Western Kentucky University TopSCHOLAR®

Breathitt County

Industrial Reports for Kentucky Counties

1979

Industrial Resources: Breathitt County - Jackson

Kentucky Library Research Collections Western Kentucky University, spcol@wku.edu

Follow this and additional works at: https://digitalcommons.wku.edu/breathitt_cty Part of the <u>Business Administration, Management, and Operations Commons</u>, <u>Growth and</u> <u>Development Commons</u>, and the <u>Infrastructure Commons</u>

Recommended Citation

Kentucky Library Research Collections, "Industrial Resources: Breathitt County - Jackson" (1979). *Breathitt County*. Paper 8. https://digitalcommons.wku.edu/breathitt_cty/8

This Report is brought to you for free and open access by TopSCHOLAR[®]. It has been accepted for inclusion in Breathitt County by an authorized administrator of TopSCHOLAR[®]. For more information, please contact topscholar@wku.edu.



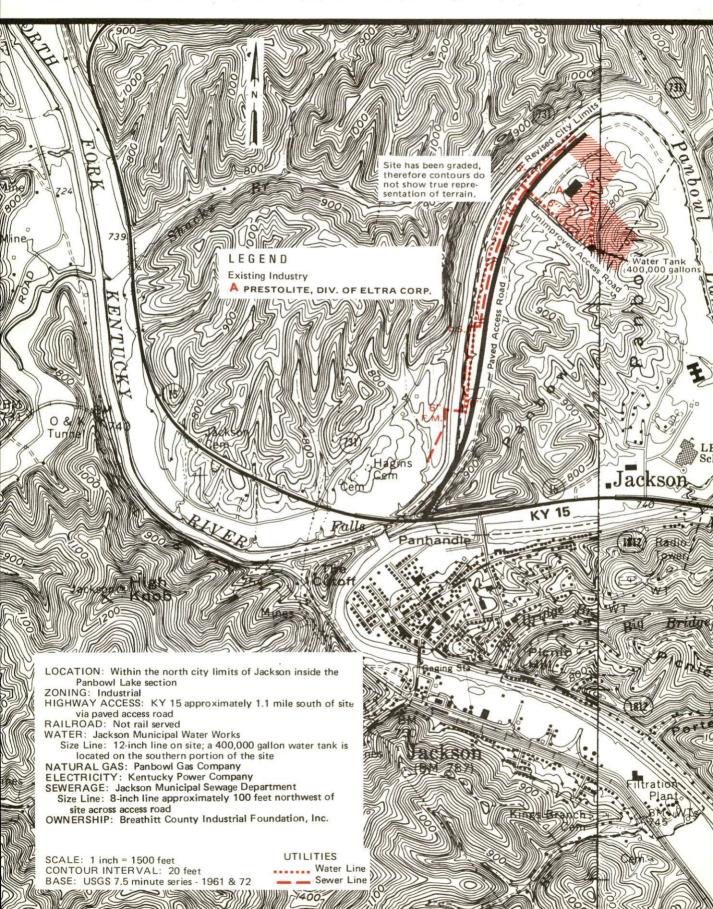


JACKSON



JACKSON, KENTUCKY --- Site No. 179 --- 24 Acres

For more information contact Mr. Phil Smith, P. O. Box 640, Jackson, Kentucky 41339, or the Kentucky Department of Commerce, Industrial Development Division, Capital Plaza Tower, Frankfort, Kentucky 40601.



INDUSTRIAL RESOURCES JACKSON, KENTUCKY

Prepared by The Kentucky Department of Commerce Division of Research and Planning in cooperation with The Breathitt County Industrial Foundation, Inc.

1979

Program manager: Patsy Wallace; production supervisor: Pam Riley; research: John McMurray; clerical: Linda Fint; graphics: Frank Ferrante, Tony Cecconi and Richard Spencer; cartography: Industrial Development Division. Cost of printing paid from state funds.

TABLE OF CONTENTS

Chapter	Page
INDUSTRIAL SITES	i
SUMMARY OF INDUSTRIAL RESOURCES - JACKSON, KENTUCKY	1
THE LABOR MARKET AREA	6
Population	6 7 7 8 8 9 11
TRANSPORTATION	12
Rail	12 12 13 14 14 14 14
POWER AND FUEL	15
Electricity	15 15 16
WATER AND SEWERAGE	17
Water	17 19
CLIMATE	20

Chapter

Chapter	Page
LOCAL GOVERNMENT	21
City	21 21 21 22 22 22 22 22 22 22 22 23 23
EDUCATION	24
Public Schools	24 24 25
HEALTH	27
Local Medical Personnel	27 27 27 27 27 27
OTHER LOCAL FACILITIES	28
Communications	28 28 29 29 29 30
RECREATION	31
COMMUNITY IMPROVEMENTS	32

