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**Industrial Reports for Kentucky Counties** 

1978

# Industrial Resources: Perry County - Hazard

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# INDUSTRIAL RESOURGES

HAZARD





DEPARTMENT OF COMMERCE

#### ERRATA SHEET

Page 20, <u>Hazard Industrial Resources brochure</u>, 1978, should read: <u>City</u>

Fees and licenses - Occupational license fee of 1 percent of the gross salaries and wages earned by persons employed by others and 1 percent of the net profits of self-employed persons; business license fees range from \$15 to \$300 per year or are based on gross receipts

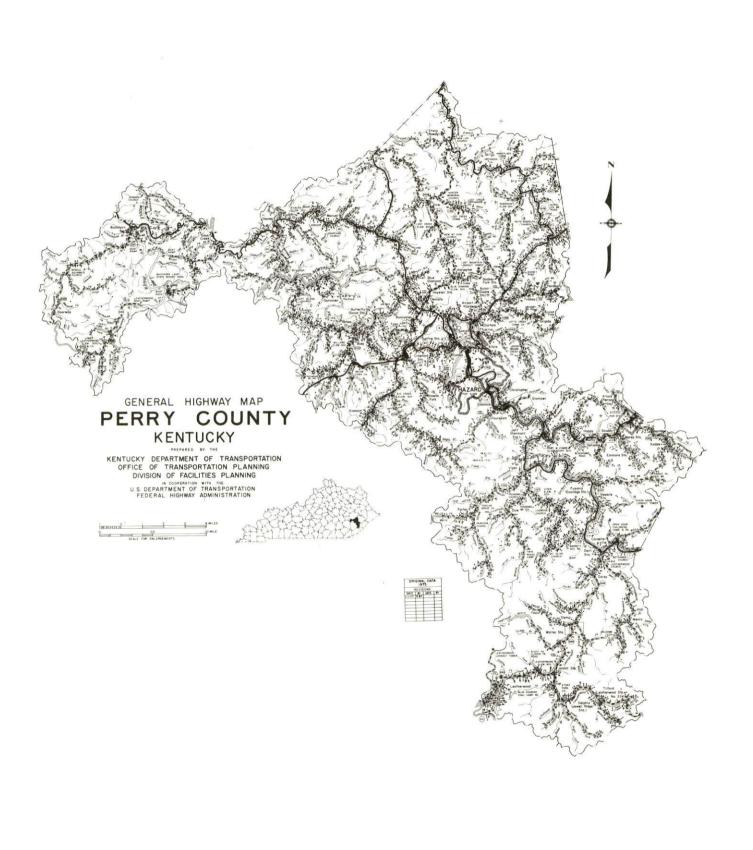
# INDUSTRIAL RESOURCES HAZARD, KENTUCKY

Prepared by
The Kentucky Department of Commerce
Division of Research and Planning
in cooperation with
The Hazard Chamber of Commerce

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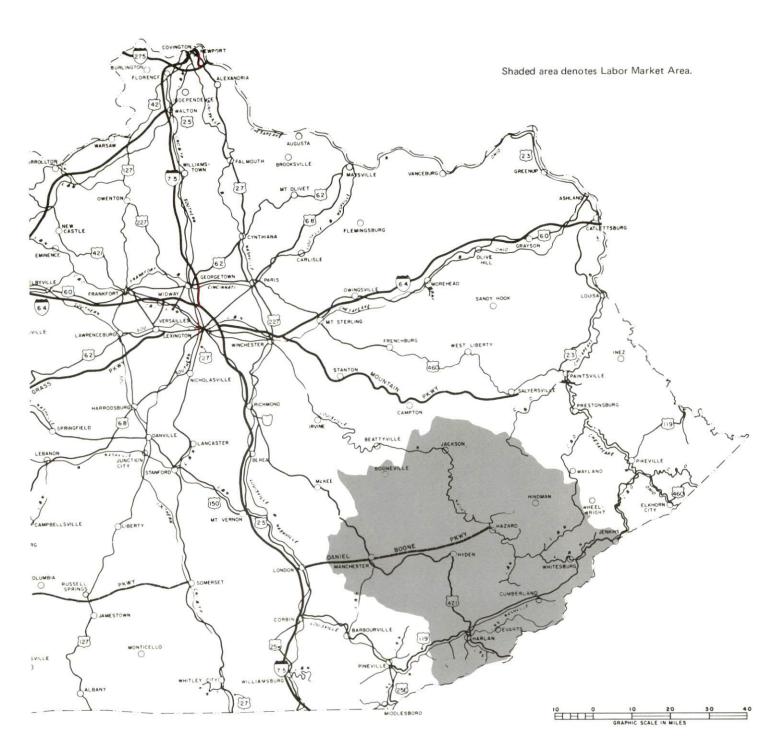
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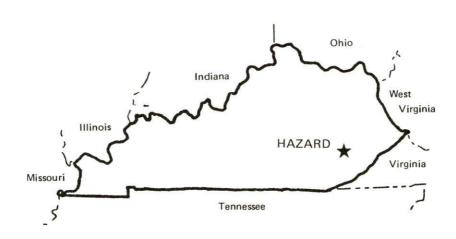






# SUMMARY OF INDUSTRIAL RESOURCES HAZARD, KENTUCKY

#### LOCATION



#### Road Distance in Miles:

Atlanta	354	Baltimore	692
Chicago	469	Detroit	454
New York	822	St. Louis	455

#### POPULATION

City of Hazard, 1975	5,631
Perry County, 1976	29,300
Labor Market Area, 1976	150,900
% Nonwhite, Perry County, 1970	2.9

#### LABOR ANALYSIS

Labor Market Area - Perry, Breathitt, Clay, Harlan, Knott, Leslie, Letcher and Owsley Counties

Estimated available workers from labor market area:

