, 2½ miles E	Lindenhurst Plant, open pit moss and humus peat mining and processing	Peat
Thelen Sand and Gravel, Inc.	Antioch, 5 miles W Antioch, 5 miles W	Barthel Pit Fox Pit	Sand and gravel Sand and gravel
LA SALLE COUNTY			
Arrowhead Silica Corp., Subsidiary of Manley Bros.	Troy Grove (?) Troy Grove	Silica Sand Quarry Resin-coated sand plant	Silica sand
Baker Gravel Co., Inc.	Troy Grove, 1 mile S	C. Baker Pit	Sand and gravel
Bellrose Silica Co.	Utica, 1 mile NE	Bellrose Quarry	Silica sand
Garrow Gravel Service, Inc.	Sheridan, 1 mile N Wedron, 3 miles SE Utica, 2 miles NE Oglesby, 2 miles SE Marseilles (?) Sheridan	V. Meyer Pit Maynard Pit Donavan Pit Bailey Falls Pit Lucie Pit Troup Quarry	Sand and gravel Sand and gravel Sand and gravel Sand and gravel Sand and gravel Stone
*Henry, Vernon	Lowell, 1 mile NW Streator, 3½ miles NE	C. Locke Pit Kemtz Pit	Sand and gravel Sand and gravel
Illinois Cement Co., Subsidiary of Centex Corp.	La Salle, eastern city limits La Salle, eastern city limits	La Salle Cement Plant La Salle Quarry	Cement Stone
La Salle County Portable, Inc., Subsidiary of Moline Consumers Co.	Wedron, 3 miles SE Lowell, 2 miles NW Serena, 2 miles S Marseilles, 3 miles SE Ottawa, 1 mile SW Troy Grove, 2 miles S	H. Wiley Pit Lock Pit A. Rhodes Pit Thompson Pit Dickens Pit Koob Pit Ryburn Quarry	Sand and gravel Sand and gravel Sand and gravel Sand and gravel Sand and gravel Sand and gravel Stone
Libbey-Owens-Ford Co.	Ottawa	Flat glass products factory	Glass
Marquette Cement Mfg. Co.	Oglesby Oglesby (?) Oglesby (?)	Oglesby Cement Plant Oglesby Clay Pit Oglesby Quarry	Cement Clay Stone
Material Service, Div. of General Dynamics Corp.	Marseilles, 3 miles W on Route 6 Ottawa, 4 miles E	Lightweight aggregate processing plant Ottawa Shale Pit	Clay products Shale
*Mertel Gravel Co., Inc.	La Salle, 1 mile E	Alpha Cement Co. Pit	Sand and gravel
Moline Consumers Co.	Sheridan, 2 miles NE	Sheridan Pit	Sand and gravel
Ottawa Silica Co., American Div., Ottawa Div.	Utica, 1 mile E Ottawa, ¼ mile W	Reynolds Quarry, open pit Ottawa Quarry, open pit	Silica sand Silica sand
Owens-Illinois, Inc.	Streator Serena, 2 miles E (?)	Glass hollow ware factory Shabbona Silica Plant	Glass Silica sand
Peltier Glass Co.	Ottawa	General glassware, pressed ware factory	Glass

(Continued on next page)

TABLE 2--Continued

Company	Location	Kind of operation	Product
LA SALLE COUNTY--continued			
Ristokrat Clay Products Co.	Lowell Lowell, 1 mile NW Utica, 2 miles S	Face brick factory Clay Pit No. 4 Starved Rock Mine	Clay products Clay Clay
Spicer Gravel Co., Inc.	Marseilles, 2 miles E	Spicer Pit	Sand and gravel
Streator Brick Systems, Inc.	Streator Utica, 2 miles S	Face brick factory Starved Rock Mine	Clay products Shale
Thatcher Glass Mfg. Co., Div. of Dart Industries	Streator	Glass hollow ware factory (bottles and containers)	Glass
Troy Grove Stone Quarry, Inc.	Troy Grove, $\frac{3}{4}$ mile E	Troy Grove Stone Quarry	Stone
Utica Stone Co.	Utica, $\frac{1}{2}$ mile SW	Utica Stone Quarry	Stone
Wedron Silica Co., Subsidiary of Del Monte Properties Co.	Wedron Prairie Center	Wedron Plant Tri-State Silica Plant	Silica sand Silica sand
Western Sand and Gravel Co.	Sheridan, 1 mile N	Sheridan Pit and Plant	Sand and gravel
LAWRENCE COUNTY			
Gregory Gravel Co.	Lawrenceville, $3\frac{1}{2}$ miles NE	Gregory Sand and Gravel Pit	Sand and gravel
*H and B Gravel Co., Inc.	Lawrenceville, $4\frac{1}{2}$ miles NE	Sand and gravel pit	Sand and gravel
Mt. Carmel Sand and Gravel Co.	Lawrenceville, 4 miles NE	Lawrenceville Pit	Sand and gravel
Texaco, Inc.	Lawrenceville	Petroleum refinery	Crude oil products
LEE COUNTY			
Butler, Frank N., Co.	Lee Center, 2 miles E	Inlet Quarry	Stone
Ladd Construction Co.	Dixon, W edge Dixon, E edge Dixon, W edge	Hallquist Quarry Steder Quarry Hallquist Quarry	Sand and gravel Stone Stone
Medusa Cement Co., Div. of Medusa Corp.	Dixon Dixon (?) Dixon (?)	Dixon Cement Plant Medusa Quarry (lower level of Dixon Quarry) Dixon Quarry	Cement Gravel Stone
*Nelson Sand and Gravel Co.	Nelson, $\frac{1}{2}$ mile N	Sand and gravel pit	Sand and gravel
Oregon Stone Quarries, Inc.	Dixon, $\frac{1}{2}$ mile W Ashton, 1 mile NW Dixon, $2\frac{1}{2}$ miles W	Dixon Quarry W. Seitz Quarry W. Law Quarry	Stone Stone Stone
Rein, Schultz and Dahl, Inc.	Steward, 1 mile E Lee Center (?)	W. Hemenway Quarry A. Delhotal Quarry	Stone Stone
Renner's Quarry	Dixon, 4 miles S	Renner's Quarry	Stone
Sheely's Quarries	Amboy, N	Miller Quarry	Stone
Stoneridge Limestone Co.	Rochelle, 6 miles S	Stoneridge Quarry and Plant	Stone
Wastone, Inc.	Dixon, SW	Gerdes Quarry	Stone
LIVINGSTON COUNTY			
Arnold, Howard, Construc- tion, Inc.	Weston, 4 miles N, or Ocoya, 3 miles E	Arnold Quarry	Stone

(Continued on next page)

TABLE 2—Continued

Company	Location	Kind of operation	Product
LIVINGSTON COUNTY—continued			
Chenoa Stone Co.	Chenoa, 3 miles NE	Chenoa Quarry	Stone
Diller Tile Co., Inc.	Chatsworth Chatsworth	Drain tile factory Chatsworth Mine	Clay products Clay
Fairbury Stone, Inc.	Fairbury, 2 miles W	Fairbury Quarry	Stone
Livingston Stone Co.	Ocoya, 3 miles W	McDowell Quarry	Stone
Ocoya Stone Co.	Ocoya, 3 miles E off Route 66	Krinder Quarry	Stone
Pontiac Stone Co.	Pontiac, 3 miles N	Route 23 Div. Plant	Stone
Rowe Construction Co.	Strawn, 3 miles SW	Adams Pit	Sand and gravel
Streator Brick Systems, Inc.	Streator, 1 mile S	Streator Clay Mine	Clay
*Valley View Dirt and Gravel Co.	Cornell, 3 miles W	Sand and gravel pit	Sand and gravel
Wagner Stone Co.	Chenoa, 3 miles NE	Wagner Quarry	Stone
LOGAN COUNTY			
Allsopp Sand and Gravel	Mt. Pulaski, 3 miles N	Allsopp Pit	Sand and gravel
Capsco Co.	Middletown, 3½ miles ESE	Heinzel Pit	Sand and gravel
Cullinan, R. A., and Son, Inc.	Lawndale, 4 miles E	Twomey Pit	Sand and gravel
Hoagland's Transfer, Inc.	Lincoln, W	Miller Hoagland Pit	Sand and gravel
Lincoln Sand and Gravel Co.	Lincoln, 1 mile S	Lincoln Pit	Sand and gravel
Obear-Nester Glass Co.	Lincoln	Glass hollow ware factory	Glass
PPG Industries (Pittsburgh Plate Glass)	Lincoln	Glass fabrication, insulating glass factory	Glass
Rocky Ford Limestone Co.	Broadwell, 4 miles N	Rocky Ford Quarry	Stone
MCDONOUGH COUNTY			
Booz and Co.	Colchester, 2 miles NW	Colchester Pit	Clay
Colchester Stone Co., Sub- sidiary of Moline Consumers Co.	Colchester, 2 miles W	Colchester Quarry	Stone
McClure Quarries, Inc.	Tennessee, 1½ miles S	McClure Quarry	Stone
McGraw-Edison Co., Power Systems Div.	Macomb	Electrical porcelain factory	Clay products
Macomb Pottery Co., Div. of Haeger Potteries, Inc.	Macomb	Pottery, artware, florist's containers factory	Clay products
Wireback Oil Co.	Plymouth, E	Petroleum refinery	Crude oil products
Yetter Oil Co.	Colmar, W	Petroleum refinery	Crude oil products
MCHENRY COUNTY			
*Bakley Construction Co.	Crystal Lake, 2½ miles NW Huntley, 3 miles SE Huntley, 4 miles N	Woodstock Pit Hoffman Pit Route 47 Pit	Sand and gravel Sand and gravel Sand and gravel
Chain-O-Lakes Sand and Gravel Co., Subsidiary of Evanston Fuel and Material Co.	Griswold Lake, 1 mile SE	Reiland Pit	Sand and gravel

(Continued on next page)

TABLE 2—Continued

Company	Location	Kind of operation	Product
MCHENRY COUNTY—continued			
Griebel Sand and Gravel Co.	Marengo, 4 miles S Marengo, 2½ miles S	Griebel Pit North Pit	Sand and gravel Sand and gravel
Harvard Ready Mix, Inc.	Harvard, ½ mile S	Old Peters Pit	Sand and gravel
McHenry Sand and Gravel Co., Inc.	Lilymoor, W McHenry, 2½ miles W	Possum Run Pit West Pit	Sand and gravel Sand and gravel
Material Service, Div. of General Dynamics Corp.	Algonquin, 1 mile N	Algonquin Gravel Pit	Sand and gravel
Metcalf Gravel	Marengo, 3 miles S	Sand and gravel pit	Sand and gravel
Meyer Material Co.	Algonquin, NW	Algonquin Pit	Sand and gravel
Morris, William, Gravel, Trucking, and Excavating	Harvard, 5 miles S Harvard, 3 miles E Harvard, 4½ miles S	Steward Wells Pit Andersen Pit Jacobs Pit	Sand and gravel Sand and gravel Sand and gravel
*O'Leary Bros. Construction Co.	Woodstock, 2 miles SE Woodstock, 1½ miles W	Reed Pit Fox Farm Pit	Sand and gravel Sand and gravel
Peterson Sand and Gravel, Inc.	Lilymoor, S	Freund Pit	Sand and gravel
Pistakee Sand and Gravel Co.	Fox Lake, 2 miles SW	Pistakee Sand and Gravel Co. Pit	Sand and gravel
Road Materials Corp., Subsidiary of E. M. Melahn Construction Co., Inc.	Route 176, 3 miles W of Island Lake	Island Lake Pit	Sand and gravel
*Smith, Fred	Capron (?)	Sand and gravel pit	Sand and gravel
*Tonyan Bros., Inc.	Lakemoor, 2 miles N	Big Hollow Pit	Sand and gravel
Vulcan Materials Co., Midwest Div.	Crystal Lake, ½ mile SE Cary, 1 mile NW	Crystal Lake Pit Cary Plant	Sand and gravel Sand and gravel
MCLEAN COUNTY			
*Baugh, Elbert, Excavating Co.	Normal, SW Downs, ½ mile SW	Baugh Pit H. Darling Pit	Sand and gravel Sand and gravel
Berenz, A. Dean	Lexington, 5 miles W	Money Creek Township Pit	Sand and gravel
*Heidelberg-McDowell Gravel Co.	Downs, 1 mile W	Heidelberg-McDowell Pit	Sand and gravel
Owens-Corning Fiberglas Corp.	Bloomington, 111 W. Perry St. (Plant address)	Fiber glass and related products	Glass
Rowe Construction Co.	Heyworth, 1 mile N Downs, ½ mile S Bloomington, 1 mile W Lexington, 2 miles W Saybrook, NW Saybrook, 5 miles SE Shirley, 2 miles NW Downs, 1 mile SW Downs, 1 mile W Hudson, 2 miles NW Lexington, ¼ mile SE McLean, 3 miles W	Heyworth Pit Mikel Pit Market Street Pit Freed Pit Rows Pit Riddle Pit Probasco Pit Hall Pit Ryan Pit Evergreen Lake Pit Mohr Pit Pitts Pit	Sand and gravel Sand and gravel
Urban Sand and Gravel Co.	Heyworth, 2½ miles W	Urban Sand and Gravel Co. Plant No. 1	Sand and gravel