•

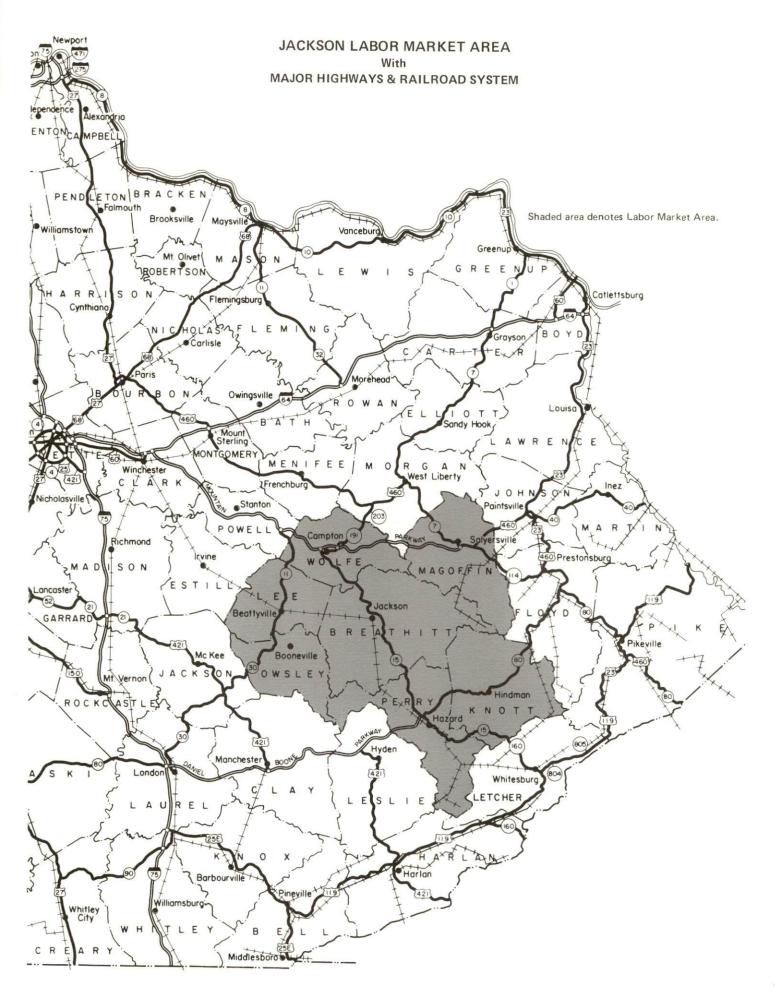
•

GENERAL HIGHWAY MAP

BREATHITT COUNTY KENTUCKY

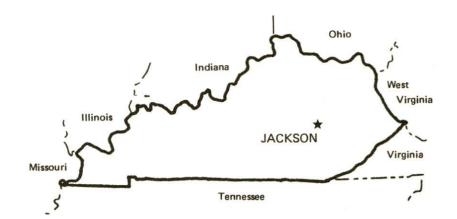
4

PREPARED BY THE KENTUCKY DEPARTMENT OF TRANSPORTATION OFFICE OF TRANSPORTATION. PLANNING DIVISION OF FACILITIES PLANNING IN COOPERATION WITH THE U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION



SUMMARY OF INDUSTRIAL RESOURCES JACKSON, KENTUCKY

LOCATION



Road Distance in Miles:

Atlanta	378	Baltimore	597
Chicago	438	Detroit	423
New York	769	St. Louis	421

POPULATION

City of Jackson, 1976	2,167
Breathitt County, 1977	17,200
Labor Market Area, 1977	96,400
% Nonwhite, Breathitt County, 1977	0.1

LABOR ANALYSIS

Labor Market Area - Breathitt, Knott, Lee, Magoffin, Owsley, Perry and Wolfe Counties

Estimated available workers from labor market area, 1977:

Male	6,559	Female	7,320
Unemployment rate,	1978	Labor Market Area	7.5%
Breathitt County Knott County Lee County Magoffin County	<u>6.4%</u> <u>7.7%</u> <u>10.1%</u> <u>8.8</u> %	Owsley County Perry County Wolfe County	8.5% 6.9% 7.3%

Total employment, Breathitt County, 1978 - 6,030 Manufacturing employment in labor market area, 1977 - 32,360 Major local manufacturing plant:

Name

Employment

Prestolite Wire Division of Eltra Corporation 114

Labor unions in local manufacturing plants:

None

TRANSPORTATION

Highways:

Parkways - Mountain Parkway, 21 miles northwest; Daniel Boone Parkway, 28 miles south Kentucky Highways - 15, 30 and 52

Rail:

Railroad - Louisville & Nashville Railroad Company Distance to nearest piggyback - 86 miles

Truck:

Number of interstate motor carriers - 2; Local terminals - 0

Water:

Nearest navigable river - Kentucky River, 29 miles at Beattyville

Air:

Nearest scheduled airline service - <u>Blue Grass Field, Lexington</u> Distance - <u>86 miles</u>; Airlines serving - <u>Delta, Eastern, Piedmont</u>, and Allegheny

Nearest local airport - <u>Hazard Airport</u>, <u>Hazard</u> Distance - 31 miles; Runway length - 2,300 feet

UTILITIES AND SERVICES

Electricity:

Local distributor - <u>Kentucky Power Company</u> Source of power - <u>Kentucky Power Company</u>

Natural Gas:

Local distributor - <u>Panbowl Gas Company</u> Source of supply - <u>Panbowl Production</u> (Local gas field) Available for new industry - Negotiable

Other Fuels:

Number of area propane distributors - $\frac{3}{2}$ Number of area distillate fuel oil distributors - $\frac{5}{2}$

Water, treated:

Local supplier - <u>Municipal</u> Excess municipal system capacity - <u>None</u> Expansions planned - <u>Yes</u>

Water, raw:

Source - North Fork Kentucky River

Sewer:

Excess treatment capacity - None Planned expansions - Yes

Industrial Services:

	Location	Miles Distant
Tool & Die, Machine		
& Pattern Shops	Paintsville	57
Metal Service Centers	Lexington	86
Heat Treating	Richmond	77
Metal Finishers	Richmond	77
	Lexington	86
Electric Motor Repair	Whitesburg	57 86 77 77 86 65

CLIMATE

Temperature, Normal - 55.2 degrees F. Precipitation, Normal - 44.49 inches Snowfall, Mean Annual - 16.7 inches Prevailing winds - South Relative humidity (%) - 7 a.m. 81; 7 p.m. 64

GOVERNMENT

Type - <u>Mayor-City Council</u> Police personnel - full-time - 7 Fire department personnel - full-time - <u>2</u>; volunteer - <u>20</u> Fire insurance rating (A.I.A.), class - Inside city - <u>8</u> Outside city - <u>10</u>

TAXES

.