Male $\underline{1}$	0,220	Female	13,370
Unemployment rate	, 1976	Labor Market Area	7.7%
Perry County Breathitt Count Clay County Harlan County	$ \begin{array}{c} 7.1\% \\ \underline{8.0\%} \\ \underline{8.3\%} \\ \underline{6.6\%} \end{array} $	Knott County Leslie County Letcher County Owsley County	8.3% 8.3% 8.9% 9.3%

Total employment, Perry County,  $1976 - \underline{9,660}$ Manufacturing employment in labor market area,  $1976 - \underline{1,300}$ 

# Local manufacturing plants:

Name	Employment
Adams Construction Corporation	15
Christopher Steel Products, Inc.	30 52
East Kentucky Beverage Company	52
Herald Voice	10
Home Lumber Company	30

Labor unions in local manufacturing plants:

United Steelworkers of America

## TRANSPORTATION

# Highways:

Parkway - Daniel Boone Parkway; Kentucky Highways - 15 and 80

# Rail:

Railroad - <u>Louisville and Nashville Railroad Company</u> Nearest piggyback service - <u>London</u> Distance to nearest piggyback - 59 miles

#### Truck:

Number of interstate motor carriers - 6; Local terminals - 1

#### Water:

Nearest navigable river - <u>Kentucky River, 51 miles</u> Nearest public port - <u>Cincinnati-Northern Kentucky area</u> Distance - 186 miles

#### Air:

Nearest commercial service - <u>London-Corbin Airport (Magee Field)</u>
Distance - <u>62 miles</u>; Airlines serving - <u>Piedmont</u>

Nearest local airport - <u>Hazard Airport</u> Distance - <u>2.5 miles</u>; 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>City of Hazard Gas Company</u> Source of supply - <u>Kentucky-West Virginia Gas Company and private wells</u> Available for new industry - <u>Yes</u>

#### Other Fuels:

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

#### Water, treated:

Local supplier - <u>municipal</u>; Excess municipal system capacity - <u>100,000</u> gpd; Expansions planned - Yes

#### Water, raw:

Source for industrial use - North Fork of Kentucky River

#### Sewer:

Excess treatment capacity -  $\underline{900,000 \text{ gpd}}$  Planned expansions - No

#### Industrial Services

	Location	Miles Distant
Tool & Die, Machine & Pattern Shops Metal Service Centers Heat Treating Metal Finishers Electric Motor Repair	Harlan Lexington Richmond Richmond Whitesburg	$ \begin{array}{r}                                     $

#### CLIMATE

Temperature, Normal -  $\frac{56.1 \text{ degrees F.}}{41.47 \text{ inches}}$ Precipitation, Normal -  $\frac{41.47 \text{ inches}}{15.6 \text{ inches}}$ Snowfall, Mean Annual -  $\frac{15.6 \text{ inches}}{15.6 \text{ inches}}$ Prevailing Winds -  $\frac{15.6 \text{ inches}}{15.6 \text{ inches}}$ Relative humidity (%) - 7 a.m. - 86; 7 p.m. - 64

#### GOVERNMENT

Type - Mayor, City council, City manager Police personnel - Full-time -  $\frac{15}{1}$  Fire department personnel - Full-time -  $\frac{13}{1}$ , volunteers -  $\frac{10}{1}$  Fire insurance rating (A.I.A.), class - Inside city -  $\frac{7}{10}$  Outside city -  $\frac{10}{10}$ 

#### TAXES

# Property taxes:

Combined state and local rates per \$100 valuation, 1977 (100% assessment)

		Inside City of Hazard	Outside City
1. 2.	Land and buildings Mfg. machinery, raw materials, goods in process, pollution	\$1.497	\$0.753
3.	control equipment Finished goods, office equipment, vehicles,	0.150	0.150
4.	other tangibles Intangibles (accounts,	1.632	0.888
4.	notes, bonds, etc.)	0.250	0.250

# Special local taxes:

Net profits tax - 1 percent

#### EDUCATION

 $\begin{array}{c} {\sf State \ vocational-technical \ school \ - \ \underline{\sf Hazard \ State \ Vocational-Technical \ \underline{\sf School}} } \\ {\sf College \ or \ university \ - \ \underline{\sf Hazard \ Community \ College}} \\ \end{array}$ 

#### Public Schools:

High school enrollment -  $\underline{1,793}$ ; Student/teacher ratio -  $\underline{19-1}$  Elementary and kindergarten school enrollment -  $\underline{5,898}$  Student/teacher ratio - 20-1

#### FINANCIAL INSTITUTIONS

Banks -  $\underline{2}$ ; Total assets -  $\underline{\$73,581,614.85}$ Savings and loan association - 1; Total assets - \$39,916,062.24

#### COMMUNICATIONS

Local newspaper - The Herald-Voice (Semi-weekly) Local radio station - WKIC-AM, WSGS-FM Television station - WKYH, Channel 57

#### MEDICAL

Number of physicians locally -  $\underline{7}$ ; Number of dentists locally -  $\underline{3}$  Hospital -  $\underline{\text{Hazard Appalachian Regional Hospital}}$  Number of beds - 148

# RELIGIOUS FACILITIES

Churches - 10; Nearest synagogue - Lexington, 117 miles

#### PUBLIC LODGING

Total number hotels and motels - 5; Total rooms - 144

#### RECREATION FACILITIES

Public golf course -  $\underline{1}$ ; Parks -  $\underline{3}$ ; Tennis courts -  $\underline{4}$ Swimming pool -  $\underline{1}$ ; Country club -  $\underline{1}$ Other major facilities - 1 movie theatre, 1 amphitheatre

Nearest state park - <u>Buckhorn Lake State Resort Park, 25 miles away</u>
Camping; <u>Swimming</u>; <u>Fishing</u>; <u>Boating</u>; <u>Lodgings</u>; <u>Dining facility</u>
Open May 1 - October 31

## THE LABOR MARKET AREA

POPULATION

			Percent Nonwhite
Area	<u>1976</u> *	1970	1970
Hazard	5,631**	5,459	8.9
Labor Market Area	150,900	132,359	N/A
Perry County	29,300	26,259	2.9
Breathitt County	16,400	14,221	0.2
Clay County	21,200	18,481	1.9
Harlan County	41,100	37,370	6.4
Knott County	17,800	14,698	0.9
Leslie County	13,200	11,623	0.0
Letcher County	27,800	23,165	2.0
Owsley County	5,300	5,023	0.4

<sup>\*</sup>Provisional Estimates.