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TABLE 2—Continued

Company	Location	Kind of operation	Product
MACON COUNTY			
*Burgett, C. E., Construction Co.	Long Creek, 2½ miles SE Decatur, 4 miles SE	Sand and gravel pit Sand and gravel pit	Sand and gravel Sand and gravel
Decatur Hydraulic Sand and Gravel Co., Inc., Subsidiary of Raid Quarries, Inc.	Decatur, SW edge Harristown, 4 miles SW	Decatur Hydraulic No. 1 Pit Decatur Hydraulic No. 2 Pit	Sand and gravel Sand and gravel
Macon County Material, Inc.	Harristown, 3½ miles NE	Macon County Material, Inc., Pit	Sand and gravel
PPG Industries (Pittsburgh Plate Glass)	Mt. Zion	Sheet and tempered glass	Glass
MACOUPIN COUNTY			
International Vermiculite Co., Div. of Thermal Ceramics Industries, Inc.	Girard	Girard Plant, high temperature block and board insulation manufacturing	Exfoliated vermiculite
Midstate Stone Corp., Avedisian Industries, Inc.	Gillespie, 2 miles N	Gillespie Quarry	Stone
Monterey Coal Co.	Carlinville	No. 1 underground mine	Coal
MADISON COUNTY			
Amoco Oil Co.	Wood River	Petroleum refinery	Crude oil products
Anlin Co. of Illinois, Subsidiary of Alaska Interstate Co.	Hartford	Hartford Chemical Plant	Recovered elemental sulfur
Clark Oil and Refining Corp.	Hartford	Petroleum refinery	Crude oil products
*Lohr, C. M., Inc.	Godfrey, 3½ miles NW	Lohr Quarry	Stone
Mississippi Lime Co.	Alton Alton, NE edge	Mississippi River sand dredging operation Alton Mine.	Sand Stone
National Steel Corp., Granite City Steel Div.	Granite City Granite City	Granite City Oven Coke Plant Granite City Plant, iron and steel furnaces	Coke Iron and raw steel
Owens-Illinois, Inc.	Alton Alton	Glass hollow ware factory (bottles and containers) Alton Mold Plant	Glass Glass
Quality Sand, Inc.	Pontoon Beach, ½ mile E Granite City, 1 mile E	Pit No. 1 Pit No. 2	Sand and gravel Sand and gravel
Reliance Quarry, Inc.	Alton, 16th and Alby Sts.	Reliance Quarry	Stone
Richards Brick Co.	Edwardsville	Face brick factory	Clay products
*St. Louis Slag Products Co., Inc.	Granite City	Steel furnace slag plant	Slag
Shell Oil Co.	Wood River	Petroleum refinery	Crude oil products
Twin Rivers Sand Co., Inc.	Alton, foot of Henry St.	Twin Rivers Sand No. 1; Mississippi River sand dredging operation	Sand

(Continued on next page)

TABLE 2—Continued

Company	Location	Kind of operation	Product
MARION COUNTY			
Sandoval Zinc Co.	Sandoval	Secondary smelting operation	Secondary zinc
Shoots Stone Quarry	Omega, 2½ miles SW	Shoots Quarry	Stone
Wheaton Industries	Centralia, Route 51, S	Pressed and blown glassware factory	Glass
MARSHALL COUNTY			
*Henry, Vernon	La Rose, 2 miles SW La Rose, 2 miles SW La Rose, 1 mile SW Henry, 2 miles SE Magnolia, 1 mile S Magnolia, 1 mile S Wilbern, 2 miles NE Wilbern, 1 mile NE	Vern Henry Pit Stevens Pit Sperry Pit J. Hanks Pit Guderjan Pit Steffens Pit Zen Zen Pit White Pit	Sand and gravel Sand and gravel
*Wilson, Mitchell	Lacon, N edge Wilbern, 1 mile NE Henry, 3 miles W Lacon, S edge Henry, 3 miles SE	Weer Pit Braun Pit Sendelbach Pit M. Wilson Pit L. Hanks Pit	Sand and gravel Sand and gravel Sand and gravel Sand and gravel Sand and gravel
MASON COUNTY			
Nelson Sand Co.	Mason City, ½ mile N	Sand and gravel pit	Sand and gravel
MASSAC COUNTY			
*Anderson Gravel Pit	Hillerman, 2 miles NW	Anderson Pit	Sand and gravel
Columbia Quarry Co.	Mermet, 1½ miles NW	Mermet Quarry No. 10	Stone
Delta Materials, Inc.	Joppa	Ohio River sand dredging operation	Sand
Federal Materials Co., Inc.	Metropolis	Ohio River sand dredging operation	Sand
*Metropolis Ready Mix Concrete Co.	Metropolis (?)	Sand and gravel pit	Sand and gravel
Missouri Portland Cement Co.	Joppa, 2 miles W	Joppa Cement Plant	Cement
MENARD COUNTY			
Indian Point Limestone Products, Inc.	Athens, 2½ miles NE	Indian Point Quarry	Stone
Iola Stone and Material Co., Athens Div.	Athens, 2½ miles NE	Athens Quarry	Stone
MERCER COUNTY			
Hazel Dell Coal Co.	Woodhull	Woodhull strip mine	Coal
Mercer County Stone and Coal Co.	Viola, 3 miles NW	Limestone Quarry	Stone
Viola Materials, Inc.	Viola, 2 miles N	Viola Materials Quarry	Stone
MONROE COUNTY			
Columbia Quarry Co.	Valmeyer, 1½ miles NE	Valmeyer Quarry No. 3	Stone
Quality Stone Co., Inc.	Waterloo, Route 3, 3 miles S	Quality Stone Quarry and Mill No. 2	Stone

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TABLE 2--Continued

Company	Location	Kind of operation	Product
MONTGOMERY COUNTY			
Central Illinois Public Service Co.	Coffeen	Coffeen Power Plant	Fly ash and bottom ash
Central Illinois Stone Co., Inc.	Nokomis, 3 miles N	Central Quarry	Stone
Consolidation Coal Co., Midwestern Div.	Coffeen	Hillsboro Mine	Coal
Hillsboro Glass Co., Sub- sidiary of Hiram Walker and Sons, Inc.	Hillsboro	Liquor bottles factory	Glass
Hulcher Quarry, Inc.	Nokomis, 3 miles SW	Hulcher Quarry	Stone
*Nokomis Quarry, Inc.	Nokomis, 3 miles N	Nokomis Quarry	Stone
Tri-County Stone Co.	Nokomis, 2 miles N	Tri-County Quarry No. 2	Stone
MORGAN COUNTY			
Central Illinois Public Service Co.	Meredosia	Meredosia Power Plant	Fly ash and bottom ash
MOULTRIE COUNTY			
*Welsh's Gravel Pit	Sullivan (?)	Sand and gravel pit	Sand and gravel
OGLE COUNTY			
Byron Material, Div. of Baeco, Inc.	Byron, ½ mile NW Byron, N edge	Aschelford Pit Aschelford Quarry	Sand and gravel Stone
Circle F Quarry	Leaf River, 2 miles NW	Freeze Property Quarry	Stone
Kutz, C. J.	Forreston, 1 mile W Leaf River, 4 miles N Egan, 1 mile S	Kutz Brothers Quarry A. Hoover Quarry Hoover Quarry	Stone Stone Stone
Macklin Brothers, Inc.	Stillman Valley Byron, 1 mile S Rochelle, 2 miles E Oregon, 6 miles SE Monroe Center, 1 mile NE	Larson Quarry Lumpkin Quarry Farmco Quarry Atwood Quarry Dummer Quarry Prindle Quarry Ebens Quarry	Stone Stone Stone Stone Stone Stone Stone
Martin Marietta Aggregates, Central Div.	Forreston, 2½ miles N Oregon, 1½ miles W	McGrath Pit Manley Quarry	Sand and gravel Silica sand
Mt. Morris Stone	Polo, W	Reid Quarry	Stone
Oregon Stone Quarries, Inc.	Oregon, 1 mile NE Polo, 2½ miles W Chana, 1½ miles E	Oregon Stone Quarry F. Graehling Quarry Chana Quarry	Stone Stone Stone
Pine Creek Rock Co.	Mt. Morris, 4 miles S Baileyville, 4 miles E Mt. Morris, 2 miles W	Sheely Quarry No. 1 Meyers Quarry H. Pieper Quarry	Stone Stone Stone
*Rochelle Stone and Asphalt Co., Div. of Glaze Construction Co.	Rochelle, N edge	Binz Quarry	Stone
Sheely's Quarries	Chana, 5 miles SW Hazelhurst, SE Mt. Morris, 3 miles SW	W. Karper Quarry Shank Quarry Sheely No. 2 Quarry	Stone Stone Stone

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TABLE 2--Continued

Company	Location	Kind of operation	Product
PEORIA COUNTY			
Canton Concrete Products, Subsidiary of Liverpool Materials Co.	Princeville, 2 miles NW	Chipman Pit	Sand and gravel
Central Illinois Light Co.	Bartonville, S	E. D. Edwards Power Plant	Fly ash and bottom ash
Jubilee Materials, Inc.	Kickapoo, 1½ miles N	Gilles Property	Sand and gravel
*Long Rock Co.	Princeville, 3 miles NE	Long Rock Quarry	Stone
Martin Marietta Aggregates, Central Div.	North Chillicothe, NE Oak Hill, 1 mile E	Chillicothe Plant and Pit Oak Hill Pit	Sand and gravel Sand and gravel
Midland Coal Co.	Edwards Trivoli	Edwards strip mine Elm Pit No. 1 strip mine	Coal Coal
*Stever, Inc.	Peoria, NE	Sand and gravel pit	Sand and gravel
United Electric Coal Co.	Glasford	Banner No. 27 strip mine	Coal
PERRY COUNTY			
AMAX Coal Co.	Campbell Hill	Leahy strip mine	Coal
Consolidation Coal Co., Midwestern Div.	Du Quoin Cutler	Burning Star No. 2 strip mine Burning Star No. 4 strip mine	Coal Coal
Southwestern Illinois Coal Corp., Subsidiary of Arch Mineral Corp.	Percy	Captain strip mine	Coal
United Electric Coal Co.	Du Quoin	Fidelity No. 11 strip mine	Coal
PIATT COUNTY			
Gilbert Bros.	Monticello, 4 miles N	Redder-Musick Pit	Sand and gravel
PIKE COUNTY			
Callender, V. H., Construction Co.	Valley City, ½ mile SW Pittsfield, 6 miles S New Hartford, 3 miles SW	Valley City Quarry Buckeye Quarry New Hartford Quarry	Stone Stone Stone
Illinois Valley Asphalt, Inc.	Montezuma, ½ mile SW	Milton Pit	Sand and gravel
*Lacey and Bauer Quarry	Pearl, 3 miles W	Lacey and Bauer Quarry	Stone
Missouri Gravel Co., Sub- sidiary of Moline Consumers Co.	Barry, 1 mile NW Florence, 1 mile N Hadley, ½ mile N Kinderhook, 1 mile E	Barry Pit Florence Quarry Hadley Quarry Kinderhook Quarry	Sand and gravel Stone Stone Stone
POPE COUNTY			
Minerva Oil Co.	Eichorn (Golconda)	Gaskins underground mine	Fluorspar
PULASKI COUNTY			
Columbia Quarry Co.	Ullin, 1½ miles NW	Ullin Quarry No. 8	Stone
Delta Materials, Inc.	Mound City	Ohio River sand dredging operation	Sand
Southern Clay Co., Inc. Subsidiary of Lowe's, Inc.	Olmsted Olmsted (?)	Clay products processing plant, including animal litter Olmsted Mine	Clay products Clay

(Continued on next page)