.

Property taxes:

Combined state and local rates per \$100 valuation, 1978 (100% assessment)

		Inside City of Jackson	Outside _City
	Land and buildings Mfg. machinery, raw materials, goods in process, pollution	\$1.280	\$1.203
3.	control equipment Finished goods, office equipment, vehicles,	0.150	0.150
4.	other tangibles Intangibles (accounts receivable, notes,	1.415	1.338
5.	bonds, etc.) Leaseholds in I. R.	0.250	0.250
•••	bond financed plants	0.015	0.015

EDUCATION

State vocational-technical school - <u>Hazard State Vocational-Technical</u> <u>School, Hazard</u> Area vocational education center - <u>Breathitt County Area Vocational</u> <u>Education Center, Jackson</u> College or university - Lees Junior College, Jackson

Public Schools:

High school enrollment - 1,046; Student/teacher ratio - 19-1Middle school enrollment - 410; Student/teacher ratio - 27-1Elementary school enrollment - 2,414; Student/teacher ratio - 20-1

FINANCIAL INSTITUTIONS

Banks - 2; Total assets - \$56,986,038.67

COMMUNICATIONS

Local newspaper - <u>The Jackson Times</u> - <u>Weekly</u> Local radio stations - <u>WEKG-AM</u>; <u>WMTC-AM</u>; <u>WJSN-FM</u> Television reception - <u>Cable service</u>

MEDICAL

Number of physicians locally - 6; Number of dentists locally - 6 Hospital - Hazard Appalachian Regional Hospital, Hazard, 31 miles distant; Number of beds - 148

RELIGIOUS FACILITIES

Churches - 10; Nearest synagogues - Lexington, 86 miles distant

PUBLIC LODGING

Total number hotels and motels - 3; Total rooms - 90

RECREATION FACILITIES

Parks - 2; Tennis courts - 2; Swimming pools - 1; Playgrounds - 4; Baseball diamonds - 1

Nearest state parks -

Natural Bridge State Resort Park, 34 miles northwest <u>Camping; Swimming;</u> Fishing; Boating; Lodgings; Dining facility; Open year round

Buckhorn Lake State Resort Park, 38 miles south <u>Camping; Swimming; Fishing; Water skiing; Boating; Lodgings;</u> Dining facility

POPULATION			
Area	1977*	1970	Percent Nonwhite 1977
Jackson	2,167**	1,887	0.5**
Labor Market Area	96,400	82,900	N/A
Breathitt County	17,200	14,221	0.1
Knott County	17,700	14,698	0.9
Lee County	7,300	6,587	0.7
Magoffin County	12,500	10,443	0.1
Owsley County	5,600	5,023	0.3
Perry County	29,700	26,259	2.9
Wolfe County	6,400	5,669	0.2

*Provisional Estimates.

**1976 Population Estimates; 1970 Percent Nonwhite.

Sources: U. S. Department of Commerce, Bureau of the Census, <u>Census of Population</u>, 1970. U. S. Department of Commerce, Bureau of the Census, Current Population Reports, Series P-25, No. 756, January 1979; Series P-26, No. 77-17, November 1978. University of Louisville, Urban Studies Center, Population Research Unit, <u>Kentucky's Population Disaggregations of 1977 Estimates</u>, December 1978.

LABOR FORCE CHARACTE	RISTICS OF RESIDENTS	, 1978
	Breathitt County	Labor Market Area
Civilian Labor Force	6,438	33,714
Employment	6,026	31,189
Agricultural Nonagricultural	167 5,859	891 30,298
Unemployment	412	2,525
Rate of Unemployment (%) Source: Kentucky Department for	6.4 Human Resources, Ke	7.5 ntucky Labor Force
Estimates, Annual Averages, 1		

JACKSON MANUFACTURING FIRMS, THEIR PRODUCTS AND EMPLOYMENT

			ployme	
Firm (Establishment date)	Product	Total	Male	Female
Breathitt County Ready Mix Concrete (1965)	Ready mixed concrete	8 23	8	0
Luther Compton Sawmill (N/A) Hinkle Contracting Company	Lumber	23	22	1
(1974)	Ready mix concrete, asphalt	16	16	0
Inter-Mountain Publishing Company (1965)	Newspaper, job printing	13	3	10
Prestolite Wire Division, Eltra Corporation (1975)	Battery cables	140	37	103
Royal Crown Bottling Company (1949)	Soft drinks	23	22	1
Source: Kentucky Department	or commerce, Division o	I Resea	i cii ai	lu

Planning.

LABOR ORGANIZATIONS

Presently, no labor unions represent manufacturing workers in Jackson.

I NDU:	STRIAL SERVICES	
<u></u>	Location	Miles Distant
Tool & Die, Machine & Pattern Shops	Paintsville	57
Metal Service Centers	Lexington	86
Heat Treating	Richmond	77
Metal Finishers	Richmond Lexington	77 86
Electric Motor Repair Source: Kentucky Directory of	Whitesburg Selected Industrial Serv	65 ices, 1977.

ESTIMATED MALE LABOR SUPPLY JACKSON LABOR MARKET AREA					
Current Future				Future	
		Not in		Under-	Reaching 18 years
Area	Total	Labor Force	Unemployed	employed	of age before 1985
Labor Market					
Area	6,559	3,450	1,719	1,390	4,558
Breathitt	841	260	271	310	801
Knott	2,270	1,810	230	230	883
Lee	1,066	760	136	170	307
Magoffin	461	0	331	130	631
Owsley	261	40	101	120	280
Perry	1,028	160	538	330	1,383
Wolfe	632	420	112	100	273
Sources: Kent	ucky Dep	partment for	Human Resou	irces, Ker	ntucky Labor Supply
Estimates b	y County	<mark>, 1977</mark> . Ke	ntucky Depar	tment of	Commerce, Future

Labor Supply Before 1985.