Sources: U.S. Department of Commerce, Bureau of the Census, Census of Population, 1970. U.S. Department of Commerce, Bureau of the Census, Current Population Reports, Series P-25, No. 665, May 1977; Series P-26, No. 76-17, July 1977.

LABOR FORCE CHARACTERISTICS OF RESIDENTS, 1976

	Perry County	Labor Market Area
Civilian Labor Force	10,399	52,683
Employment	9,657	48,603
Agricultural Nonagricultural	176 9,481	1,174 47,429
Unemployment	742	4,080
Rate of Unemployment (%)	7.1	7.7

Source: Kentucky Department for Human Resources, Kentucky Labor Force

Estimates, Annual Averages, 1976.

<sup>\*\*1975</sup> Population Estimates.

# HAZARD MANUFACTURING FIRMS, THEIR PRODUCTS AND EMPLOYMENT

		Em	ployme	ent	
Firm (Establishment date)	Product	Total	Male	Female	<u>Organized</u>
Adams Construction Corporation (1956)	Concrete blocks, bituminous concrete	15	15	0	*
Christopher Steel					
Products, Inc. (1971)	Metal fabrication mining conveyor systems, small and medium	r	30	0	
East Kentucky Beverage	tanks	30	30	0	
Company (1942)	Soft drinks	52	47	5	*
Herald Voice (1912)	Newspaper, job printing	10	7	3	
Home Lumber Company (1914)	Cabinets, ready mixed concrete	30	28	2	

\*See Labor Organizations below. Source: Kentucky Department of Commerce, Division of Research and Planning.

#### LABOR ORGANIZATIONS

Union	Representing	manufacturing	workers	at:

United Steelworkers of America, AFL-CIO

Adams Construction Corporation and East Kentucky Beverage Company

#### INDUSTRIAL SERVICES

2110	001712712 021112020	
	Location	Miles Distant
Tool & Die, Machine		
& Pattern Shops	Harlan	54
Metal Service Centers	Lexington	117
Heat Treating	Richmond	108
Metal Finishers	Richmond	108
Electric Motor Repair	Whitesburg	34
Source: Kentucky Directory o		Services, 1977.

# ESTIMATED MALE LABOR SUPPLY HAZARD LABOR MARKET AREA

		Cu	Future		
Area	Total	Not in Labor Force	Unemployed	Under- employed	Reaching 18 years of age before 1984
Labor Market					
Area	10,220	4,560	3,440	2,220	8,318
Perry	1,780	830	620	330	1,407
Breathitt	730	0	420	310	834
Clay	1,520	700	460	360	1,194
Harlan	3,140	1,920	600	620	1,770
Knott	560	0	330	230	870
Leslie	430	0	350	80	749
Letcher	1,790	1,110	510	170	1,222
Owsley	270	0	150	120	272

Sources: Kentucky Department for Human Resources, Kentucky Labor Supply Estimates by County, 1976. Kentucky Department of Commerce, Future Labor Supply Before 1984.

# ESTIMATED FEMALE LABOR SUPPLY HAZARD LABOR MARKET AREA

	Current				Future
		Not in		Under-	Reaching 18 years
Area	<u>Total</u>	Labor Force	Unemployed	employed	of age before 1984
Labor Market					
Area	13,370	11,200	600	1,570	7,933
Perry	2,120	1,730	80	310	1,414
Breathitt	560	320	60	180	802
Clay	1,950	1,640	150	160	1,110
Harlan	4,010	3,430	120	460	1,746
Knott	820	620	50	150	786
Leslie	340	230	50	60	665
Letcher	2,980	2,700	70	210	1,155
Owsley	590	530	20	40	255

Sources: Kentucky Department for Human Resources, Kentucky Labor Supply Estimates by County, 1976. Kentucky Department of Commerce, Future Labor Supply Before 1984.

# AVERAGE WEEKLY WAGES BY INDUSTRY, BY PLACE OF WORK, 1976

	DI PLACE UF	WURK, 1970		
	Perry	Breathitt	Clay	Harlan
	County	County	County	County
All Industries	\$240.74	\$174.48	\$172.88	\$239.18
Mining & Quarrying	334.32	288.52	252.95	320.19
Contract Construction	171.42	*	153.59	274.51
Manufacturing Transportation, Communications &	177.85	128.52	*	188.41
Public Utilities Wholesale & Retail	211.50	181.28	155.88	185.78
Trade Finance, Insurance	142.88	119.39	129.38	164.12
& Real Estate	216.18	209.51	170.87	164.81
Services	161.61	120.31	103.87	169.12
Other	178.02	110.25	*	111.05
	Knott	Leslie	Letcher	Owsley
	County	County	County	County
All Industries	\$202.56	\$161.07	\$238.59	\$154.08
Mining & Quarrying	281.45	228.21	319.18	275.52
Contract Construction	121.58	144.18	144.42	132.64
Manufacturing Transportation,	*	105.47	168.55、	0
Communications & Public Utilities Wholesale & Retail	201.24	169.62	172.61	*
Trade	96.72	108.67	131.32	96.21
Finance, Insurance	30.72	100.07	131.32	30.21
& Real Estate	*	*	162.37	*
Services	139.18	126.74	141.89	126.33
Other	0	*	0	0
*Not disclosed				

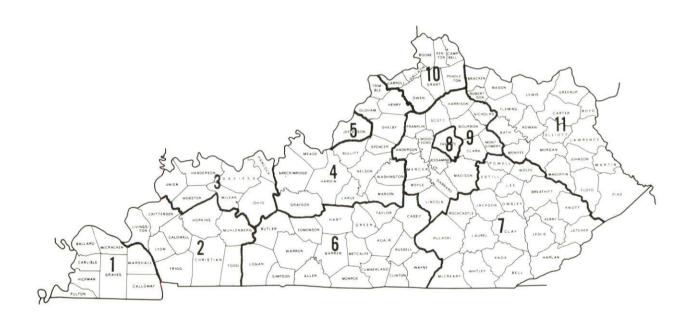
\*Not disclosed.

