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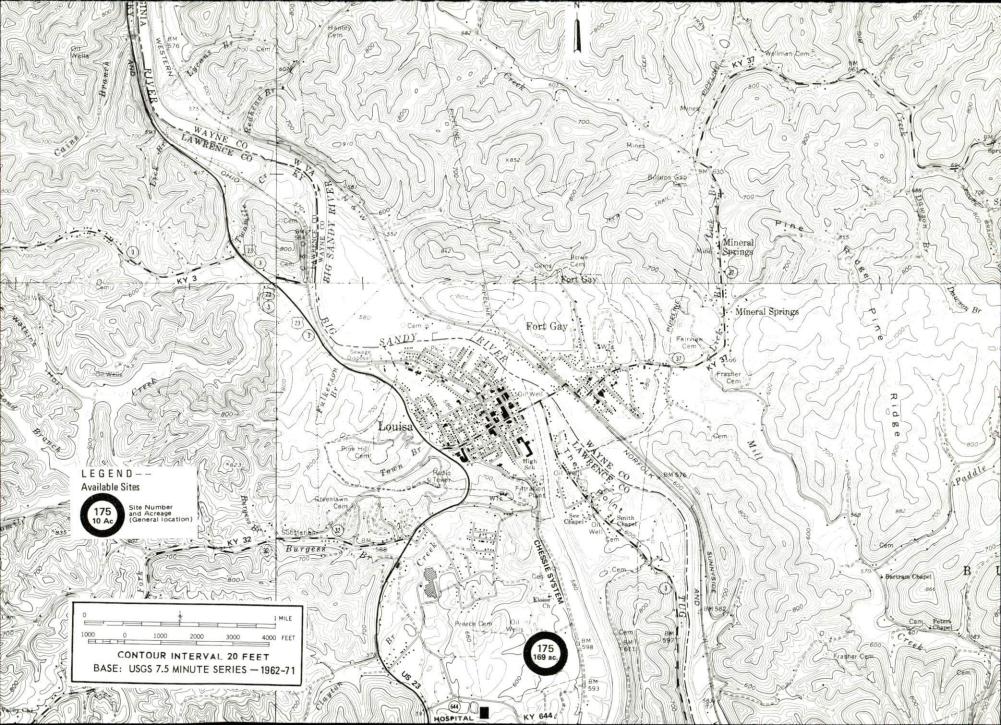
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INDUSTRIAL RESOURCES

LOUISA Kentucky

* LOUISA 250 miles 500 miles

LAWRENCE COUNTY, KENTUCKY





For detailed data on individual sites, contact Mr. Howard See, See Insurance Company, Louisa, Kentucky 41230, or the Kentucky Department of Commerce, Capital Plaza Tower, Frankfort, Kentucky 40601. LOUISA KENTUCKY Index ð Industrial Sites 1975