TABLE 2--Continued

Company	Location	Kind of operation	Product
PUTNAM COUNTY			
Strunk Bros. Co.	Putnam, 2 miles E	Crowder Pit	Sand and gravel
RANDOLPH COUNTY			
*Chester Quarry Co.	Chester, 3 miles NW	Chester Quarry	Stone
Columbia Quarry Co.	Prairie du Rocher, 2 miles NW	Solvay Quarry, underground mine	Stone
Consolidation Coal Co., Midwestern Div.	Sparta	Burning Star No. 3 strip mine	Coal
Peabody Coal Co.	Marissa	Baldwin underground mine	Coal
Randolph Quarries, Inc.	Roots, 1½ miles NW	Randolph Quarry	Stone
Southern Illinois Sand Co.	Chester, 2 miles SE	Mississippi River sand dredging operation	Sand
Southwestern Illinois Coal Corp., Subsidiary of Arch Mineral Corp.	Percy	Streamline strip mine	Coal
Stotz Quarry, Inc.	Prairie du Rocher, 1½ miles NW	Stotz Quarry, underground mine	Stone
Zeigler Coal Co.	Sparta	Spartan No. 2, underground mine	Coal
RICHLAND COUNTY			Crude oil only
ROCK ISLAND COUNTY			
Allied Stone Co., Subsidiary of Moline Consumers Co.	Milan NE edge and Vandruff Island	Milan Quarry	Stone
*Builders Sand and Gravel Co.	Rock Island (?)	Sand and gravel pit	Sand and gravel
Collinson Bros.	Cordova, S edge Milan, 1 mile SE	Cordova Quarry Milan Quarry	Stone Stone
General Sand and Gravel Co., Subsidiary of Moline Consumers Co.	Milan, 2 miles W Barstow, ½ mile SW	Milan Big Island Pit Barstow Pit	Sand and gravel Sand and gravel
Midway Stone Co., Subsidiary of Moline Consumers Co.	Osborn, 1½ miles N	Midway Quarry	Stone
Moline Consumers Co.	Albany, 1 mile SW	Cordova Pit	Sand and gravel
ST. CLAIR COUNTY			
American Metal Climax, Inc. (AMAX)	Sauget	Primary smelter and processing plant	Cadium; primary zinc
Columbia Quarry Co.	Columbia, 2½ miles NE Dupo, ½ mile SE	Columbia Quarry No. 1 Dupo Quarry No. 9	Stone Stone
East St. Louis Stone Co.	Dupo, 1 mile E	Falling Springs Quarry	Stone
Illini Sand Co.	East St. Louis	Front Street Plant, Mississippi River sand dredging operation	Sand
Minerva Oil Co.	East St. Louis	Processing plant	Ground barite

(Continued on next page)

TABLE 2—Continued

Company	Location	Kind of operation	Product
ST. CLAIR COUNTY—continued			
Obear-Nester Glass Co.	East St. Louis	Glass hollow ware factory (bottles and containers)	Glass
Peabody Coal Co.	Freeburg	River King, underground mine No. 1	Coal
	Lenzburg	River King, strip mine	Coal
Pfizer, Inc., Minerals, Pigments, and Metals Div.	East St. Louis	Processing plant	Ground barite; iron oxide pigments
Quality Stone Co., Inc.	Hecker, 1½ miles NW	Quality Stone Quarry	Stone
Stolle, Casper, Quarry and Contracting Co.	Dupo, 1 mile NE	Casper Stolle Quarry	Stone
SALINE COUNTY			
Big Ridge Coal Co.	Carterville	Strip mine	Coal
Brown Bros. Excavating	Harrisburg	No. 2 strip mine	Coal
Jader Fuel Co.	Shawneetown	Strip mine	Coal
Sahara Coal Co., Inc.	Harrisburg	No. 6 strip mine	Coal
	Harrisburg	No. 20 underground mine	Coal
	Harrisburg	No. 21 underground mine	Coal
SANGAMON COUNTY			
Buckhart Sand and Gravel Co., Inc.	Buckhart, 1 mile N	Sand and gravel pit	Sand and gravel
Clear Lake Sand and Gravel Co.	Springfield, E	Sand and gravel pit	Sand and gravel
Sangamon Valley Sand and Gravel, Inc.	Springfield, E	Sand and gravel pit	Sand and gravel
Springfield Sand and Gravel Co.	Springfield, 5 miles E	Springfield Sand and Gravel Co. Pit	Sand and gravel
SCHUYLER COUNTY			
Coal Creek Sand and Gravel	Pleasant View, 2½ miles S	Pleasant View Pit	Sand and gravel
Illinois Valley Asphalt, Inc.	Sheldons Grove, 1 mile SE	Sand and gravel pit	Sand and gravel
SCOTT COUNTY			
*Alsey Refractories Co., Sub- sidiary of Oswald Refractories Co.	Alsey, Hwy. 106	Refractory brick, other fire-clay products factory	Clay products
	Exeter (?)	Exeter Clay Pit Shafer Mine	Clay Clay
Callender, V. H., Construction Co.	Glasgow, 3 miles SW	Thomas Quarry	Stone
Illinois Valley Asphalt, Inc.	Bluffs, S	Sand and gravel pit	Sand and gravel
	Bluffs, 1½ miles SE	Sand and gravel pit	Sand and gravel
*S and H Sand and Gravel	Glasgow, 1 mile SE	Little Sandy Creek Pit	Sand and gravel
SHELBY COUNTY			
Hanfland Sand and Gravel Co.	Shelbyville, 4 miles SW	Hanfland Pit	Sand and gravel

(Continued on next page)

TABLE 2—Continued

Company	Location	Kind of operation	Product
SHELBY COUNTY—continued			
S and V Stone Quarry	Stewardson, 4½ miles W	S and V Quarry	Stone
Shelby Sand and Gravel, Inc., Subsidiary of Central Illinois Stone Co., Inc.	Shelbyville, 3 3/4 miles SW	Shelby Sand and Gravel Pit	Sand and gravel
STARK COUNTY			
Cullinan, R. A., and Son, Inc.	Castleton, 2 miles NW	Castleton Pit	Sand and gravel
Midland Coal Co.	Wyoming	Allendale strip mine	Coal
STEPHENSON COUNTY			
Cox, Russell E., Quarry	Lena, ½ mile NE	Tessendorf Quarry	Stone
Freeport Blacktop Construction Co.	Freeport, 1 mile E	Dwyer Quarry	Stone
	Freeport, 1 mile NE	Paul Wehrenberg Quarry	Stone
	Orangeville, 1 mile SE	Willard Monte Quarry	Stone
	Pearl City, 3 miles W	Norman Caudle Quarry	Stone
	Freeport, 3 miles SW	Norman Helms Quarry	Stone
Freeport, 3 miles S	Robert Elgin Quarry	Stone	
*Nott, Harold	Rock City, 1 mile SE	D. Zettle Quarry	Stone
Rees Construction Co.	Winslow, 5 miles W	R. Crain Quarry	Stone
	Orangeville, 3 miles SW	J. Wagner Quarry	Stone
	Rock Grove, 1½ miles SW	H. Miles Quarry	Stone
Rein, Schultz and Dahl, Inc.	Kent, 2 miles NW	A. and K. Thompson Pit	Sand and gravel
	Lena, 2½ miles N	V. H. Stich Quarry	Stone
	Lena, 5 miles SW	Duth Quarry	Stone
	Freeport, 1 mile NW	Mills Quarry	Stone
	German Valley, 3½ miles E	Kruse Quarry	Stone
	Lena, 1½ miles NE	Stich Quarry	Stone
	Eleroy, 2½ miles E	H. Homan Quarry	Stone
Rockford Blacktop Construction Co.	Freeport, 2 miles NE	Freeport Pit	Sand and gravel
	Freeport, 1½ miles E	Nieman Quarry	Stone
TAZEWELL COUNTY			
Central Illinois Light Co.	East Peoria	R. S. Wallace Power Plant	Fly ash and bottom ash
Clouse Sand and Gravel Co.	Tremont, SE	Clouse Pit	Sand and gravel
Cullinan, R. A., and Son, Inc.	Green Valley, 4 miles NE Hopedale, 4½ miles N	Crabb Pit	Sand and gravel
		Lee Pit	Sand and gravel
Martin Marietta Aggregates, Central Div.	Pekin, 1 mile N	Pekin Plant and Pit	Sand and gravel
	Mackinaw, 3 miles SW	Mackinaw Pit	Sand and gravel
	Powerton, 2 miles W	Pekin South Plant and Powerton Pit	Sand and gravel
*Morton Pottery, Div. of Rival Mfg. Co.	Morton	Pottery, stoneware, earthenware factory	Clay products
Peoria Brick and Tile Co.	East Peoria	Common brick, face-brick factory	Clay products
	East Peoria (?)	Shale Pit No. 2	Shale
UNION COUNTY			
American Limestone Co., Div. of American Smelting and Refining Co.	Jonesboro, 5 miles S	Jonesboro Quarry (Wright lease)	Stone

(Continued on next page)

TABLE 2—Continued

Company	Location	Kind of operation	Product
UNION COUNTY—continued			
Anna Quarries, Inc.	Anna, NE edge	Anna Quarries Quarry	Stone
*Bittle Construction Co.	Jonesboro, 1 mile W Ware, 2½ miles E	Jonesboro Pit Dug Hill Pit	Sand and gravel Sand and gravel
VERMILION COUNTY			
*Barrick, Kenn F.	Hoopeston, N or NE, or near Rossville	Sand and gravel pit	Sand and gravel
*Hillmar Sand and Gravel Co.	Bismarck, 1½ miles SW	Sand and gravel pit	Sand and gravel
*Lewis and Co.	Danville (?)	Danville Pit	Sand and gravel
Material Service, Div. of General Dynamics Corp.	Fairmount, 2 miles S	Fairmount Quarry	Stone
*Nash, Harold M.	Rossville, 1½ miles N	Bush Pit	Sand and gravel
*Potomac Gravel Co.	Potomac (?)	Sand and gravel pit	Sand and gravel
*Seymour Gravel Pit	Oakwood (?)	Seymour Pit	Sand and gravel
V-Day Coal Co.	Danville	Underground mine	Coal
*Western Brick Co.	Danville	Face-brick factory; lightweight aggregate processing plant	Clay products
WABASH COUNTY			
Albion Sand and Gravel Co.	Cowling, 5½ miles SE	Wabash River sand dredging operation	Sand
Allendale Gravel Co.	Patton, ½ mile E St. Francisville, 2 miles S	Sand and gravel pit Sand and gravel pit	Sand and gravel Sand and gravel
AMAX Coal Co.	Keensburg	Wabash underground mine	Coal
Mt. Carmel Sand and Gravel Co.	Mt. Carmel	Wabash River sand dredging operation	Sand
WARREN COUNTY			
Moline Consumers Co.	St. Augustine, 2½ miles W, 1 mile N	Valley Quarry	Stone
Monmouth Stone Co.	Monmouth, 3½ miles W	Monmouth Quarry	Stone
Western Stoneware Co.	Monmouth	Stoneware, pottery factory	Clay products
WASHINGTON COUNTY			
Covington Stone Co.	Covington, 1 mile E	Covington Quarry No. 1	Stone
*Pitt's Quarry, Inc.	Radom, 2½ miles SW	Pitt Quarry	Stone
WAYNE COUNTY			
Mt. Carmel Sand and Gravel Co.	Fairfield, 9 miles SE	Brown Pit	Sand and gravel
WHITE COUNTY			
*Associated Materials, Inc.	Maunie, 6 miles NE	Plant No. 1, river sand (?)	Sand
*Carmi Sand and Gravel Co.	Phillipstown, 2 miles S	Carmi Dredge and Mill	Sand
Eastwood Sand and Gravel Works, Inc.	Grayville	Wabash River sand dredging operation	Sand

(Continued on next page)

TABLE 2--Continued

Company	Location	Kind of operation	Product
WHITE COUNTY--continued			
Mt. Carmel Sand and Gravel Co.	Phillipstown, 4½ miles NE	Diamond Plant, river sand (?)	Sand
WHITESIDE COUNTY			
Anderson Peat Co. of Illinois	Morrison, 5½ miles W	Morrison Plant, mining and bagging	Peat
Collinson Bros.	Prophetstown, NW edge	W. Lawrence Pit	Sand and gravel
Markman Peat Co.	Morrison (?)	Reed-sedge peat mining	Peat
Moline Consumers Co.	Albany, 3 miles S	McMahon Quarry	Stone
*Nelson Sand and Gravel Co.	Rock Falls, ½ mile W	H. Hoffman Pit	Sand and gravel
Propheter, Bob, Construction and Ready Mix Co.	Lyndon, 3/4 mile NW Galt, ¼ mile S	Lyndon Pit Propheter Pit	Sand and gravel Sand and gravel
Rein, Schultz and Dahl, Inc.	Erie, 3½ miles NW Sterling, 3 miles NW Albany, 1½ miles E Coleta, 6 miles E	L. Slaymaker Quarry J. Deets Quarry G. Huisenga Quarry H. and H. Sier Quarry	Stone Stone Stone Stone
*Rock River Readymix, Inc.	Rock Falls, 1½ miles SW	Rock Falls Pit	Sand and gravel
Whiteside Quarries, Inc.	Fulton, 3 miles NE Morrison, ½ mile N Erie, 1½ miles NE	Akker Quarry Meakins Quarry Schultz Quarry	Stone Stone Stone
WILL COUNTY			
Avery Gravel Co., Inc.	Plainfield, 2 miles SE Plainfield, 111th St.	Fouser Pit Avery Gravel No. 3 Pit	Sand and gravel Sand and gravel
*Bobeck, George, Sand and Gravel	Braidwood, ½ mile S	Braidwood Pit	Sand and gravel
Boughton Materials, Inc.	Plainfield, 2 miles N Plainfield, 2 miles N	Patterson Pit Patterson Quarry	Sand and gravel Stone
Chicago Fly Ash Co.	Romeoville	Will County Power Plant (Lockport), Commonwealth Edison	Fly ash
Chicago Gravel Co.	Plainfield, 1 mile SE	Plainfield Plant	Sand and gravel
Elmhurst-Chicago Stone Co.	Bolingbrook, 1 mile N Plainfield, 2 miles NE Bolingbrook, 1 mile N Plainfield, 2 miles NE	Barbers Corners Pit Plainfield Pit Barbers Corners Quarry Plainfield Pit	Sand and gravel Sand and gravel Stone Stone
Fatlan Bros. Trucking and Excavating	Braidwood, 1 mile S	Sand and gravel pit	Sand and gravel
*General Refractories Co.	Rockdale	Ferrox (silica refractory), fire brick, refractory cement factory	Clay products
Johns-Manville Perlite Corp., Building Materials Div.	Rockdale (Joliet)	Rockdale Plant, processing	Expanded perlite
Kerr Glass Mfg. Corp.	Plainfield	Glass hollow ware factory (bottles and containers)	Glass
Koerner, D., Inc.	Channahon, 1 mile NW	Gaskill Pit	Sand and gravel