ESTIMATED FEMALE LABOR SUPPLY JACKSON LABOR MARKET AREA

		UACKSUN LA	ADUR MARKET I	AKEA	1
		Cu	irrent		Future
		Not in		Under-	Reaching 18 years
Area	Total	Labor Force	Unemployed	employed	of age before 1985
Labor Market					
PER MATURE	-				
Area	7,320	5,880	470	970	4,335
Breathitt	1,044	790	74	180	771
Knott	1,802	1,590	62	150	754
Lee	827	680	37	110	315
Magoffin	804	600	94	110	596
Owsley	657	590	27	40	258
Perry	1,646	1,190	146	310	1,402
Wolfe	540	440	30	70	239
Sources: Ken	tucky Dep	artment for	Human Resou	urces, Ken	ntucky Labor Supply
Estimates	by County	, 1977. Ke	ntucky Depar	rtment of	Commerce, Future
Labor Supp	ly Before	1985			

Labor Supply Before 1985.

AVERAGE WEEKLY WAGES BY INDUSTRY, BY PLACE OF WORK, 1977

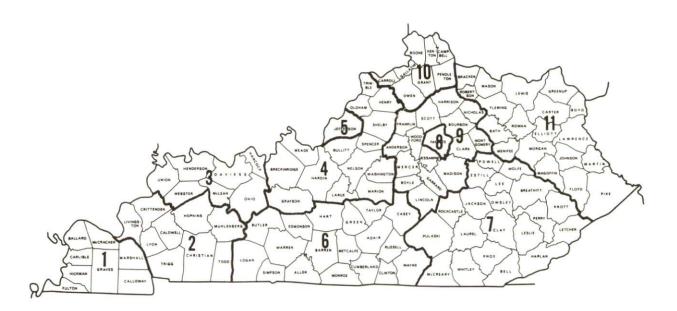
ВҮ	PLACE OF WO	IRK, 1977		
	Breathitt County	Knott County	Lee County	Magoffin County
All Industries Mining & Quarrying Contract Construction Manufacturing Transportation,	\$186.71 334.36 122.08 135.42	\$214.47 288.51 152.70 *	\$164.57 214.35 102.27 150.26	\$235.19 365.94 106.69 *
Communications & Public Utilities Wholesale & Retail Trade	184.37 124.78	210.11 105.57	173.63 150.77	228.14 114.24
Finance, Insurance & Real Estate Services Other	226.35 129.29 91.94	* 156.95 0	* 115.43 *	192.29 125.38 0
	Owsley County	Perry County	Wolf Cour	
All Industries Mining & Quarrying Contract Construction Manufacturing Transportation,	\$175.72 267.05 116.13 0	\$270.92 378.42 236.13 204.98	\$154. 273. 48. 151.	02 64
Communications & Public Utilities Wholesale & Retail Trade Finance, Insurance &	* 97.81 *	239.39 148.70 236.13	145. 110. *	
Real Estate Services Other	154.95 0	176.51 138.12	95.	63 0

*Not disclosed.

Note: Excludes domestic workers, railway workers; certain nonprofit corporations; majority of federal, state, and local government workers; and self-employed workers.

Source: Kentucky Department for Human Resources, <u>Average Weekly Wages</u> of Workers Covered by Kentucky Unemployment Insurance Law, 1977. Occupational wage rates for specific industries are usually not available to most government agencies, and wage data furnished to state employment agencies by individual industrial employers is protected from disclosure by federal law. The most reliable up-to-date wage information can be obtained by direct contact with local employers.

Associated Industries of Kentucky, a voluntary organization of Kentucky businesses, regularly collects occupational wage rates and fringe benefits data from participating member firms. Data is compiled for over 127 clearly defined office, production, and service occupations. Tabulations are published for eleven regions of Kentucky, as shown on the map below. It should be noted that the data may be weighted by the preponderance of firms in the larger cities and may be somewhat higher than the rates paid in the smaller communities. Data from these tabulations are available, upon request, from the Kentucky Department of Commerce, Frankfort, Kentucky 40601.



Associated Industries of Kentucky Area Wage Surveys

	PER CAPITA PERSON	IAL INCOME	
Area	1977	1973	Percent Change
Breathitt County Labor Market Area	\$3,345	\$2,117	58.0
Range Kentucky	\$2,747 - 5,611 5,989	\$1,811 - 3,324 4,021	N/A 48.9
U. S.	7,026	4,980	41.1
Source: U. S. Depa	rtment of Commerce,	Bureau of Economic A	Analysis,

April 1979.

TRANSPORTATION

1

3

Rail

Line serving Jackson - Louisville & Nashville Railroad

Services - 1 northbound and 1 southbound daily freight stop to set-off or pick-up cars as necessary; 5 northbound and 5 southbound through freights daily; switching facilities; team track with space for 10 cars; siding space for 100 cars; piggyback facilities available at Lexington, a distance of 86 miles

For details on routing, schedules, rates, and services, contact:

Manager of Industrial Development Louisville & Nashville Railroad Company 908 West Broadway Louisville, Kentucky 40201 (502) 587-5723

Highways

Kentucky Highways 15, 30 and 52 serve Jackson. Access to the Mountain Parkway is 21 miles northwest of Jackson at Campton via Kentucky Highway 15. An interchange of the Daniel Boone Parkway is located 28 miles south of Jackson via Kentucky Highway 15.