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, Average Weekly Wages of Workers Covered by Unemployment Insurance, 1976.

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 PERSONAL INCOME

Area	1975	1971	Percent Change
Perry County Labor Market Area	\$4,861	\$2,657	83.0
Range Kentucky U.S.	\$2,566 - \$4,861 \$4,886 \$5,903	\$1,409 - \$2,657 \$3,314 \$4,195	N/A 47.4 40.7

Sources: U.S. Department of Commerce, Bureau of Economic Analysis,

Survey of Current Business, April 1977. U.S. Department of Commerce,

Bureau of Economic Analysis, March 1976.

#### TRANSPORTATION

#### Rail

Line serving Hazard - Louisville and Nashville Railroad

Services - Main line; terminal; 12 local mine runs daily; 4 northbound freights originate at Hazard daily; switching facilities; team track space for 10 cars; nearest piggyback facilities are located at London, 59 miles west.

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

Manager of Industrial Development Louisville and Nashville Railroad Company 908 West Broadway Louisville, Kentucky 40201 (502) 587-5000

# Highways

Hazard is served by the Daniel Boone Parkway and Kentucky Routes 15 and 80. Access to the east-west Daniel Boone Parkway, a two-lane limited access toll road with passing lanes, is 3 miles north of Hazard via Kentucky 15, a "AAA" rated trucking highway with passing lanes. The Daniel Boone Parkway interconnects with Interstate 75 approximately 59 miles west at London, Kentucky.

Access to the east-west Mountain Parkway, a limited access toll road, is 52 miles northwest of Hazard at Campton via Kentucky 15. The Mountain Parkway interconnects with Interstate 64 approximately 43 miles beyond Campton near Winchester, Kentucky.

Kentucky 80, a "AAA" rated trucking highway, is being widened to 4 lanes between Hazard and Prestonsburg and will interconnect with a 4-lane section of U.S. 23 serving Pikeville. Construction is to be completed in the fall of 1978.

#### Truck Service

-	
Comp	MAC
COIIIL	Jally

Hazard Express, Inc.\*

Hogan Storage and Transfer Company\*\*

Huff Transport Company\*\*\*

Overnite Transportation Company\*\*\*

Smith's Transfer Corporation\*\*

United Trucking Service, Inc.\*\*\*

Other Freight Services

United Parcel Service

# Home Office

1007 Eastland Drive Lexington, Kentucky 40505

P.O. Box 377
Williamson, West Virginia 25661
3601 South Seventh Street Road
Louisville, Kentucky 40216

P.O. Box 1216
Richmond, Virginia 23209
P.O. Box 1000
Staunton, Virginia 24401
3047 Lonyo Street
Detroit, Michigan 48209

Nearest Shipping Center

Cornettsville, 15 miles southeast

HIGHWAY MILES AND TRUCK TRANSIT TIME IN DAYS FROM HAZARD, KENTUCKY, TO SELECTED MARKET CENTERS

		Delivery			Delivery
	Highway	Time		Highway	Time
City	Miles	TL	City	Miles	TL
Atlanta, Ga.	354	1-2	Los Angeles, Cal.	2,300	6-8
Baltimore, Md.	692	1-2	Louisville, Ky.	192	1
Birmingham, Ala.	415	2	Nashville, Tenn.	338	1
Chicago, Ill.	469	2	New Orleans, La.	757	3
Cincinnati, Ohio	195	1	New York, N.Y.	822	3
Cleveland, Ohio	434	2	Pittsburgh, Pa.	454	2-3
Detroit, Mich.	454	2-3	St. Louis, Mo.	455	1-2
Knoxville, Tenn.	161	1			

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

<sup>\*</sup>Local terminal, interstate and intrastate.

<sup>\*\*</sup>Interstate only.

<sup>\*\*\*</sup>Interstate and intrastate.

#### Air

	Local	Nearest Commercial
	Hazard Airport*	London-Corbin Airport (Magee Field)**
Location:	2.5 miles north-northwest of Hazard	Approximately 62 miles southwest of Hazard
Runways: Length:	1 paved 2,300 feet	1 paved 6,000 feet
Traffic Control:	Wind sock	Wind sock and FSS
Lighting:	None	advisory service Beacon, runway and
Services:	100 octane, 6 days - daylight hours, minor A & E, jet fuel	obstruction lights Piedmont Airlines, 100 octane, JP-A-50, weather, flight training, charter and ambulance service, taxi, car rental, vending machines
Air Freight Service:		Freight accepted on a space available basis.

Bus - Southern Greyhound Bus Lines

<u>Taxi</u> - 5 companies, 24-hour service

Rental Services - Truck and trailer rentals (U-Haul), car rentals (Hertz and Avis toll free number)

#### Water

The nearest navigable river is the Kentucky River at Beattyville, 51 miles northwest, where a 6-foot navigation channel begins.

\*\*The London-Corbin Airport is in the process of acquiring 160 acres to improve facilities. A new flight station has been constructed and construction of a flight terminal building, additional ramp

space, and full parallel taxi route is planned.