(Continued on next page)

TABLE 2—Continued

Company	Location	Kind of operation	Product
WILL COUNTY—continued			
Lincoln Stone Quarry, Inc.	Joliet, S, Patterson and Brandon Rds.	Lincoln Stone Quarry	Stone
Material Service, Div. of General Dynamics Corp.	Romeoville, 1 mile W	Romeo Quarry	Stone
Meyer Material Co.	Channahon, 2 miles E	Vick Quarry	Stone
Mobil Oil Corp.	Joliet	Petroleum refinery	Crude oil products; recovered elemental sulfur
Texaco, Inc.	Lockport	Petroleum refinery	Crude oil products
*Tri County Land Corp.	Romeoville, 2 miles NE	Lemont Pit	Sand and gravel
Union Oil Co. of California	Romeoville	Petroleum refinery	Crude oil products; recovered elemental sulfur
Universal Glass Products Co., Div. of National Bottle Corp.	Joliet, 936 Moen Ave.	Glass hollow ware factory (bottles and containers)	Glass
Vulcan Materials Co., Midwest Div.	Joliet, S Romeoville, 1 mile NE	National Quarry Lemont Quarry	Stone Stone
WILLIAMSON COUNTY			
AMAX Coal Co.	Marion	Delta strip mine	Coal
Cold Water Coal Co.	Herrin	Strip mine	Coal
E and B Coal Co.	Carterville	Carterville strip mine	Coal
Freeman Coal Mining Corp.	Marion	Orient No. 4, underground mine	Coal
Harrisburg Coal Co.	Marion	Underground mine	Coal
Houston Coal Co.	Marion	Strip mine	Coal
Peabody Coal Co.	Stonefort	Will Scarlet strip mine	Coal
Tab Mining Co., Inc.	Carbondale	Strip mine	Coal
Zeigler Coal Co.	Johnston City	No. 4 underground mine	Coal
WINNEBAGO COUNTY			
*Apache Chemicals	Rockford	Apache Chemicals processing plant	Rare earths
Gregory-Anderson Co.	Rockford, 1½ miles NW Rockford, 1 mile SE Rockford, SW	John's Quarry Sandy Hollow Quarry Morris Quarry	Stone Stone Stone
Illinois-Wisconsin Sand and Gravel Co.	South Beloit, S edge	South Beloit Pit	Sand and gravel
Ipsen Ceramics, Div. of Alco Standard Corp.	Pecatonica	Industrial refractories	Clay products (aluminum oxide refractories)
Kelley, John L., and Sons	Roscoe, 1 mile NW	Kelley Pit	Sand and gravel
Lee, Charles F., and Sons, Inc.	Cherry Valley, 5 miles SW	Gantzer Quarry	Stone

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TABLE 2--Concluded

Company	Location	Kind of operation	Product
WINNEBAGO COUNTY--continued			
Porter, F. M., and Sons	Rockton, 1 mile S	Porter Pit	Sand and gravel
		Grover Pit	Sand and gravel
		Black's Quarry	Stone
		Kelley Quarry	Stone
		Porter Quarry	Stone
	Roscoe, 2 miles SE	Webster Quarry	Stone
	Roscoe, 1½ miles SE		
Rein, Schultz and Dahl, Inc.	New Milford, 2 miles SE	Ronald Winquist Pit	Sand and gravel
Remmers, Robert	Pecatonica, 1 mile E	Eaton Quarry	Stone
Rockford Blacktop Construction Co.	Rockton, ½ mile SE	Manley Pit	Sand and gravel
	Rockford, 2 miles S	South Main Pit	Sand and gravel
	Harlem, ½ mile N	Anderson Pit	Sand and gravel
	Pecatonica, 1 mile SE	Shiloh Quarry	Stone
	Durand, 6 miles SE	W. Howard Farm Quarry	Stone
	Rockford, SW	Cunningham Rd. Quarry	Stone
	Loves Park, 2 miles NE	Nimitz Quarry	Stone
	Roscoe, 2½ miles NE	Foss Quarry	Stone
	Morristown, 2 miles SE	Pagel Quarry	Stone
Rockford Sand and Gravel Co., Subsidiary of Rockford Blacktop Construction Co.	Rockford, SW edge	Airport Pit	Sand and gravel
	Pecatonica, 1 mile SE	Wm. Howard Pit	Sand and gravel
	Rockford, SW	Hoogie Pit	Sand and gravel
	South Beloit, 2 miles S	General Dynamics Pit	Sand and gravel
Rock View Stone Co.	Rockford, 5 miles W	Baxter Road Quarry	Stone
*Sahlstrom Building Products, Inc.		Sand and gravel pit	Sand and gravel
Wilson and Shipler, Inc.	South Beloit (?)	Wilson and Shipler Pit	Sand and gravel
	Rockton, 1 mile NW	Wilson and Shipler Quarry	Stone
*Zaugg Brothers Excavating Co.		Sand and gravel pit	Sand and gravel
WOODFORD COUNTY			
Cullinan, R. A., and Son, Inc.	Congerville, 2 miles NW	Timberline Pit	Sand and gravel
*Henry, Vernon	Spring Bay, 5 miles NE	Call Pit	Sand and gravel
	Low Point, 6 miles W	Mitzelfelt Pit	Sand and gravel
	Metamora, 4½ miles NW	Heck Pit	Sand and gravel
Kennell and Schrader	Eureka, 5 miles SE	Lakeview Realty Pit	Sand and gravel
Martin Marietta Aggregates, Central Div.	Spring Bay, ½ mile S	Spring Bay Plant and Pit	Sand and gravel
Peoria Concrete Construction Co.	Spring Bay, 2 miles S	Spring Bay Pit	Sand and gravel
Powley, C. A., Co.	Spring Bay, 1 mile S	Spring Bay Plant	Sand and gravel
*Wood-Mar Construction Co.	Eureka, 3 miles S	Quast Pit	Sand and gravel
	Congerville, 3 miles NE	Builta Pit	Sand and gravel
	Secor, 4 miles S	Schroeder Pit	Sand and gravel

*Did not respond to Illinois State Geological Survey questionnaire, but 1973 production information has been reported by U.S. Bureau of Mines.

TABLE 3—ILLINOIS MINERAL PRODUCERS, BY COMPANY, 1974

Company	County	Mineral product
A		
Abingdon Rock Co., Inc.	Knox	Stone
*Accorsi Sand and Gravel, Inc.	Cook	Sand and gravel
Ajax Sand and Gravel, Inc.	Du Page	Sand and gravel
Albion Sand and Gravel Co.	Wabash	Sand
Allendale Gravel Co.	Wabash	Sand and gravel
Allied Stone Co., Subsidiary of Moline Consumers Co.	Rock Island	Stone
Allsopp Sand and Gravel	Logan	Sand and gravel
*Alsey Refractories Co., Subsidiary of Oswald Refractories Co.	Scott	Clay, clay products
AMAX Coal Co.	Fulton Perry Wabash Williamson	Coal Coal Coal Coal
American Brick Co.	Cook	Clay, clay products
American Limestone Co., Div. of American Smelting and Refining Co.	Union	Stone
American Metal Climax, Inc. (AMAX)	St. Clair	Cadmium, primary zinc
Amoco Oil Co.	Madison	Crude oil products
Anchor Hocking Corp., Container and Closure Div.	Lake	Glass
*Anderson Gravel Pit	Massac	Sand and gravel
Anderson Peat Co. of Illinois	Whiteside	Peat
Anlin Co. of Illinois, Subsidiary of Alaska Interstate Co.	Madison	Recovered elemental sulfur
Anna Quarries, Inc.	Union	Stone
*Apache Chemicals	Winnebago	Rare earths
Apex Smelting Co., Subsidiary of AMAX, Inc.	Cook	Secondary zinc
Aptakisic Sand Corp.	Lake	Sand and gravel

(Continued on next page)

TABLE 3—Continued

Company	County	Mineral product
Arnold, Howard, Construction, Inc.	Livingston	Stone
Arrowhead Silica Corp., Subsidiary of Manley Bros.	La Salle	Silica sand
*Associated Materials, Inc.	White	Sand
Austin, O. R., and Sons	Hardin	Fluorspar
Avery Gravel Co., Inc.	Will	Sand and gravel
Azzarelli Construction Co.	Kankakee	Sand and gravel
B		
Baker Gravel Co., Inc.	La Salle	Sand and gravel
*Bakley Construction Co.	McHenry	Sand and gravel
Ball Corp.	Lake	Glass
*Barrick, Kenn F.	Vermilion	Sand and gravel
Batavia Soil Builders, Inc.	Kane	Peat
*Baugh, Elbert, Excavating Co.	McLean	Sand and gravel
Bellrose Silica Co.	La Salle	Silica sand
Belvidere Sand and Stone Co.	Boone	Sand and gravel, stone
Berenz, A. Dean	McLean	Sand and gravel
Beverly Sand and Gravel Co., Subsidiary of Plote, Inc.	Kane	Sand and gravel
Big Dollar Quarries, Inc.	Henderson	Stone
Big Ridge Coal Co.	Saline	Coal
*Bittle Construction Co.	Union	Sand and gravel
*Bobeck, George, Sand and Gravel	Will	Sand and gravel
Bond County Materials Co.	Clinton	Sand and gravel
Boone County Stone Co., Subsidiary of Rockford Blacktop Construction Co.	Boone	Sand and gravel, stone
Booz and Co.	McDonough	Clay

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TABLE 3—Continued

Company	County	Mineral product
Boughton Materials, Inc.	Will	Sand and gravel, stone
Briggs Mfg. Co., Div. of Celotex Corp.	Knox Crawford	Clay products Clay products
Broege Limestone Co.	Jo Daviess	Stone
Brown Bros. Excavating	Saline	Coal
Buckhart Sand and Gravel Co., Inc.	Sangamon	Sand and gravel
Buehne Quarry Co., Inc.	Clinton	Stone
*Builders Sand and Gravel Co.	Rock Island	Sand and gravel
*Burgett, C. E., Construction Co.	Macon	Sand and gravel
Butler, Frank N., Co.	Lee	Stone
Byron Material, Div. of Baeco, Inc.	Ogle	Sand and gravel, stone
C		
C E Glass, Inc., Div. of Combustion Engineering, Inc.	Du Page	Glass
*C E Refractories, Div. of Combustion Engineering, Inc.	Cook Kane	Clay products Clay products
Calcium Carbonate Co., Div. of J. M. Huber Corp.	Adams	Stone
*Calderwood Corp.	Coles	Clay products
Calhoun Quarry Co.	Calhoun	Stone
Callender, V. H., Construction Co.	Pike Scott	Stone Stone
Canton Concrete Products, Subsidiary of Liverpool Materials Co.	Peoria	Sand and gravel
Capsco Co.	Logan	Sand and gravel
*Carmi Sand and Gravel Co.	White	Sand
*Cattani and Son Gravel Co.	Bureau	Sand and gravel
Central Illinois Light Co.	Peoria Tazewell	Fly ash and bottom ash Fly ash and bottom ash

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TABLE 3—Continued

Company	County	Mineral product
Central Illinois Public Service Co.	Crawford	Fly ash and bottom ash
	Jackson	Fly ash and bottom ash
	Montgomery	Fly ash and bottom ash
	Morgan	Fly ash and bottom ash
Central Illinois Stone Co., Inc.	Montgomery	Stone
Central Limestone Co.	Kendall	Stone
Central States Mining Co.	Jackson	Coal
Chain-O-Lakes Sand and Gravel Co., Subsidiary of Evanston Fuel and Material Co.	McHenry	Sand and gravel
Charleston Stone Co.	Coles	Sand and gravel, stone
Chenoa Stone Co.	Livingston	Stone
*Chester Quarry Co.	Randolph	Stone
Chicago Fire Brick Co.	Cook	Clay products
Chicago Fly Ash Co.	Cook	Fly ash
	Lake	Fly ash
	Will	Fly ash
Chicago Gravel Co.	Cook	Sand and gravel
	Will	Sand and gravel
Circle F Quarry	Ogle	Stone
Clapp, Floyd E., Gravel Pit	Bureau	Sand and gravel
Clark Oil and Refining Corp.	Cook	Crude oil products
	Madison	Crude oil products
Clear Lake Sand and Gravel Co.	Sangamon	Sand and gravel
Cleveland Quarry, Inc., Subsidiary of Moline Consumers Co.	Henry	Stone
Clouse Sand and Gravel Co.	Tazewell	Sand and gravel
*Clow Corporation, Robinson/Streator Div.	Du Page	Clay products
Coal Creek Sand and Gravel	Schuyler	Sand and gravel
Colchester Stone Co., Subsidiary of Moline Consumers Co.	Hancock	Stone
	McDonough	Stone