Truck Service

Company	Home Office				
Hazard Express, Inc.*	P. O. Box 746 Hazard, Kentucky 41701				
Overnite Transportation Company*	P. O. Box 1216 Richmond, Virginia 23209				
Other Freight Services	Nearest Shipping Center				
Purolator Courier Corporation** United Parcel Service**	Lexington, 86 miles northwest Clay City, 47 miles northwest; Cornettsville, 46 miles southeast				

*Interstate and Intrastate.

^{**}For regular scheduled pickups or for occasional pickups, arrangements must be made with the Louisville office of Purolator Courier Corporation or United Parcel Service.

		Delivery	SELECTED MARKET CEN		Delivery
	Highway	Time*		Highway	Time*
City	Miles	TL	City	Miles	TL
Atlanta, Ga.	378	1	Los Angeles, Ca.	2,266	7-8
Baltimore, Md.	597	2	Louisville, Ky.	159	1
Birmingham, Ala.	439	1-2	Nashville, Tenn.	283	1
Chicago, Ill.	438	2	New Orleans, La.	781	3
Cincinnati, Ohio	164	1	New York, N. Y.	769	3
Cleveland, Ohio	403	2	Pittsburgh, Pa.	429	1-2
Detroit, Mich.	423	3	St. Louis, Mo.	421	1
Knoxville, Tenn.	185	1	of mickup		

HIGHWAY MILES AND TRUCK TRANSIT TIME IN DAYS FROM JACKSON KENTLICKY TO SELECTED MARKET CENTERS

*Delivery time does not include day of pickup.

Source: Delivery Time Only - Overnite Transportation Company, P. O. Box 1216, Richmond, Virginia 23209.

Air

The Jackson-Breathitt County Airport is scheduled to open in 1980. The airport will have a 4,400-foot runway and a local weather station.

Nearest Small Craft

Location:	Hazard Airport Hazard, 31 miles southeast of Jackson
Runways:	1 paved
Length:	2,300 feet
Traffic	
Control:	Wind Sock
Lighting:	None
Services:	100 octane, jet fuel, 6 days - day
	light hours, minor A & E repairs

(Contd.)

Nearest Scheduled Airline Service

Location: Runways:	Blue Grass Field Lexington, 86 miles distant 2 paved
Length: Traffic	6,500 and 3,500 feet
Control:	Tower; radar services - arrival and departure, Stage II contact approach control, ground control; Automatic Terminal Information Service
Lighting:	Approach lighting system, beacon, runways and obstructions lighted
Services:	Delta, Eastern, Piedmont and Allegheny Airlines; fuel - 24 hour service, 80, 100, and jet fuel; repair service - Major A & E repairs, Certified Avionics repair station; National Weather Service; flight instructions; charter service; storage; taxi, limousine and car rentals
Air Freight	
Service:	Air freight terminal regularly serviced by freight carrying airlines

Bus - Southern Greyhound Bus Lines

Taxi - One company providing 24-hour service

Rental Services - Nearest truck and trailer rentals are at Hazard, 31 miles distant.

Water

The nearest navigable river is the Kentucky River at Beattyville, 29 miles west of Jackson, where a 6-foot navigation channel begins.

Electricity

Company serving Jackson and parts of Breathitt County - Kentucky Power Company Source of power - Kentucky Power Company Total generating capacity - 1,002,600 KW For industrial rates contact:

> Kentucky Power Company High Street Hazard, Kentucky 41701 (606) 436-2141

Company serving part of Breathitt County - Licking Valley Rural Electric Cooperative Corporation Source of power - East Kentucky Power Cooperative Total generating capacity - 867,000 KW For industrial rates contact:

> Industrial Development Division East Kentucky Power Cooperative P. O. Box 707 Winchester, Kentucky 40391 (606) 744-4812

> > and/or

Licking Valley RECC Main Street West Liberty, Kentucky 41472 (606) 743-3179

Natural Gas

Company serving Jackson - Panbowl Gas Company Source of supply - Panbowl Production (local gas field) Size of transmission mains - Two 2-inch (supplier) Two 3-inch (distributor) Distribution mains - 4, 3 and 2 inches Distribution pressure - 7 ounces Btu content - 1,170 per cubic foot For rates and supplies contact:

> Panbowl Gas Company P. O. Box 619 Jackson, Kentucky 41339 (606) 666-2205

Other Fuels

Propane (Within 30 miles)

Darch Bottled Gas, Inc.	Ideal Bottled Gas, Inc.
Main Street	Main Street
Beattyville, Kentucky 41311	Beattyville, Kentucky 41311

Empire Gas, Inc., of Jackson 329 Broadway Jackson, Kentucky 41339

Fuel oils

Distillate fuel oil - (Within 30 miles)

Ashland Petroleum Company	Ideal Gas & Oil Company
Quicksand Road	Armory Drive
Jackson, Kentucky 41339	Jackson, Kentucky 41339
Breathitt County Oil Company	Rogers Oil Company
Highway 15	Highway 11
Jackson, Kentucky 41339	Beattyville, Kentucky 41311

Standard Oil Company Armory Drive Jackson, Kentucky 41339

Residual fuel oil - Arrangements must be made with the refinery.

Low sulphur content coal - Available locally.

WATER AND SEWERAGE

Water

Company serving Jackson - Jackson Municipal Waterworks* 333 Broadway Jackson, Kentucky 41339 (606) 666-2056/5272 Source - North Fork Kentucky River Treatment plant capacity - 720,000 gallons per day Average daily consumption - Plant capacity Type treatment - Alum, lime, nu-char, fluoride, chlorine Storage capacity - 600,000 gallons Size lines - 10, 8 and 6 inches Average pressure - 75 to 90 psi Average temperature - 55 degrees F.