<sup>\*</sup>Improvements at the Hazard Airport include construction of a new administration building, construction of 9 privately owned hangars and the addition of jet fuel for helicopters. Major repairs will be available when a new hangar is built in 1978. Long range plans are being made to relocate the airport 9 miles northwest of Hazard. A master plan for the new airport has been approved.

#### POWER AND FUEL

# Electricity

Company serving Hazard - Kentucky Power Company Source of power - Kentucky Power Company Total generaring capacity - 1,002,600 KW For industrial rates contact:

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

#### Natural Gas

Company serving Hazard - City of Hazard Gas Company\*
Source of supply - Kentucky-West Virginia Gas Company
(5 company owned wells), 15 privately operated wells
Size of transmission mains - 10 inches (supplier);
6 inches (distributor)
Distribution mains - 14, 12, 2, 3 and 4 inches
Distribution pressure - 20 psi\*\*
Btu content - 1,100 per cubic foot; Specific gravity - .680
For rates and supplies contact:

City of Hazard Gas Company City Hall Hazard, Kentucky 41701 (606) 436-3171

<sup>\*</sup>A \$1.9 million project to replace 75 percent of the old lines is now underway.

<sup>\*\*</sup>Distribution pressure in the system will be increased to 20 psi when new lines are in service.

# Other Fuels (Within 15 miles)

# Propane

Blue Flame Gas Company Avawam, Kentucky 41701 Trumbo Sales Company, Inc. (Doxol) Bulan, Kentucky 41722

Empiregas Incorporated of Hazard Highway 267 North Hazard, Kentucky 41701

Fuel oils (Within 15 miles)

Distillate fuel oil -

Trumbo Sales Company, Inc. (Ashland) Bulan, Kentucky 41722

Texaco Oil Products Lothair, Kentucky 41701

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

Low sulphur content coal - Available locally.

#### WATER AND SEWERAGE

#### Water

Company serving Hazard - City of Hazard Water Company P.O. Box 420 Hazard, Kentucky 41701 (606) 436-3171

Average temperature - 60 degrees F.

Source - North Fork of Kentucky River
Treatment plant capacity - 2,000,000 gpd\*
Average daily consumption - 1,500,000 gallons
Peak daily consumption - 1,900,000 gallons
Type treatment - Coagulation, settling, filtration, chlorination,
fluoridation, aeration
Storage capacity - 3,250,000 gallons
Size lines - 2, 4, 6, 8, 12, 14 and 18 inches
Average pressure - 110 psi

MONTHLY WATER RATES FOR WHOLESALE

AND INDUSTRIAL CONSUMERS

# Inside City

		40 50	/ N
First	3,000 gallons		(Minimum)
Next	1,000 gallons		per M gallons
Next	1,000 gallons	1.10	per M gallons
Next	5,000 gallons	1.00	per M gallons
Next	50,000 gallons	0.95	per M gallons
Next	50,000 gallons	0.90	per M gallons
Next	50,000 gallons	0.85	per M gallons
Next	50,000 gallons	0.80	per M gallons
Next	100,000 gallons	0.75	per M gallons
All over	310,000 gallons	0.70	per M gallons
18 (1.0 pt 18 18 18 18 18 18 18 18 18 18 18 18 18			- TO - CO.

# Outside City

First	2,000	gallons	\$5.75	(Minimum)
Next	4,000	gallons	1.20	per M gallons
Next	4,000	gallons		per M gallons
Next	10,000	gallons		per M gallons
Next		gallons		per M gallons
Next		gallons		per M gallons
All over	220,000	gallons	0.80	per M gallons

Tap-on charge: \$50.00 - Inside city \$100.00 - Outside city

<sup>\*</sup>A \$1.3 million project to expand the water treatment plant capacity to 4 million gpd is expected to be completed in May of 1978.

Name of water district - Buckhorn-Gays Creek Water District\* c/o Miss Anna Lee Jett, Secretary Gays Creek, Kentucky 41745 (606) 439-1311

Area to be served - From Combs, Kentucky along Kentucky 15 to First Creek and lower Second Creek\*\* Source of supply of treated water - City of Hazard Water Department Storage capacity - 200,000 gallons

Surface water sources - North Fork of Kentucky River at Hazard Average discharge - 581 cfs (36-year record, USGS) Expected ground water yield - 50 to 200 gpm over entire county except for the extreme northern tip where the yield is 5 to 50 gpm

#### Sewerage

Company serving Hazard - City of Hazard Sewer Department P.O. Box 420
Hazard, Kentucky 41701
(606) 436-3170

Design capacity - 1,500,000 gpd Average daily flow - 600,000 gallons Treatment - Primary and secondary

Type treatment - Grit chamber, primary clarifier, trickling filter, secondary clarifier, digester, drying beds and chlorination

Treated effluent discharged into - North Fork of the Kentucky River Size of sanitary mains - 30 to 4 inches Size of storm mains - 36 to 12 inches Rates - 90 percent of water bill

Tap-on charge: \$50.00 - Inside city \$100.00 - Outside city

<sup>\*</sup>Bids have been let on the first phase of construction which is expected to provide water service to 110 customers. The \$400,000 estimated cost of construction will include installation of water lines and a 200,000 gallon storage tank.

\*\*Plans call for eventually extending lines to the Buckhorn area.

## CLIMATE

	Perry County
Temperature	
Normal (30-year record) Average annual, 1976 Record highest, July, 1952 (31-year record lowest, January, 1966 (31-year Normal heating degree days (30-year record degree days totals are the of negative departures of average temperatures from 65 degrees F.)	record) -15.0 degrees record) 4,306 sums
Precipitation	
Normal (31-year record) Mean annual snowfall (39-year record) Total precipitation 1976 Mean number days precipitation (.01 i    (31-year record) Mean number days thunderstorms (33-year)	nch or more) 37.41 inches
Prevailing Winds (9-year record)	West-Southwest
Relative Humidity (15-year record)	
1 a.m. 81 percent 7 a.m. 86 percent 1 p.m. 58 percent 7 p.m. 64 percent	

Source: U.S. Department of Commerce, Environmental Science Services Administration, Climatological Data, 1976. Station of record: Bristol, Johnson City, Kingsport, Tennessee.