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TABLE 3—Continued

Company	County	Mineral product
Cold Water Coal Co.	Williamson	Coal
Collinson Bros.	Whiteside Rock Island	Sand and gravel Stone
Columbia Quarry Co.	Johnson Massac Monroe Pulaski Randolph St. Clair	Stone Stone Stone Stone Stone Stone
*Commonwealth Edison	Christian	Fly ash and bottom ash
Conco-Western Stone Co.	Kane	Stone
Connelly Gravel Products, Inc.	Clark	Sand and gravel
*Conrad, H. W., Excavating Co.	Boone	Sand and gravel
Consolidation Coal Co., Midwestern Div.	Fulton Montgomery Perry Randolph	Coal Coal Coal Coal
Covington Stone Co.	Washington	Stone
Cox, Russell E., Quarry	Stephenson	Stone
Crawford Sand and Gravel	Crawford	Sand and gravel
Cullinan, R. A., and Son, Inc.	Logan Stark Tazewell Woodford	Sand and gravel Sand and gravel Sand and gravel Sand and gravel
*Cullum Mining Co.	Hardin	Fluorspar
*Curtis Sand and Gravel Co.	Du Page	Sand and gravel
D		
Dearborn Glass Co.	Cook	Glass
Decatur Hydraulic Sand and Gravel Co., Inc., Subsidiary of Raid Quarries, Inc.	Macon	Sand and gravel
Delta Materials, Inc.	Gallatin Massac Pulaski	Sand Sand Sand
Denny and Simpson Stone Co., Inc.	Hardin	Stone

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TABLE 3—Continued

Company	County	Mineral product
Diller Shale Products Co.	Fayette	Clay products, shale
Diller Tile Co., Inc.	Livingston	Clay, clay products
Doetsch Bros. Co.	Cook Lake	Sand and gravel Sand and gravel
Donohoe, R. P., Co., Inc.	Cook	Stone
*Dugan Sand and Gravel	Fayette	Sand and gravel
E		
E and B Coal Co.	Williamson	Coal
E and L Coal Co.	Johnson	Coal
East Riverdale Gravel Pit	Du Page	Sand and gravel
East St. Louis Stone Co.	St. Clair	Stone
*Eastern Illinois Clay Co.	Kankakee	Clay, clay products
Eastwood Sand and Gravel Works, Inc.	White	Sand
Eller Bros.	Carroll	Stone
*Elmar Mfg. Co., Inc.	Cook	Clay products
Elmhurst-Chicago Stone Co.	Du Page Kane Will	Sand and gravel, stone Sand and gravel, stone Sand and gravel, stone
Engineered Ceramics, Div. of Sola Basic Industries	Kane	Clay products
Erie Glass Mfg. Co., Inc.	Cook	Glass
F		
Fairbury Stone, Inc.	Livingston	Stone
Fansteel, Inc.	Lake	Columbium
Fatlan Bros. Trucking and Excavating	Will	Sand and gravel
Federal Materials Co., Inc.	Massac	Sand
Feltes Sand and Gravel Co., Inc.	Kane Kendall	Sand and gravel Sand and gravel

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TABLE 3—Continued

Company	County	Mineral product
Filter Products Corp.	Lake	Expanded perlite
*Floit Sand and Gravel Co.	De Kalb	Sand and gravel
Fox River Stone Co.	Kane	Stone
Freeman Coal Mining Corp.	Jefferson Williamson	Coal Coal
Freeport Blacktop Construction Co.	Stephenson	Stone
G		
*Galbraith, R., and Sons	Henderson	Stone
Galesburg Brick Co., Subsidiary of Schottco Corp.	Knox	Clay products, shale
Garrow Gravel Service, Inc.	La Salle	Sand and gravel, stone
*General Refractories Co.	Will	Clay products
General Sand and Gravel Co., Subsidiary of Moline Consumers Co.	Rock Island	Sand and gravel
Gibson Materials Co.	Ford	Sand and gravel
Gilbert Bros.	Champaign Piatt	Sand and gravel Sand and gravel
*Gile, Frank	Boone	Sand and gravel
*Glasser, G. L., Gravel Co.	Fulton	Sand
Globe-Amerada Glass Co.	Cook	Glass
Grace, W. R., and Co.	Du Page	Exfoliated vermiculite
*Grafton Quarry Co.	Jersey	Stone
Gray Quarries, Inc.	Hancock	Stone
Grayslake Peat and Landfill Corp.	Lake	Peat
Green, A. P., Refractories Co., Subsidiary of U.S. Gypsum Co.	Grundy	Clay, clay products
Gregory-Anderson Co.	Winnebago	Stone
Gregory Gravel Co.	Lawrence	Sand and gravel
Greibel Sand and Gravel Co.	McHenry	Sand and gravel

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TABLE 3—Continued

Company	County	Mineral product
Grenus, Joseph W., Excavating and Trucking	Lake	Peat
Grosso, John, and Sons Construction	Kankakee	Sand and gravel
H		
*H and B Gravel Co., Inc.	Lawrence	Sand and gravel
Haeger Potteries, Inc.	Kane	Clay products
*Hafenrichter, Everett	Kendall	Sand and gravel
Hanfland Sand and Gravel Co.	Shelby	Sand and gravel
*Hansen Gravel Co.	Bureau	Sand and gravel
Harrisburg Coal Co.	Williamson	Coal
Harvard Ready Mix, Inc.	McHenry	Sand and gravel
Hastie Mining Co.	Hardin	Fluorspar
Hazel Dell Coal Co.	Mercer	Coal
*Heidelberg-McDowell Gravel Co.	McLean	Sand and gravel
Heisler Stone	Carroll	Stone
*Henry, Vernon	La Salle Marshall Woodford	Sand and gravel Sand and gravel Sand and gravel
*Hillmar Sand and Gravel Co.	Vermilion	Sand and gravel
Hillsboro Glass Co., Subsidiary of Hiram Walker and Sons, Inc.	Montgomery	Glass
Hillside Stone Corp., Subsidiary of Avedisian Industries, Inc.	Cook	Stone
Hoagland's Transfer, Inc.	Logan	Sand and gravel
Hoffman Sand and Gravel, Inc.	Clinton	Sand and gravel
Holle Building Service Co.	Fulton	Sand and gravel
Hollebeak Ready-Mix Concrete	Brown	Sand and gravel
Houston Coal Co.	Williamson	Coal
Hulcher Quarry, Inc.	Montgomery	Stone

(Continued on next page)

TABLE 3--Continued

Company	County	Mineral product
I		
Illini Sand Co.	St. Clair	Sand
Illinois Brick Co.	Cook	Clay, clay products
Illinois Cement Co., Subsidiary of Centex Corp.	La Salle	Cement, stone
Illinois Minerals Co.	Alexander	Tripoli, amorphous silica
Illinois Quarry Co.	Jackson	Stone
Illinois Slag and Ballast Co.	Cook	Slag
Illinois Valley Asphalt, Inc.	Cass Pike Schuyler Scott	Sand and gravel Sand and gravel Sand and gravel Sand and gravel
Illinois-Wisconsin Sand and Gravel Co.	Winnebago	Sand and gravel
Indian Point Limestone Products, Inc.	Menard	Stone
Inland Steel Co.	Jefferson	Coal
Interlake Steel Corp.	Cook	Coke, iron and raw steel
International Harvester Co., Wisconsin Steel Div.	Cook	Coke, iron and raw steel
International Vermiculite Co., Div. of Thermal Ceramics Industries, Inc.	Macoupin	Exfoliated vermiculite
Iola Stone and Material Co., Athens Div.	Menard	Stone
Iola Stone and Material Co., Iola Div.	Clay	Stone
Ipsen Ceramics, Div. of Alco Standard Corp.	Winnebago	Clay products (aluminum oxide refractories)
J		
Jader Fuel Co..	Saline	Coal
Johns-Manville Corp., Fiber Glass Insulations Div.	Lake	Fiber glass

(Continued on next page)

TABLE 3—Continued

Company	County	Mineral product
Johns-Manville Perlite Corp., Building Materials Div.	Will	Expanded perlite
Johnson, Clyde H., Sand	Henry	Sand and gravel
Johnson Glass and Plastic Corp.	Cook	Glass
*Jordan Trucking	Alexander	Sand and gravel
Jubilee Materials, Inc.	Peoria	Sand and gravel
K		
Kane Sand and Gravel, Subsidiary of Kane County Concrete, Inc.	Kane	Sand and gravel
Keller, George, Pottery Co.	Cook	Clay products
Kelley, John L., and Sons	Winnebago	Sand and gravel
Kennell and Schrader	Woodford	Sand and gravel
Kerr Glass Mfg. Corp.	Will	Glass
*Kewanee Redi-Mix Concrete Co.	Bureau	Sand and gravel
Kishwaukee Sand and Gravel Co.	Boone	Sand and gravel
Koerner, D., Inc.	Will	Sand and gravel
Kutz, C. J.	Carroll Ogle	Stone Stone
L		
*Lacey and Bauer Quarry	Pike	Stone
Ladd Construction Co.	Lee	Sand and gravel, stone
Lake County Grading Co.	Lake	Sand and gravel
Larson, Elmer, Inc.	De Kalb	Sand and gravel, stone
La Salle County Portable, Inc., Subsidiary of Moline Consumers Co.	La Salle	Sand and gravel, stone
Lawder Sand Co.	Jackson	Sand and gravel
Lawrence Gravel, Inc.	Clark	Sand and gravel
*Laws Sand and Gravel	Clinton	Sand and gravel

(Continued on next page)

TABLE 3—Continued

Company	County	Mineral product
Lee, Charles F., and Sons, Inc.	Boone Winnebago	Stone Stone
Lehigh Stone Operations of Western Materials Co., Div. of Medusa Aggregates Co.	Clark Kankakee	Stone Stone
*Lewis and Co.	Vermilion	Sand and gravel
Libbey-Owens-Ford Co.	La Salle Du Page	Glass Glass
Lincoln Sand and Gravel Co.	Logan	Sand and gravel
Lincoln Stone Quarry, Inc.	Will	Stone
Liverpool Materials Co.	Fulton	Sand and gravel
Livingston Stone Co.	Livingston	Stone
*Lohr, C. M., Inc.	Madison	Stone
*Long Rock Co.	Peoria	Stone
*Lutz Sand Co.	Fayette	Natural bonded molding sand
Lynch, D. E., Contractors and Engineers, Inc.	Iroquois	Sand and gravel
M		
McCasland Sand Co.	Bond	Sand and gravel
McClure Quarries, Inc.	McDonough	Stone
McGraw-Edison Power Systems Div.	McDonough	Clay products
McHenry Sand and Gravel Co., Inc.	McHenry	Sand and gravel
Macklin Bros., Inc.	De Kalb Ogle	Stone Stone
Macomb Pottery Co., Div. of Haeger Potteries, Inc.	McDonough	Clay products
Macon County Material, Inc.	Macon	Sand and gravel
Manteno Limestone Co.	Kankakee	Stone
Marathon Oil Co., Illinois Refining Div.	Crawford	Crude oil products, recovered elemental sulfur

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TABLE 3—Continued

Company	County	Mineral product
Marblehead Lime Co., Subsidiary of General Dynamics Corp.	Adams	Stone, lime
	Cook	Lime
Markman Peat Co.	Whiteside	Peat
Marquette Cement Mfg. Co.	La Salle	Cement, clay, stone
Marsco Mfg. Co.	Cook	Glass
Martin Marietta Aggregates, Central Div.	Fulton	Sand and gravel
	Ogle	Sand and gravel, silica sand
	Peoria	Sand and gravel
	Tazewell	Sand and gravel
	Woodford	Sand and gravel
Martin's Ready-Mix Concrete	Coles	Sand and gravel
Material Service Div., General Dynamics Corp.	Cook	Stone
	Grundy	Sand and gravel
	Kane	Sand and gravel
	La Salle	Clay products, shale
	McHenry	Sand and gravel
	Vermilion	Stone
Will	Stone	
Mattoon Sand and Gravel Co., Div. of Johnston Roadbuilders, Inc.	Coles	Sand and gravel
Medusa Cement Co., Div. of Medusa Corp.	Lee	Cement, sand and gravel, stone
Mercer County Stone and Coal Co.	Mercer	Stone
*Mertel Gravel Co., Inc.	La Salle	Sand and gravel
Metcalf Gravel	McHenry	Sand and gravel
*Metropolis Ready Mix Concrete Co.	Massac	Sand and gravel
Metro Containers, Subsidiary of Kraftco	Cook	Glass
Meyer Material Co.	Kane	Sand and gravel, stone
	McHenry	Sand and gravel
	Will	Stone
Mica Pellets, Inc.	De Kalb	Exfoliated vermiculite, expanded perlite
Mid-America Sand and Gravel Co.	Champaign	Sand and gravel