MONTHLY WATER RATES FOR WHOLESALE AND INDUSTRIAL CONSUMERS

First Next Next Next Next Next Next Over	3,000 5,000 5,000 5,000 10,000 20,000	gallons gallons gallons gallons gallons gallons gallons gallons	1.50 1.40 1.30 1.20 1.10 1.00	per M per M per M per M	num) gallons gallons gallons gallons gallons gallons	S S S S S
Tap-on	charge:	Residential Commercial:		ollows	\$ 100)
		3/4-in Over 3/4-in			200)
		up to 2-i 2-inch mete	nch me	eter	500 1,000	

^{*}Plans are under way for a \$2 million improvement project which includes construction of a 1.5 million gpd water treatment plant, construction of a 400,000-gallon water storage tank, and extension of water mains to Kentucky Highways 30 and 52.

Name of water district - Ouicksand Water and Sewer District* Star Route #5 Quicksand, Kentucky 41363 (606) 666-2877 Area served - Southeastern Breathitt County Date when water district began operating - 1964 Source of supply of treated water - Jackson Municipal Waterworks Average amount of water used in a 24-hour period - N/A Peak amount of water used in a 24-hour period - N/A Storage capacity - 150,000 gallons Average pressure - 60 psi Average temperature - 68 degrees F. Size lines - 4, 6 and 8 inches Rates -\$5.50 (Minimum) 2,000 gallons First Next4,000 gallons1.25 per M gallonsNext6,000 gallons1.00 per M gallonsNext8,000 gallons.90 per M gallonsOver20,000 gallons.80 per M gallons

Tap-on charge:

Residential	\$	100	
Commercial:			
3/4-inch meter		200	
Over 3/4-inch meter up			
to 2-inch meter		500	
2-inch meter and over	1	,000	

Surface water sources - North and Middle Forks of Kentucky River Average discharge - North Fork Kentucky River at Jackson, 1,336 cfs (39 years, USGS); Middle Fork Kentucky River at Tallega, 722 cfs (36 years, USGS)

Expected ground water yield - 5 to 50 gpm over entire county except for eastern tips which are 50 to 200 gpm

^{*}Operation and management of the Quicksand Water and Sewer District has been assumed by the Jackson Municipal Waterworks.

Sewerage

Company serving Jackson - Jackson Municipal Sewerage System* 333 Broadway Jackson, Kentucky 41339 (606) 666-2056/5197 Design capacity - 300,000 gallons per day** Average daily flow - At capacity Treatment - Secondary Type treatment - Aeration, digester, drying beds Treated effluent discharged into - North Fork Kentucky River Size of sanitary mains - 12, 10 and 8 inches Rates - 60 percent of monthly water bill Tap-on charge: Residential \$ 100 Commercial: as follows 3/4-inch meter 200 Over 3/4-inch meter up to 2-inch meter 500

2-inch meter and over 1,000

*Step I of a 201 Facilities Plan has been completed. **Kentucky Department for Natural Resources and Environmental Protection.

CLIMATE

Breathitt County

South

Temperature

Normal (30-year record)55.2 degreesAverage annual 197853.0 degreesRecord highest, September, 1954 (34-year record)103.0 degreesRecord lowest, January, 1963 (34-year record)-21.0 degreesNormal heating degree days (30-year record)4,729(Heating degree day totals are the sums4,729of negative departures of average dailytemperatures from 65 degrees F.)

Precipitation

Normal (30-year record)		inches
Mean annual snowfall (34-year record)		inches
Total precipitation 1978	57.73	inches
Mean number days precipitation (.01 inch or more)		
(34-year record)	131	
Mean number days thunderstorms (34-year record)	47	

Prevailing Winds (17-year record)

Relative Humidity

1	a.m.	77	percent	(14-year	record)
7	a.m.	81	percent	(15-year	record)
1	p.m.	60	percent	(15-year	record)
7	p.m.	64	percent	(15-year	record)

Source: U. S. Department of Commerce, Environmental Science Services Administration, <u>Climatological Data</u>, 1978. Station of record: Lexington, Kentucky.

LOCAL GOVERNMENT

City

Structure - Mayor - 4-year term; 6 councilmen - 2-year terms
Budget 1978-1979 - General Fund \$197,000
Water and Sewer Fund 250,000 (Est.)
Fees and licenses - Occupational licenses range from \$10 to \$350
annually; auto sticker - \$10 annually

County

Structure - County Judge/Executive - 4-year term; 4 magistrates - 4-year terms Budget 1978-1979 - General Fund \$216,550; Road Fund \$52,750

Assessed Value of Property, 1977

Classes of Property	Jackson	Breathitt County		
Real Estate	\$6,540,851	\$40,700,480 (1978-79)		
Tangibles	7,644,208	60,862,931 (1978-79)		

Property Taxes

All property in Kentucky is assessed at 100 percent of fair cash value.

Land and buildings are taxed by the state and may be taxed by local jurisdictions. The state rate is \$0.315 per \$100 of assessed valuation.

Manufacturing machinery, raw materials inventories, pollution control equipment, and goods in the process of manufacture are not subject to local taxation. The state rate is \$0.15 per \$100.

Other tangible personal property owned by manufacturers (automobiles, trucks, finished goods, office furniture, office equipment) is taxed by the state at \$0.45 per \$100 and may be taxed by local jurisdictions.

Property stored in public warehouses in a transit status is not subject to local taxation. The state rate is only \$0.015 per \$100.

Intangible personal property located in Kentucky (money in hand, shares of stock, notes, bonds, accounts receivable, and other credits) is taxed by the state at \$0.25 per \$100, and is not subject to local taxation.