#### LOCAL GOVERNMENT

## City

Structure - Mayor - 4-year term; 4 councilmen - 2-year terms; city manager

Budget 1977 - General Fund \$748,888.30 Water and Sewer Fund 341,305.01 City Gas System 595,673.73 City Garbage Fund 97,119.09

Fees and licenses - Occupational license tax of 1 percent on wages and net profits.

#### County

Structure - County Judge/Executive - 4-year term; 3 magistrates - 4-year terms Budget 1977-78 - General Fund \$373,358; Road Fund \$115,500

#### Assessed Value of Property, 1977

Classes of Property	Hazard	Perry County
Real Estate	\$30,164,050	\$79,942,700 (1977-78)
Tangibles	18,050,600	72,224,880

#### 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, and other credits) is taxed by the state at \$0.25 per \$100, and is not subject to local taxation.

(Contd.)

Intangible personal property owned by corporations in Kentucky as a result of business transactions performed out-of-state, but having a tax situs in Kentucky (accounts receivable, notes, bonds, credits, non-domestic bank deposits, licensing or royalty agreements, shares of stock of any affiliated company, etc.) is taxed by the state at \$0.015 and is not subject to local taxation.

# Combined State and Local Rates Per \$100 Valuation, 1977\* (100% assessment)

		Inside City of Hazard	Outside City
1. 2.	Land and buildings Mfg. machinery, raw materials, goods in	\$1.497	\$0.753
3.	process, pollution control equipment Finished goods, office equipment,	0.150	0.150
1	vehicles, other tangibles	1.632	0.888
4.	<pre>Intangibles (accounts, notes, bonds, etc.)</pre>	0.250	0.250

# Planning and Zoning

City agency - Hazard Planning and Zoning Board Zoning enforced - City only Subdivision regulations - City only Local codes enforced - Building and housing

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)

<sup>\*</sup>Kentucky Department of Commerce.

# Safety

Police	Hazard	Perry County	
Total staff Radio-patrol cars	15 3	7 2	
Fire			
American Insurance Association Fire Rating Full-time staff	7 & 9* 13	10 The Hazard Fire Department serves areas of the county adjacent to	
Volunteers	10	the city.	
Solid Waste			
	Hazard	Perry County	
Type service Fee charged:	Municipal	Private	
residential	\$3.00 monthly	Fees vary according to	
business	\$20 to \$90 monthly	type of service Fees vary according to	
industrial		type of service Fees vary according to type of service	
Collection frequency: residential business	Twice weekly Twice weekly	Negotiated Negotiated	
industrial Trash pickup Disposal method	to daily Not applicable Monthly Sanitary landfill	Negotiated Negotiated Sanitary landfill	

<sup>\*</sup>Split classification (base class and ninth class) - Class rated property within corporate limits and within 1,000 feet of creditable fire hydrant-base class applies; Class rated property within corporate limits and over 1,000 feet from fire hydrant-ninth class.

# EDUCATION

# Public Schools

	Hazard Independent	Perry County
Total Enrollment (1977-78) Elementary (K-8) High School	1,332 934 398	6,359 4,964 1,395
Student-Teacher Ratio Elementary High School	21-1 21-1 19-1	19-1 20-1 18-1
Accrediation	Southern Association of Colleges and Schools	
Percent High School Graduates to College	73.8	27.8
Expenditures Per Pupil (1976-77)	\$815.00	\$722.00
Bonded Indebtedness, June 30, 1977	\$2,022,000	\$4,862,000*

 $<sup>\</sup>overline{\text{*Includes ad}}\text{vance refunding issues of $750,000 and $540,000.}$ 

# Area Colleges and Universities

Name	Location Enr (Miles Distant) (Fal		Highest Degree Conferred
Hazard Community College*	Hazard	303	Associate
Alice Lloyd College	Pippa Passes (30)	137	Associate
Lees Junior College	Jackson (31)	352	Associate
Southeast Community College	Cumberland (58)	485	Associate
Sue Bennett College	London (59)	273	Associate
Union College	Barbourville (64)	1,133	Masters
Prestonsburg Community College	Prestonsburg (64)	715	Associate
Pikeville College	Pikeville (77)	657	Baccalaureate

<sup>\*</sup>Two-year occupational programs at Hazard Community College include: Professional Secretarialship; Forestry and Wood Utilization Program (first year at Hazard, second year at Wood Utilization Center at Quicksand, Kentucky); Human Services; Retail Management; and Mining Technology.

#### Vocational Schools

# Nearest State School

Location Curriculum Hazard State Vocational-Technical School Hazard Business and Office Clerical Secretarial Consumer and Home Economics Commercial Foods Consumer and Family Life Skills Health and Personal Service 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

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.

Learning Resource Center

#### HEALTH

#### Local Medical Personnel

Physicians - 7 Dentists - 3

#### 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, 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's

# Other Medical Facilities

Upper Kentucky River Regional Mental Health-Mental Retardation Comprehensive Care Center

#### Ambulance Service

Name - Brashear Funeral Home Staff - 2 emergency medical technicians, 6 drivers with first aid training Service - 24-hours Equipment - 6 ambulances fully equipped

<sup>\*</sup>Since 1974 a 6-bed coronary and intensive care unit has been added and emergency, laboratory, X-ray, pharmacy, surgery and gynecology services have been expanded.