(Continued on next page)

TABLE 3—Continued

Company	County	Mineral product
Midland Coal Co.	Knox	Coal
	Peoria	Coal
	Stark	Coal
Midstate Stone Corp., Avedisian Industries, Inc.	Macoupin	Stone
Midway Stone Co., Subsidiary of Moline Consumers Co.	Rock Island	Stone
Miles, Ed	Jo Daviess	Stone
Minerva Oil Co.	Hardin	Barite concentrate, fluorspar, lead, silver, stone, zinc
	Pope	Fluorspar
	St. Clair	Ground barite
Mississippi Lime Co.	Madison	Sand, stone
Missouri Gravel Co., Subsidiary of Moline Consumers Co.	Adams	Stone
	Pike	Sand and gravel, stone
Missouri Portland Cement Co.	Hardin	Stone
	Massac	Cement
Mobil Oil Corp.	Will	Crude oil products, recovered elemental sulfur
Moline Consumers Co.	Bureau	Sand and gravel
	La Salle	Sand and gravel
	Rock Island	Sand and gravel
	Warren	Stone
	Whiteside	Stone
Monmouth Stone Co.	Warren	Stone
Monterey Coal Co.	Macoupin	Coal
Morris, William, Gravel, Trucking, and Excavating	McHenry	Sand and gravel
*Morton Pottery, Div. of Rival Mfg. Co.	Tazewell	Clay products
Moulding, Thomas, Brick Co., Southern Illinois, Inc.	Edwards	Clay products, shale
Mt. Carmel Sand and Gravel Co.	Lawrence	Sand and gravel
	Wabash	Sand
	Wayne	Sand and gravel
	White	Sand
Mt. Morris Stone	Ogle	Stone

(Continued on next page)

TABLE 3—Continued

Company	County	Mineral product
Mt. Sterling Tile Co.	Brown	Clay products, shale
Munie Gravel Pit	Bond	Sand and gravel
N		
Nalco Chemical Co., Metal Industry—Chemical Div.	Cook Cook	Clay products Clay products
*Nash, Harold M.	Vermilion	Sand and gravel
National Gypsum Co., Building Products Div.	Lake	Calcined gypsum, expanded perlite
National Steel Corp., Granite City Steel Div.	Madison	Coke, iron and raw steel
Nelson Quarry Products	Carroll	Stone
Nelson Sand Co.	Mason	Sand and gravel
*Nelson Sand and Gravel Co.	Lee Whiteside	Sand and gravel Sand and gravel
*Nokomis Quarry, Inc.	Montgomery	Stone
Northern Illinois Gas Co.	Grundy	Synthetic natural gas
*Nott, Harold	Stephenson	Stone
O		
Obear-Nester Glass Co.	Logan St. Clair	Glass Glass
Ocoya Stone Co.	Livingston	Stone
Old Ben Coal Corp.	Franklin	Coal
*O'Leary Bros. Construction Co.	McHenry	Sand and gravel
O'Neal, R. L., and Sons	Hancock	Stone
Oregon Stone Quarries, Inc.	Carroll Lee Ogle	Stone Stone Stone
Orton Quarry, Inc.	Greene	Stone
Ottawa Silica Co., American Div., Ottawa Div.	La Salle	Silica sand
Otto Machine Co.	De Kalb Kendall	Sand and gravel Sand and gravel

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TABLE 3—Continued

Company	County	Mineral product
Owens-Corning Fiberglas Corp.	McLean	Fiber glass
Owens-Illinois, Inc.	La Salle	Glass, silica sand
	Madison	Glass
	Cook	Glass
Ozark-Mahoning Co.	Hardin	Fluorspar, lead, silver, stone, zinc
P		
P. D. W. Co.	De Kalb	Sand and gravel
PPG Industries (Pittsburgh Plate Glass)	Logan	Glass
	Macon	Glass
Peabody Coal Co.	Christian	Coal
	Gallatin	Coal
	Kankakee	Coal
	Randolph	Coal
	St. Clair	Coal
	Williamson	Coal
Peltier Glass Co.	La Salle	Glass
Peoria Brick and Tile Co.	Tazewell	Clay products, shale
Peoria Concrete Construction Co.	Woodford	Sand and gravel
Peterson Sand and Gravel, Inc.	Lake	Sand and gravel
	McHenry	Sand and gravel
Pfizer, Inc., Minerals, Pigments, and Metals Div.	St. Clair	Ground barite, iron oxide pigments
Pickard, Inc.	Lake	Clay products
Pine Creek Rock Co.	Carroll	Stone
	Ogle	Stone
Pistakee Sand and Gravel Co.	McHenry	Sand and gravel
*Pitt's Quarry, Inc.	Washington	Stone
Plibrico Co.	Cook	Clay products
Pontiac Stone Co.	Champaign	Sand and gravel
	Iroquois	Stone
	Livingston	Stone
Porter, F. M., and Sons	Winnebago	Sand and gravel, stone
*Potomac Gravel Co.	Vermilion	Sand and gravel

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TABLE 3—Continued

Company	County	Mineral product
Powley, C. A., Co.	Woodford	Sand and gravel
Prince Mfg. Co., Div. of Chattem Drug and Chemical Co.	Adams	Iron oxide pigments
Propheter, Bob, Construction and Ready Mix Co.	Whiteside	Sand and gravel
Pruitt Sand and Gravel	Bond	Sand and gravel
Q		
Quality Lime Co.	Clark	Stone
Quality Sand, Inc.	Madison	Sand and gravel
Quality Stone Co., Inc.	Monroe St. Clair	Stone Stone
*Quincy Sand Co.	Adams	Sand
R		
Raid Quarries Corp., Subsidiary of Medusa Aggregates Co.	Henderson	Sand and gravel, stone
Randolph Quarries, Inc.	Randolph	Stone
Rees Construction Co.	Jo Daviess Stephenson	Stone Stone
Refractory Products Co.	Kane	Clay products
Regal China Co.	Lake	Clay products
Reha Glass Co.	Cook	Glass
Rein, Schultz and Dahl, Inc.	Bureau Carroll Jo Daviess Kane Lee Stephenson Whiteside Winnebago	Sand and gravel Sand and gravel, stone Stone Stone Stone Sand and gravel, stone Stone Sand and gravel
Reliance Quarry, Inc.	Madison	Stone
Remmers, Robert	Winnebago	Stone
Renner's Quarry	Lee	Stone

(Continued on next page)

TABLE 3—Continued

Company	County	Mineral product
Republic Steel Corp.	Cook	Coke, iron and raw steel
Richards Brick Co.	Bond Madison	Shale Clay products
*Rickgauer, H. M., Sand and Gravel	De Witt	Sand and gravel
Rigsby and Barnard Quarry, Inc.	Hardin	Stone
Ristokrat Clay Products Co.	La Salle	Clay, clay products
Road Materials Corp., Subsidiary of E. M. Melahn Construction Co., Inc.	Kane McHenry	Sand and gravel Sand and gravel
Robertson and Associates	Jefferson	Coal
*Rochelle Stone and Asphalt Co., Div. of Glaze Construction Co.	Ogle	Stone
*Rock River Readymix, Inc.	Whiteside	Sand and gravel
Rock View Stone Co.	Winnebago	Stone
Rockford Blacktop Construction Co.	Stephenson Winnebago	Sand and gravel, stone Sand and gravel, stone
Rockford Sand and Gravel Co., Subsidiary of Rockford Blacktop Construction Co.	Winnebago	Sand and gravel
Rocky Ford Limestone Co.	Logan	Stone
Root's Peat Farm	Lake	Peat
*Rosiclare Lead and Fluorspar Mining Co.	Hardin	Fluorspar
Rowe Construction Co.	Livingston McLean	Sand and gravel Sand and gravel
S		
*S and H Sand and Gravel	Scott	Sand and gravel
S and V Stone Quarry	Shelby	Stone
Sahara Coal Co., Inc.	Saline	Coal
*Sahlstrom Building Products, Inc.	Winnebago	Sand and gravel
*St. Louis Slag Products Co., Inc.	Madison	Slag

(Continued on next page)

TABLE 3—Continued

Company	County	Mineral product
Salazar and Sons, Inc.	Cook	Clay products
Sandoval Zinc Co.	Marion	Secondary zinc
Sangamon Valley Sand and Gravel, Inc.	Sangamon	Sand and gravel
Schaefer Sand Pit	Clinton	Sand and gravel
*Schlieper Bros.	Calhoun	Stone
Schneider, Edward, Excavating, Sand, Gravel	Kane	Sand and gravel
*Seymour Gravel Pit	Vermilion	Sand and gravel
Sheely's Quarries	Lee Ogle	Stone Stone
Shelby Sand and Gravel, Inc., Subsidiary of Central Illinois Stone Co., Inc.	Shelby	Sand and gravel
Shell Oil Co.	Madison	Crude oil products
Shoots Stone Quarry	Marion	Stone
*Sievers Bros. Quarry, Inc.	Jersey	Stone
Silbrico Corp.	Cook	Expanded perlite
Sirek, Ted, Excavating, Inc.	Kane	Sand and gravel
*Smith, Fred	Boone and/or McHenry (?)	Sand and gravel
Smith, George B., Chemical Works	Kane	Iron oxide pigments
Smith Sand and Gravel Co.	Ford	Sand and gravel
Southern Clay Co., Inc., Subsidiary of Lowe's, Inc.	Pulaski	Clay, clay products
Southern Illinois Sand Co.	Randolph	Sand
Southern Illinois Stone Co.	Johnson	Stone
Southwestern Illinois Coal Corp., Subsidiary of Arch Mineral Corp.	Perry Randolph	Coal Coal
Specification Stone Co., Subsidiary of St. Louis Slag Products Co., Inc.	Christian	Stone

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TABLE 3—Continued

Company	County	Mineral product
Spicer Gravel Co., Inc.	La Salle	Sand and gravel
Springfield Sand and Gravel Co.	Sangamon	Sand and gravel
Steffan Bros. Corp.	Kane	Sand and gravel
*Stever, Inc.	Peoria	Sand and gravel
Stolle, Casper, Quarry and Contracting Co.	St. Clair	Stone
Stoneridge Limestone Co.	Lee	Stone
Stotz Quarry, Inc.	Randolph	Stone
Streator Brick Systems, Inc.	La Salle Livingston	Clay products, shale Clay
Strunk Bros. Co.	Bureau Putnam	Sand and gravel Sand and gravel
*Sturtz, Phil	Carroll	Stone
*Summer, A. T., and Sons Gravel	Iroquois	Sand and gravel
T		
Tab Mining Co., Inc.	Williamson	Coal
Tammsco, Inc.	Alexander	Tripoli (amorphous silica)
*Tamora Mining Co.	Hardin	Fluorspar
Texaco, Inc.	Lawrence Will	Crude oil products Crude oil products
Thatcher Glass Mfg. Co., Div. of Dart Industries	La Salle	Glass
Thelen Sand and Gravel, Inc.	Lake	Sand and gravel
Thomas, Howard, Gravel Co.	Champaign Ford	Sand and gravel Sand and gravel
Tobey's Construction and Cartage, Inc.	Kankakee	Sand and gravel
*Tonyan Bros., Inc.	McHenry	Sand and gravel
Tri-City Ready Mix	Franklin	Sand and gravel
*Tri County Land Corp.	Will	Sand and gravel

(Continued on next page)

TABLE 3—Continued

Company	County	Mineral product
Tri-County Stone Co.	Montgomery	Stone
Troy Grove Stone Quarry, Inc.	La Salle	Stone
Turner Sand and Gravel Co.	Crawford	Sand and gravel
Tuscola Stone Co.	Douglas	Stone
Twin Rivers Sand Co., Inc.	Jersey Madison	Sand and gravel Sand
U		
Union Oil Co. of California	Will	Crude oil products, recovered elemental sulfur
United Electric Coal Co.	Fulton Peoria Perry	Coal Coal Coal
United Refining and Smelting Co.	Cook	Bismuth
United States Industrial Chemical Co., Div. of National Distillers and Chemical Corp.	Douglas	Natural gas liquids and other products
United States Steel Corp.	Cook	Iron and steel
Universal Glass Products Co., Div. of National Bottle Corp.	Will	Glass
Urban Sand and Gravel Co.	Champaign Cumberland McLean	Sand and gravel Sand and gravel Sand and gravel
Utica Stone Co.	La Salle	Stone
V		
V-Day Coal Co.	Vermilion	Coal
*Valley View Dirt and Gravel Co.	Livingston	Sand and gravel
Valstad Quarries	Greene Jersey	Stone Stone
Van Packer Products Co.	Bureau	Clay products
Viola Materials, Inc.	Mercer	Stone
Vulcan Materials Co., Midwest Div.	Cook Kane McHenry Will	Lime, stone Sand and gravel Sand and gravel Stone