Private leaseholds in industrial facilities owned by cities or counties and financed by industrial revenue bonds are subject to a state tax of \$0.015 per \$100 of value (essentially the lessee's equity, adjusted for appreciation or depreciation). Local taxation is not permitted.

Combined	State					\$100	Valuation,	1978*
(100% assessment)								

		Inside City of Jackson	Outside City
1. 2.	Land and buildings Mfg. machinery, raw materials, goods in	\$1.280	\$1.203
3.	process, pollution control equipment Finished goods, office	0.150	0.150
4.	equipment, vehicles, other tangibles Intangibles (accounts	1.415	1.338
-	receivable, notes, bonds, etc.)	0.250	0.250
5.	Leaseholds in I. R. bond financed plants	0.015	0.015

Planning and Zoning

Joint agency - Jackson-Breathitt County Planning Commission Zoning enforced - City only Subdivision regulations enforced - City only Local codes enforced - Housing and building Mandatory state codes enforced - Plumbing, National Fire Protection Association Code, National Building Code (for major buildings and residential construction containing more than 12 bedrooms per building)

Safety

Police	Jackson	Breathitt County
Total staff	7	6 Active 14 Volunteers
Radio-patrol cars	2	3
Fire		
American Insurance Association Fire Rating Full-time staff Volunteers	8 2 20	10

*Kentucky Department of Commerce.

Rescue Service

Breathitt County Rescue Squad: Number of volunteers - 15 Equipment - One truck with basic equipment on board, boats available from volunteers Personnel training - Basic first aid and cardiopulmonary resuscitation

Refuse Collection and Disposal

Jackson

Type service Fee charged: residential business industrial Collection frequency: residential business industrial Trash pickup Disposal method Municipal \$3.00 By volume - \$6.00 minimum By volume Twice weekly Daily Twice weekly Daily Landfill

EDUCATION

Public Schools

	Jackson Independent	Breathitt County
Total Enrollment (Spring 1979) Elementary Middle School High School	379 217 162	3,491 2,197 410 884
Student-Teacher Ratio Elementary Middle School High School	16-1 18-1 14-1	21-1 21-1 27-1 21-1
Percent High School Graduates to College	55.6	27.7
Expenditures Per Pupil (1977-78)	\$880.42	\$841.50
Bonded Indebtedness, June 30, 1978	\$250,000	\$4,988,000*

Area Colleges and Universities

Name	Location (Miles distant)	Enrollment (Fall, 1978)	Highest Degree Conferred
Lees Junior College Hazard Community	Jackson	304	Associate
College	Hazard (31)	281	Associate
Alice Lloyd College Prestonsburg	Pippa Passes (60)	174	Associate
Community College Southeastern	Prestonsburg (62)	580	Associate
Christian College	Winchester (65)	124	Associate

*Includes refunding issue - \$2,245,000.

Vocational Schools

Nearest State School

Location Miles Distant Curriculum

Hazard State Vocational-Technical School Hazard 31 Business and Office Clerical Secretarial Consumer and Home Economics Commercial Foods Consumer and Family Life Skills Health and Personal Services Occupations Cosmetology Practical Nursing Industrial Education Air Conditioning and Heating Auto Body Repair Auto Mechanics Carpentry-Building Trades Diesel Mechanics Drafting Electronics (Communications) Electronics Technician Heavy Equipment Maintenance and Repair **Operating Engineer** Highway Technology Industrial Electricity Machine Shop Masonry Mine Machinery Repair Welding Public Service Programs Fire Service Training Learning Resource Center

(Contd.)

Nearest Area Education Center

Location Curriculum Breathitt County Area Vocational Education Center Jackson Business and Office Clerical Secretarial Industrial Education Appliance Repair Auto Body Repair Carpentry-Building Trades Diesel Mechanics Industrial Electricity Machine Shop Mining Careers

Arrangements can be made to provide training in the specific production skills required by an industrial plant. Instruction may be conducted either in the vocational school or in the industrial plant, depending upon the desired arrangement and the availability of special equipment.

HEALTH

Local Medical Personnel

Physicians - 6 Dentists - 6

Hospitals

General Hospital	Location	Beds
Hazard Appalachian Regional Hospital	Hazard	148

General hospital facilities and services - X-ray, emergency room, pathology and clinical laboratory, home health service, pharmacy, blood bank, intensive care unit, nursery, 2 major operating rooms, 1 minor operating room, obstetrics, physical therapy, respiratory therapy, family health services, women's clinic, pediatric clinic, W.I.C., rehabilitation counseling, social services, volunteer services, education services, chaplain program, infant care program

Medical staff - 14 physicians, 2 general surgeons, 40 registered nurses, 84 licensed practical nurses, 1 radiologist, 1 pathologist, 3 pharmacists, 2 internists, 3 pediatricians, 2 OB-GYN specialists

Other Medical Facilities

24-hour medical service is provided by the Mountain Comprehensive Care Center.