#### Public Health

Facility - Perry County Health Center
Staff - 1 chief clerk, 2 registered nurses, 1 licensed practical
nurse, 2 community health workers, 5 clerks, 1 social worker,
2 environmentalists

Facility - Kentucky River District Health Department\*

Services - Family planning; immunization clinic; Kentucky Medicāl Assistance Program; maternal and child health clinic; pap smear clinic; tuberculosis clinic; W.I.C.; social service; dental programs in the schools; clinics held periodically in county health centers: child development, neurology, handicapped children, heart clinics for adults and children, pediatric, speech and hearing.

<sup>\*</sup>Headquartered in Hazard and serves Knott, Lee, Letcher, Owsley, Perry and Wolfe Counties. Staff serves all counties.

#### OTHER LOCAL FACILITIES

#### Communications

Telephone - General Telephone Company Services - Standard

Telegraph - Western Union
Services - Local message delivery, telegrams, telegraphic money
order, mailgram and toll free number for international
messages

Postal - U.S. Post Office Class - First Mail received - Twice daily Mail dispatched - Twice daily

Newspapers - The Herald-Voice Semi-weekly and circulation - 6,200 Other papers received from - Lexington and Louisville, Kentucky; Knoxville, Tennessee

Radio - WKIC-AM and WSGS-FM
Stations received from - Lexington and Louisville, Kentucky;
Knoxville, Tennessee; Cincinnati, Ohio

Television - WKYH, Channel 57
Cable service
Reception from - Hazard and Lexington, Kentucky; Johnson City,
Bristol and Kingsport, Tennessee; Huntington
and Charleston, West Virginia

Kentucky Educational
Television - Hazard transmitter, Channel 35

# Library Services

Public library - Perry County Public Library Size collection - 56,689 volumes Circulation, 1976 - 359,405

Services - Interlibrary loan, periodicals, story hours, summer reading program, telephone reference service, services to the handicapped, reading lists, bookmobile, research center, films, filmstrips, games, special programs for organizations on request, prints, tours, educational television kits, services to shut-ins, copying service

Private library - Hazard Community College Library
Size collection - 28,500 volumes
Circulation, 1976-77 - 40,842 (includes all library materials)
Services - All library services available to community residents,
magazines, reference service, microfilm reader and printer,
records, film strips, interlibrary loan, periodicals, slides,
cassettes, telephone reference service

#### Religious Institutions

Number of churches - 10 Denominations - Baptist, Catholic, Christian, Episcopal, Methodist, Presbyterian

Nearest Synagogues - Lexington, 117 miles Congregations - Adath Israel (reform) Ohavey Zion (traditional)

#### Financial Institutions

Banks	Assets	Deposits	Statement 
Citizens State Bank Peoples Bank	\$21,212,609.04 52,369,005.81	\$19,123,074.32 47,938,118.04	6/30/77 6/30/77
Savings and Loan Associations	Assets	Savings Accounts	Statement Date
First Federal Savings and Loan Association of Hazard	\$39,916,062.24	\$36,379,151.47	6/30/77

# Hotels and Motels

Total number - 5 Total units - 144

# Clubs and Organizations

- Business and Civic Chamber of Commerce, Jaycees, Kiwanis, Lions, Rotary, Perry County Fish and Game Club, Medical Society, Dental Society, Ministerial Association and Red Cross
- Fraternal Fraternal Order of Police, Shrine, Lions, Beta Signa Phi (Alpha Xi Chapter and Xi Psi Chapter), VFW and American Legion
- Women's Business and Professional Woman's Club, Jaycee-Ettes, Mountain View Garden Club, Perry County Garden Club, Daughters of American Revolution, Eastern Star, Homemakers and American Legion Auxiliary
- Youth Boy Scouts, Girl Scouts, Cub Scouts, Brownies, FFA, FHA, 4-H, Beta Club, Junior Achievement, Babe Ruth League, High School Garden Club and Little Leagues baseball, football and basketball

#### RECREATION

#### Local

Hazard employs a full-time recreation director. Supervised summer recreation activities include a week long mountain Black Gold Festival at one of the city parks, four supervised playgrounds, women's softball, men's softball, field trips for children, tennis lessons and tournaments, archery tournaments, fishing tournaments and a basketball program.

Supervised winter programs include a grade school basketball program, men's and women's fitness program, a chess club, archery and arts and crafts. Several classes at Hazard Community College are offered in cooperation with the recreation department.

Programs in gymnastics and wrestling are planned.

Facilities at the city's three parks include a basketball court, two tennis courts, an amphitheatre, a branch library, a picnic shelter, a playground and a 9-hole golf course.

The addition of a tennis court, two volleyball courts, a playground and a horseshoe court is planned at a downtown city park.

There are two additional tennis courts available for public use at the city high school.

In Perry County a new public swimming pool is being built and two tennis courts are available for public use at Buckhorn School.

A private country club in Perry County has a 9-hole golf course and a swimming pool.

# Area (Within 80 miles)

Buckhorn Lake State Resort Park is located northwest of Hazard at Buckhorn. Facilities and activities at the park include a 36-room lodge and dining room, beach, bathhouse, picnic shelter, 72 campsites, playground, mini-golf, tennis, a dock with 40 open and 20 covered slips, boat rentals, a 40-foot levee plus fishing pier, fishing and swimming.

Kingdom Come State Park is located south of Hazard near Cumberland, Kentucky. Facilities include a 3-acre fishing lake, picnic area and playground. The park is located on the mid-way point of the Little Shepherd Trail, a hiking and driving trail which follows Pine Mountain from Harlan to Whitesburg.

(Contd.)

Dr. Thomas Walker State Shrine is located west of Hazard near Barbourville. Dr. Walker, a physician and surveyor, led the first documented expedition through the Cumberland Gap and built a log cabin on the shrine site in April of 1750. A replica cabin stands on the original site. Facilities in the 12-acre park include an amphitheatre, playground and picnic shelter.