(Continued on next page)

TABLE 3—Continued

Company	County	Mineral product
W		
Wagner Stone Co.	Livingston	Stone
Walnut Sand and Gravel Co.	Bureau	Sand and gravel
Wastone, Inc.	Lee	Stone
Wedron Silica Co., Subsidiary of Del Monte Properties Co.	La Salle	Silica sand
*Welsh's Gravel Pit	Moultrie	Sand and gravel
*Wentzel Sand Co.	Gallatin	Sand and gravel
*West Lake Quarry and Material Co.	Calhoun	Stone
*Westaby Construction Co.	Jo Daviess	Stone
*Western Brick Co.	Vermillion	Clay products
Western Illinois Stone Co., Subsidiary of Moline Consumers Co.	Adams Brown	Sand and gravel, stone Stone
Western Sand and Gravel Co.	La Salle	Sand and gravel
Western Stoneware Co.	McDonough Warren	Clay Clay products
Wheaton Industries	Marion	Glass
Whiteside Quarries, Inc.	Whiteside	Stone
Wiener, E., and Sons Construction Co., Inc.	Jo Daviess	Stone
Williams, Beecher, Stone Co.	Hardin	Stone
*Williams, W. V.	Ford	Sand and gravel
*Wilson, Mitchell	Marshall	Sand and gravel
Wilson and Shipler, Inc.	Winnebago	Sand and gravel, stone
Winter Stone Quarry	Fayette	Stone
Wireback Oil Co.	McDonough	Crude oil products
Wood Trucking	Iroquois	Sand and gravel
*Wood-Mar Construction Co.	Woodford	Sand and gravel
Worth Sand and Gravel Co., Inc.	Cook	Sand and gravel

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TABLE 3—Concluded

Company	County	Mineral product
Wright, Louis L.	Hancock	Sand and gravel
Yetter Oil Co.	McDonough	Crude oil products
Yucus Gravel Pit	Bureau	Sand and gravel
Z		
*Zaugg Bros. Excavating Co.	Boone	Sand and gravel
	Winnebago	Sand and gravel
Zeigler Coal Co.	Douglas	Coal
	Randolph	Coal
	Williamson	Coal
Zwart Gravel Co., Inc.	Kendall	Sand and gravel

*Did not respond to Illinois State Geological Survey questionnaire, but 1973 production information was reported by U.S. Bureau of Mines.

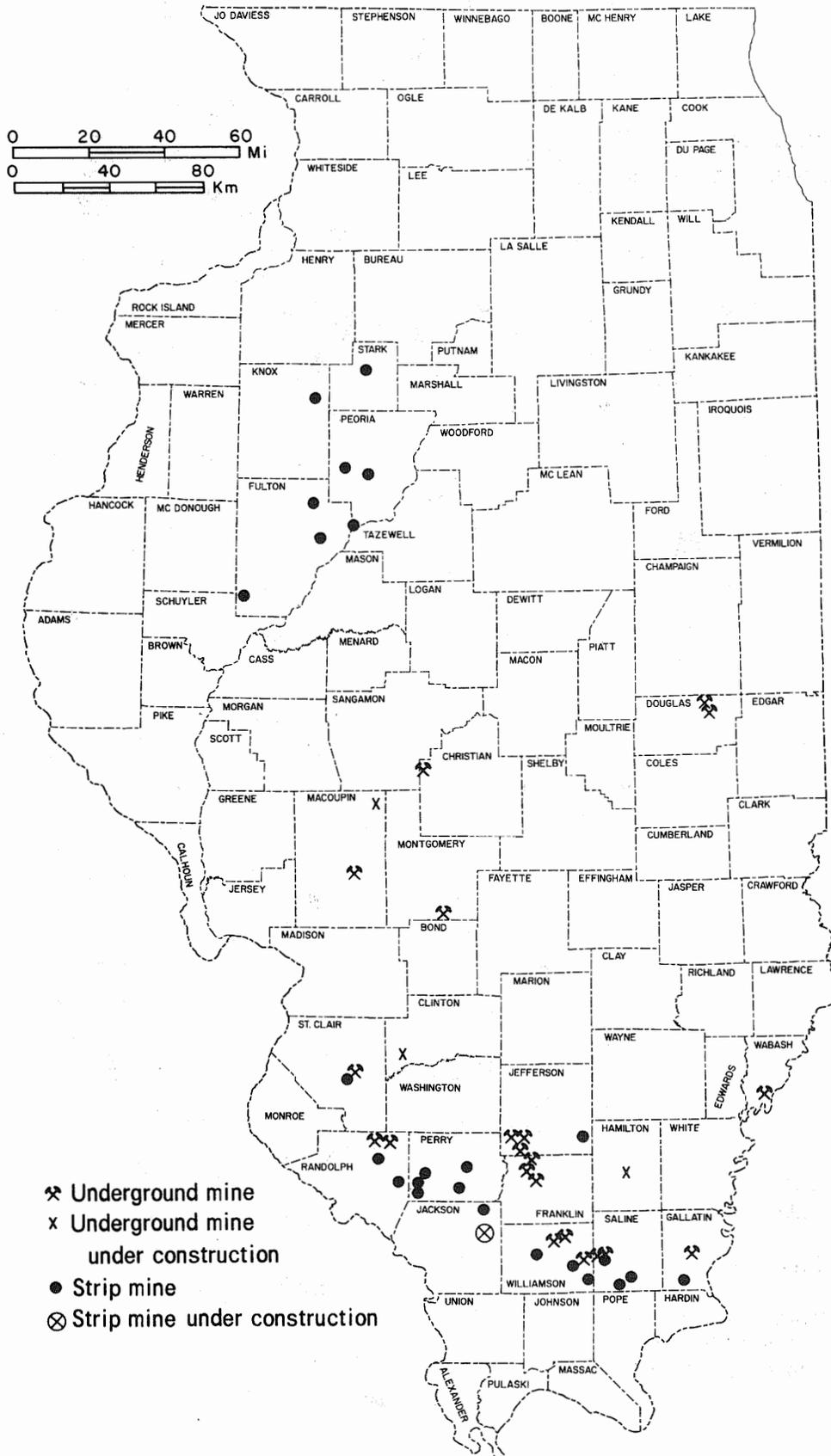


Fig. 1 - Coal mines operating in Illinois, January 1, 1975.

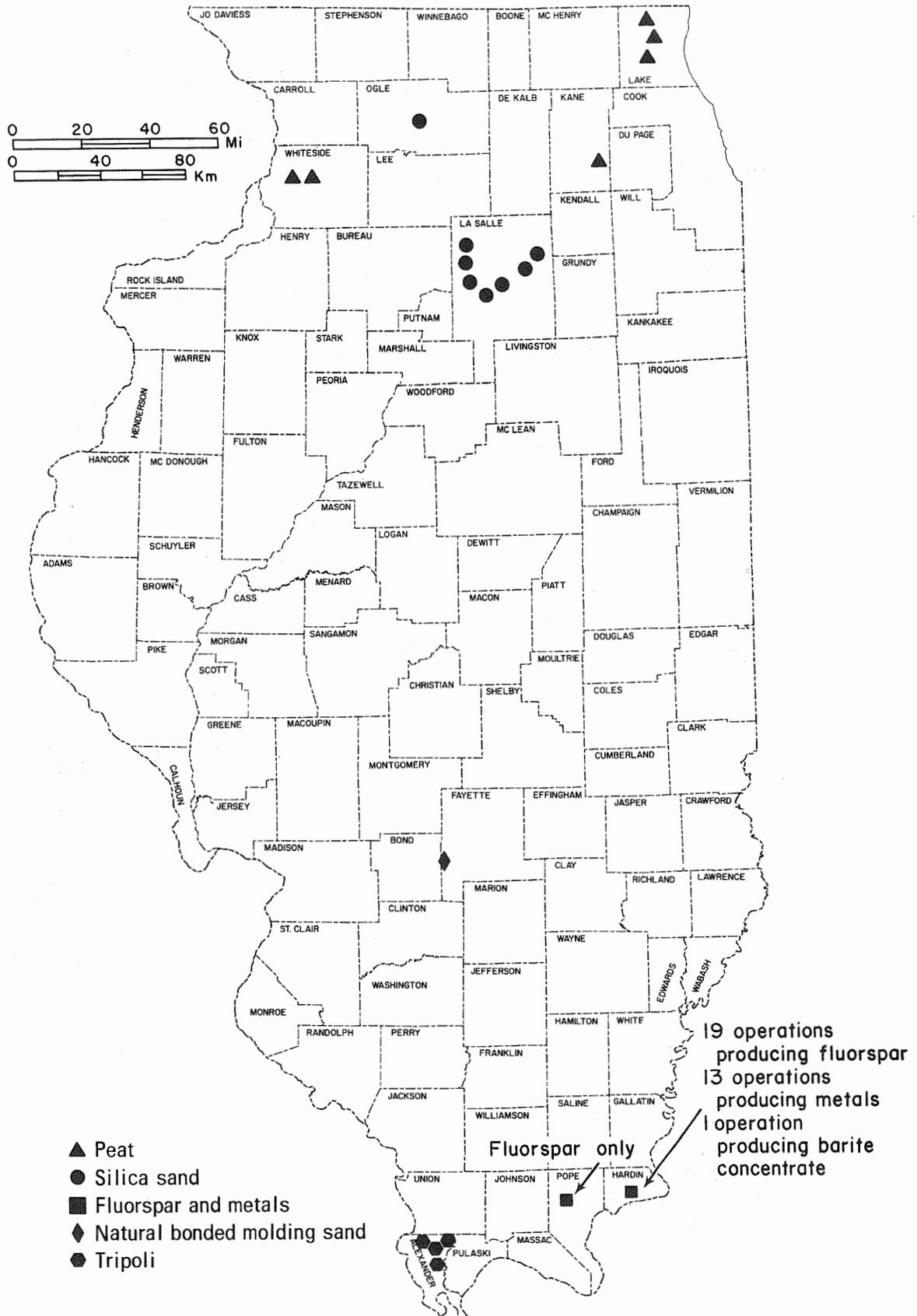


Fig. 3 - Operations producing peat, silica sand, fluorspar and metals, natural bonded molding sand, tripoli, and barite in Illinois, January 1, 1975.

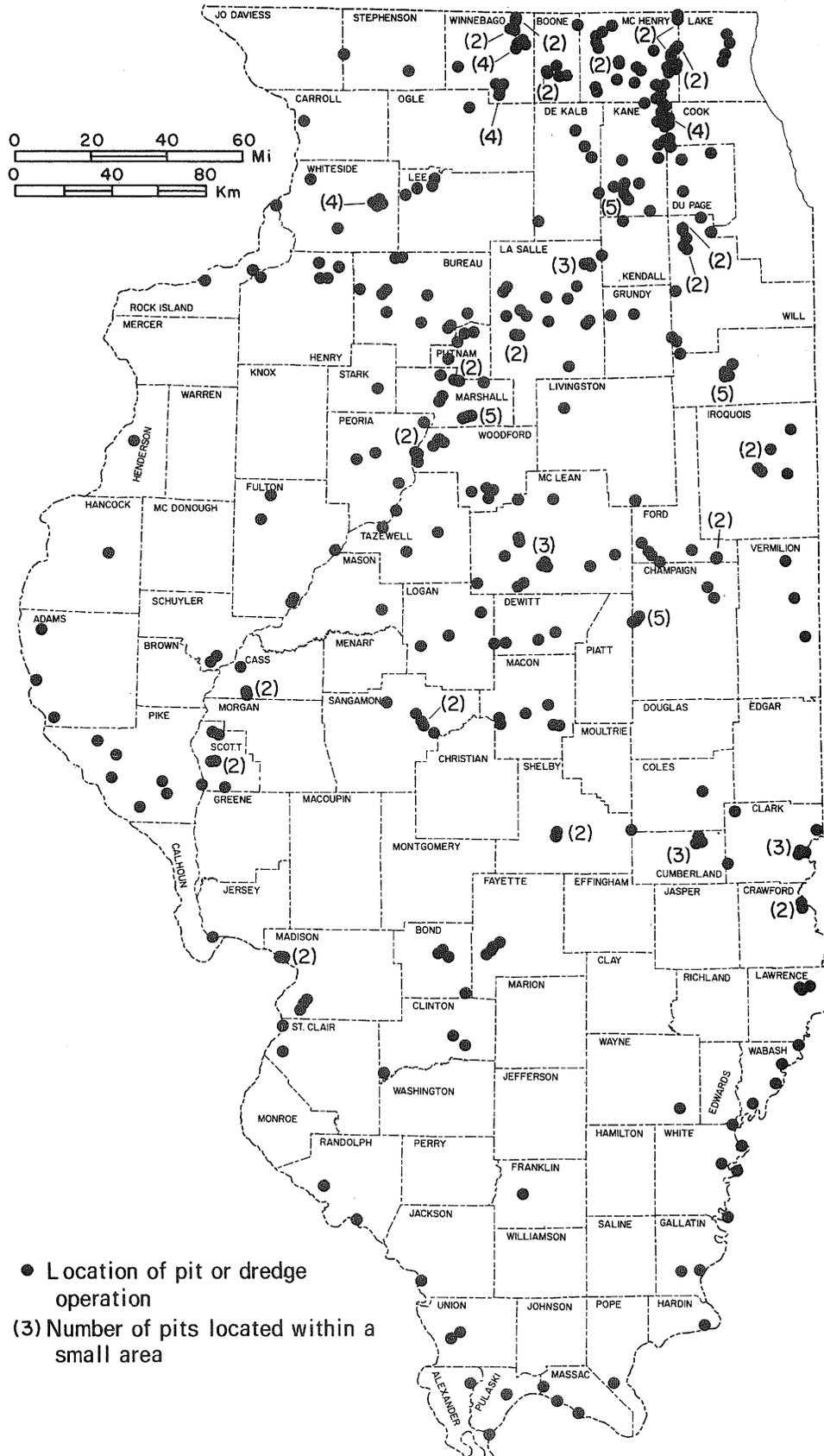


Fig. 4 - Sand and gravel pits in Illinois, January 1, 1975.