Ambulance Service

Name - Breathitt County Ambulance Service Staff - Four - trained in CPR and basic first aid Service - 24-hour Equipment - 2 ambulances, fully equipped

Public Health

Facility - Breathitt County Health Department Staff - Administrator, 5 registered nurses, 5 clerks, 1 public health nurse, 5 community health workers, 1 health environmentalist

OTHER LOCAL FACILITIES

Communications

Telephone - South Central Bell Telephone Company Services - Standard Telegraph - Western Union Telegraph Company Services - For telegram, mailgram and international messages a toll-free number is provided. Postal - U. S. Post Office Class - First Mail received - Once daily Mail dispatched - Once daily Newspapers - The Jackson Times Weekly and circulation - 4,600 Other papers received from - Louisville and Lexington, Kentucky Radio - WEKG-AM, WMTC-AM, WJSN-FM Stations received from - Hazard and Lexington, Kentucky; Indianapolis, Indiana; Cincinnati, Ohio; Nashville, Tennessee Television -Cable service Reception from - Hazard and Lexington, Kentucky; Johnson City and Bristol, Tennessee Kentucky Educational Television - Channel 35, Hazard transmitter Library Services Public library - Breathitt County Public Library Size collection - 22,000 volumes Circulation, 1977-1978 - 86,300 Services - Records and record player, magazines, pictures, story

hour, film strip machine, community room, color TV, bookmobile, services to shut-ins, microfilm reader-printer, movie projector, duplicator, overhead projector, radio story hour, interlibrary loans College library - Lees Junior College Size collection - 26,000 volumes Special collections - Publications on Kentucky and Appalachia Services - Periodicals, film strips, records, games, back issues on microform, interlibrary loan, 16 mm film, oral history project on cassette tapes, art exhibits by Kentucky Travel Arts and local artists, slides. The library is open to the public.

Religious Institutions

Number of churches - 10 Denominations - Baptist Catholic Christian Church of God First Church of God Free Methodist Pentecostal Presbyterian United Methodist

Nearest Synagogues - Lexington, Kentucky, 86 miles northwest Congregations - Adath Israel (reform) Ohavey Zion (traditional)

Financial Institutions

Banks	Assets	Deposits	Statement Date
Citizens Bank of Jackson The First National	\$33,316,132.06	\$28,848,829.00	12/30/78
Bank	23,669,906.61	21,745,279.68	12/31/78

Hotels and Motels

Total number - 3 Total units - 90

Clubs and Organizations

Beta Club Blue Lodge Boy Scouts of America Breathitt County Industrial Development Foundation, Inc. Brownies Circle "K" Club Cub Scouts of America Daughters of America Daughters of American Revolution Eastern Star 4-H Club Future Farmers of America Future Homemakers of America Future Teachers of America Girl Scouts of America Jackson-Breathitt County Airport Board Jaycees Junior Women's Club Kiwanis International Lions Masonic Lodge Ministerial Association Royal Arch Women's Club

RECREATION

Local

The people of Jackson are striving to improve their recreational facilities. Jackson already has two parks, four playgrounds, a swimming pool, a baseball diamond, a movie theater, two lighted tennis courts, a picnic area and a supervised little league program.

Presently an 8-acre park is under construction and facilities will include a softball diamond, a badminton court, a multipurpose court, a tot lot and a shelter area.

Area (Within 45 miles)

The Daniel Boone National Forest is located within an hour's drive of Jackson. This vast timberland stretches through most of Kentucky's Eastern Region, northeast to south, and within its 650,000 acres lies much of Kentucky's beauty. Throughout the forest are picnic areas, hiking trails, and camping, fishing and boating facilities.

Natural Bridge State Resort Park is located 35 miles northwest of Jackson. This beautiful park is open year round and contains 1,899 acres of forests where cliffs and stone arches fill the landscape. An outstanding variety of plants and wildlife are found within the park. The main attraction of the park is Natural Bridge, one of twelve natural arches in the park. A skylift to Natural Bridge operates from mid April through October. Park facilities and activities include lodge and cottage accommodations, camp sites, swimming pool, 54-acre lake, fishing, boating, hiking trails, playgrounds, picnic areas, horseback riding, and square dancing.

Located in the Daniel Boone National Forest near the park is the Red River Gorge. This is a spectacular boulder-strewn area of rugged woodlands, streams, limestone cliffs, overlooks, arches, and rare plant and animal life. There are 59 natural sandstone arches located in the general area and 3 waterfalls located in the gorge.

Buckhorn Lake State Resort Park is located 38 miles south of Jackson on the edge of the Daniel Boone National Forest. The park which is located on the 1200-acre Buckhorn Lake has 836 scenic, wooded acres. Park accommodations include a 36-room lodge with a dining room, gift shop, meeting rooms and a recreation room. The park also offers camping sites, a swimming pool, a beach and bathhouse, picnic shelters, a playground, miniature golf, tennis courts, hiking trails, a boat dock with 40 open and 20 covered slips, and boat rentals.

COMMUNITY IMPROVEMENTS

Completion of the Jackson-Breathitt County Airport is scheduled for 1980. The airport will have a 4,400-foot runway and a local weather station.

Construction and improvements totaling \$2 million are planned for the Jackson Municipal Waterworks in 1979. The major projects are: a new 1.5 million gpd water treatment plant, a 400,000-gallon water tank, and extension of water mains to Kentucky Highways 30 and 52. Resizing of some water lines is also planned.

A \$200,000 renovation of the Jackson High School has been completed.

The Breathitt County School System has construction projects totaling over \$800,000 planned and under way. A new administration building and classroom additions to two schools are being constructed. Future plans are for a bus garage and food storage facilities.

A swimming pool and gym have been completed at the Breathitt County Middle School.

Off-street parking facilities, with 72 spaces, are scheduled for completion in 1979.

Jacksons Senior Citizens will enjoy new facilities with the remodeling of their building, providing room for recreation and social activities. Kentucky Department of Commerce Capital Plaza Tower Frankfort, Kentucky 40601

> Office of the Commissioner (502) 564-4270

Industrial Development Division (502) 564-7140

Office of Minority Business Enterprise (502) 564-2064

International Trade and Investment Promotion Division (502) 564-2170 Existing Industries Division (502) 564-4300

Agribusiness Division (502) 564-6784

Research and Planning Division (502) 564-4886 Map Sales Office 133 Holmes Street (502) 564-4715

Kentucky Development Finance Authority (KDFA) (502) 564-4554

> Kentucky Film Commission (502) 564-2240