Levi Jackson Wilderness Road State Park is located southwest of Hazard near London, Kentucky. Facilities include 190 camping sites, grocery, pool, bathhouse, picnic area, playground, gift shop, and archery range. Activities include hiking, shuffle-board and horseback riding. Organized recreation programs are offered during the summer months. The Mountain Life Museum, a reconstruction of a pioneer settlement, is open to the public daily May through August and weekends in September.

Breaks Interstate Park is located east of Hazard near Elkhorn City, Kentucky, on the Kentucky-Virginia border. Facilities include a 36-room lodge, dining room, laundry, pool, 122 camping sites, 12-acre lake, visitor center, picnic area and playground. Activities offered include swimming, fishing, boating and hiking.

Jenny Wiley State Resort Park is located on a 1,700-acre site northeast of Hazard near Prestonsburg. Facilities include a 48-room lodge, restaurant, 16 cottages, 128 camping sites, an olympic sized swimming pool, grocery, 9-hole golf course and picnic and playground areas. Activities offered include fishing, hiking, swimming, shuffleboard, tennis and horseback riding. Summer musicals are performed at the Jenny Wiley Amphitheatre. The Sugar Camp Mountain Skylift operates Memorial Day through Labor Day.

Natural Bridge State Resort Park is located northwest of Hazard near Slade, Kentucky, in the Red River Gorge area. Natural Bridge is a 78-foot long and 68-foot high natural arch. Eleven other natural arches are located in the park. Facilities include a 35-room lodge, dining room, gift shop, cottages, 95 camping sites, swimming pool and bathhouse. A 54-acre lake is available for boating and fishing. Activities include hiking, horseback riding, and square dancing.

Red River Gorge is located near Slade, Kentucky, in the Daniel Boone National Forest. The area includes 59 natural sandstone arches (12 in Natural Bridge State Resort Park) and 3 waterfalls in the gorge. The Red River Gorge Loop Drive is a 30-mile route on Kentucky 715 and 77 passing through an old railroad tunnel and along the Red River. The Daniel Boone National Forest Visitor Information Center is located on Kentucky 715 at Pine Ridge.

#### COMMUNITY IMPROVEMENTS

#### Utilities:

The City of Hazard has bought and is now operating the Hazard Gas Company, Inc. A \$1,900,000 project is now underway to replace 75 percent of the gas lines. Plans call for the project to be completed by May of 1978.

The City of Hazard Water Company is in the process of expanding the capacity of the water treatment plant to 4,000,000 gpd. The \$1,300,000 project is expected to be completed in May of 1978.

Bids have been let on the first phase of construction of the new Buckhorn-Gays Creek Water District which is expected to serve 110 customers from Combs, Kentucky, along Kentucky 15 to First Creek and lower Second Creek. The \$400,000 estimated cost of construction will include installation of water lines and a \$200,000-gallon storage tank. Plans call for eventually extending lines to the Buckhorn Area.

# Transportation:

Improvements at the Hazard Airport include construction of a new administration building and construction of 9 privately owned hangars. Jet fuel for helicopters is now available. Plans call for extending the parking apron 300 feet. Major repairs will be available when a new hangar is built in 1978. Long range plans call for relocating the airport 9 miles northwest of Hazard. An engineer has been employed to design the project and a master plan has been approved.

Kentucky 80 is being widened to 4 lanes between Hazard and Prestonsburg and will interconnect with a 4-lane section of U.S. 23 serving Pikeville. Plans call for construction to be completed during the fall of 1978.

#### Commercial:

A new shopping center which will include a department store, branch bank, grocery store and 12 additional stores is being developed. Six fast food outlets and three restaurants have opened. Other new businesses include two new clothing stores, an animal clinic, a finance company, a car dealership, a laundromat and a mine service supply company. Businesses which have expanded their facilities include a department store, an appliance store, a boat and motor store and a motorcycle dealership.

(Contd.)

The Perry County Office Building is now under construction. The building will house the Kentucky River Area Development District offices.

Two motels have been remodeled.

#### Housing:

A private developer has converted an old school building into 55 apartment units.

The Hazard Housing Authority is planning to develop 60 units of public housing.

Perry County has bought land and contracted to build 98 units of low income public housing. A Spring 1978 completion date is expected.

#### Health:

Improvements at Hazard Appalachian Regional Hospital include addition of a 6-bed coronary and intensive care unit and expansion of emergency, laboratory, X-ray, pharmacy, surgery and gynecology services.

A 150-bed nursing home has been built in Perry County.

#### Education:

The Hazard Independent School System is building two elementary school physical education facilities. The buildings are scheduled to be completed in December of 1978. The school system has also added industrial education to the curriculum.

The Perry County school system has added the following courses to its curriculum: An additional unit of speech therapy involving 75 students, 2 additional units for 30 students with learning disabilities, an additional unit for 6 trainable mentally handicapped students, 2 units of practical arts classes involving 97 students, kindergarten classes at 5 schools able to accommodate a maximum of 200 students, and classes for advanced readers involving approximately 200 students.

A new foreign language laboratory is now being used by 30 students in one of Perry County's secondary schools. Improvements and acquisition of new equipment are underway at all Perry County schools under the title IV-B library and learning resources program.

(Contd.)

Metric workshops for the entire professional staff of the Perry County schools are planned. The Perry County School System also plans to offer the following courses: An additional unit for students with learning disabilities, 2 additional units for the educable mentally retarded, an additional unit of speech therapy, a centrally located unit for classes for multiple handicapped students, 2 additional units of kindergarten, and 2 additional units of practical arts classes.

The Perry County School System has recently built a modular classroom at the Viper School, 2 classes at the Leatherwood School, and has renovated a mobile unit for 2 classrooms at R.W. Combs School.

New school buildings are planned at Leatherwood, Robinson, and Lower Leatherwood.