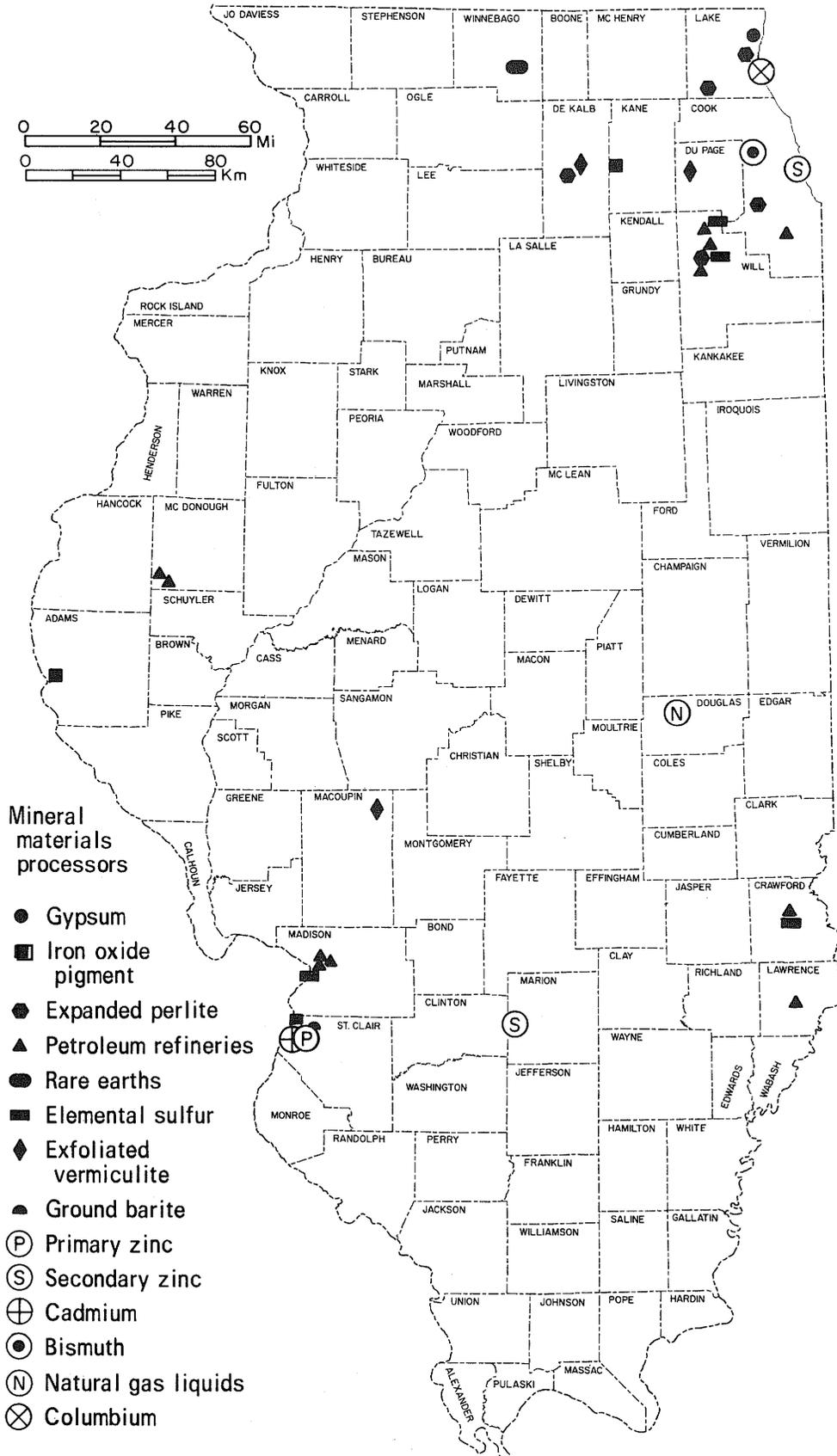


Fig. 5 - Processors of mineral materials in Illinois, January 1, 1975.

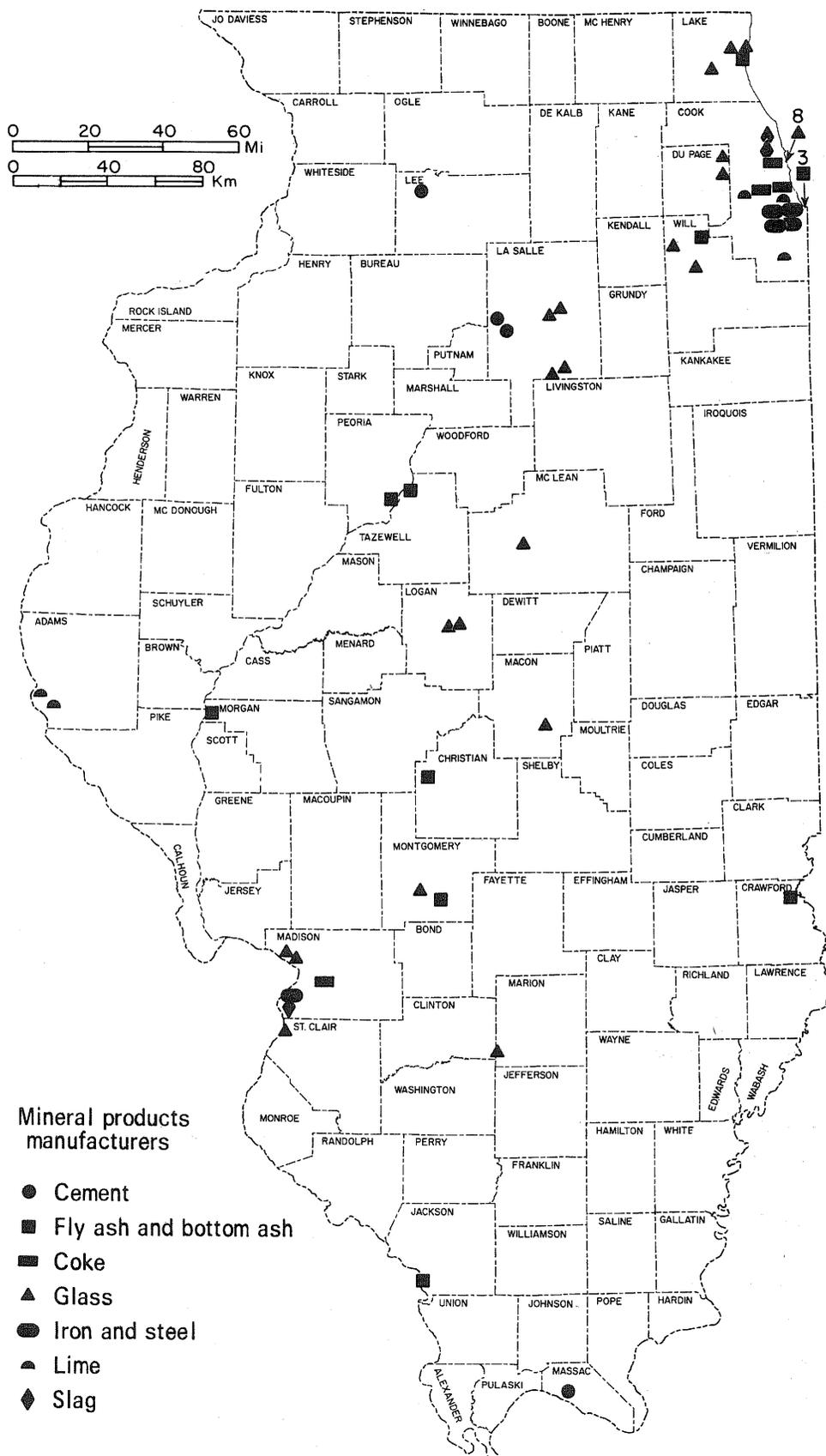


Fig. 6 - Manufacturers of mineral products in Illinois, January 1, 1975.

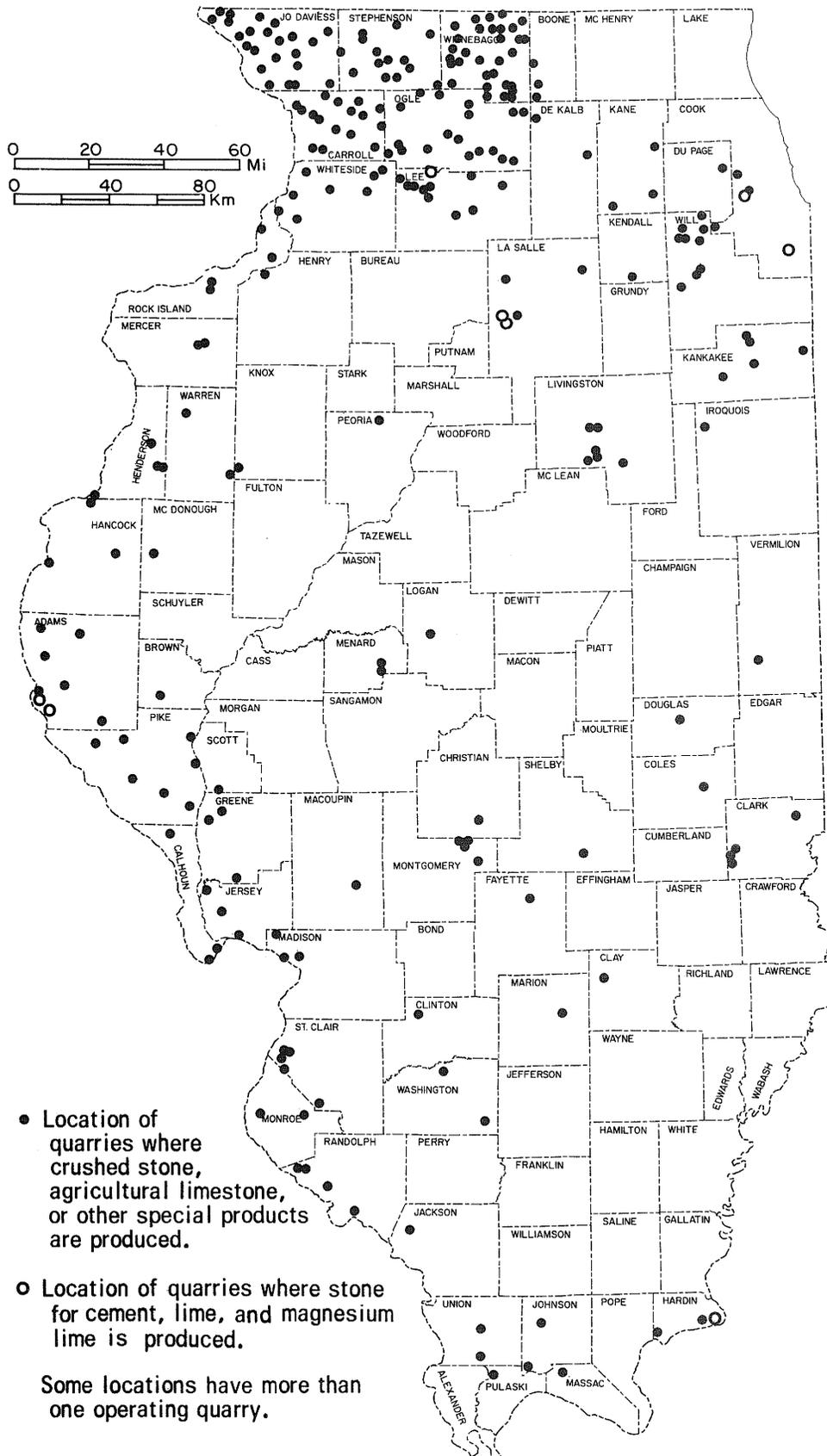


Fig. 7 - Limestone and dolomite quarries in Illinois, January 1, 1975

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