INDUSTRIAL RESOURCES

LOUISA, KENTUCKY

Prepared by

The Kentucky Department of Commerce

in cooperation with

The Greater Louisa Industrial Foundation

1975

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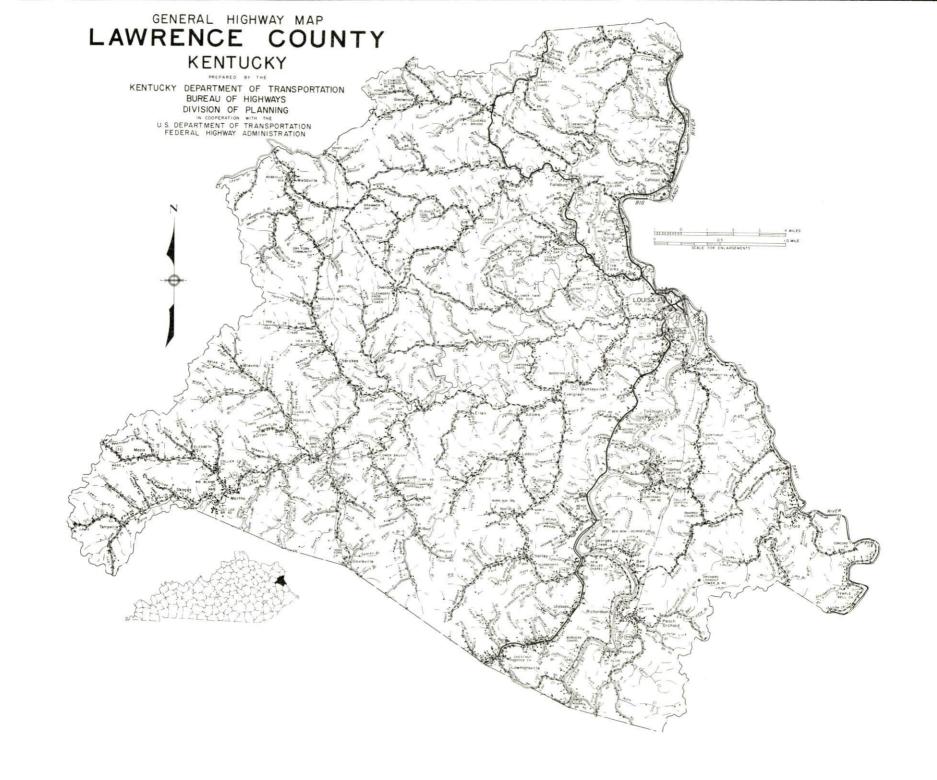
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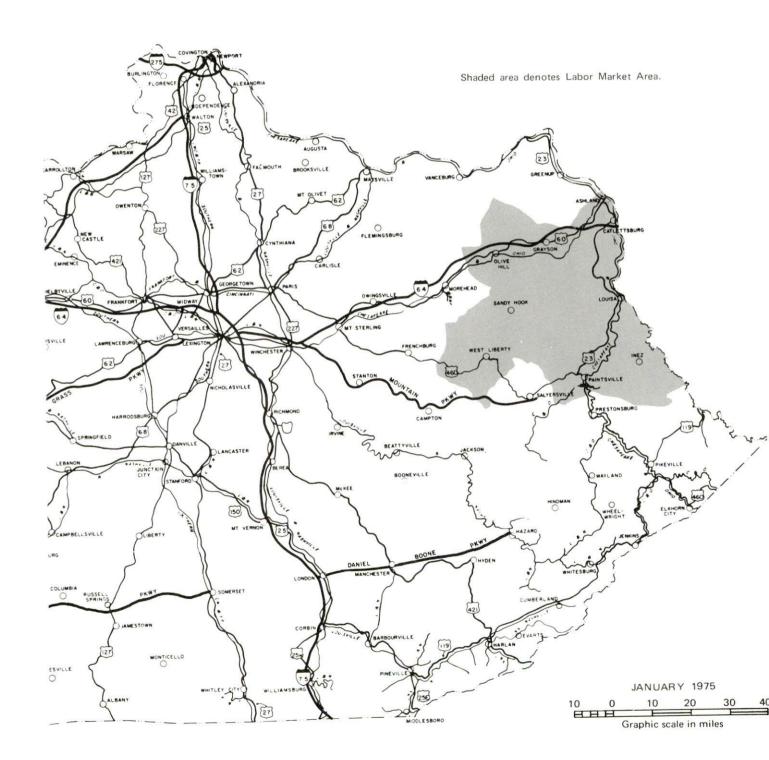
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LOUISA LABOR MARKET AREA





LOUISA, KENTUCKY - A RESOURCE PROFILE

Louisa, the county seat of Lawrence County, lies in the northern part of the Eastern Kentucky Coal Field Region along the Kentucky-West Virginia border. Louisa is 33 miles from Ashland, 187 miles from Louisville, 133 miles from Lexington, 33 miles from Huntington, West Virginia, and 185 miles from Cincinnati, Ohio.

The 1973 population of Louisa was 1,898. The 1974 population of Lawrence County, an area of 425 square miles, was 11,600.

The Economic Framework

Total employment in Lawrence County averaged 2,790 in 1973 with agriculture providing 310 jobs, manufacturing 270, government 570, and trade and services 550. The major industrial product is carpets.

Per capita income in the county in 1973 was \$2,157. Between 1969 and 1973, per capita personal income in the county increased 24.5 percent.

The Louisa labor market area includes Lawrence, Boyd, Carter, Elliott, Johnson, Martin, and Morgan Counties. Area employment in 1973 averaged 41,770 with agriculture providing 2,240 jobs, manufacturing 8,450, government 6,120, and trade and services 10,570.

Resources for Growth

1. There is a current estimated labor supply of 12,010 men and 11,330 women available for industrial jobs in the labor market area. In addition, 6,760 young men and 6,365 young women will become 18 years of age by 1981 and potentially available for work. Also the current labor supply would be increased by the number of men and women in Wayne and Mingo Counties, West Virginia, who are available for industrial jobs.

2. Louisa is served by U.S. Highway 23. Interstate 64 is only 25 miles north of Louisa. Rail service is provided by the Chessie System (C&O/B&O). Commercial air service is available at Tri-State Airport, Kenova, West Virginia, 28 miles away. Louisa is served by two truck lines. 3. Kentucky Power Company provides electricity to Louisa while Big Sandy RECC and Grayson RECC provide electric power to Lawrence County. Columbia Gas of Kentucky, Inc., serves Louisa. Three distributors of propane and butane and two distributors of distillate fuel oil are located in Louisa. Low sulphur content coal is also available locally.

4. Louisa and Lawrence County are served by the Lawrence County School Ssytem. There are two universities and two community colleges within a 70 mile radius of Louisa.

State vocational-technical schools are located in Paintsville, 31 miles from Louisa, and Ashland, 33 miles away. The schools offer training in 31 different courses. An extension program of the Ashland school offers six courses which are available in Louisa. An area vocational center is located in Inez, 25 miles from Louisa, and offers six courses.

Community Program for Improvement

The Louisa Community Hospital was completed in November, 1974. The 90-bed acute care facility has installed the latest medical equipment, including a computerized EKU hook-up system.

A 120-bed geriatrics center has recently opened and a home health care service has been established in the area.

Construction has begun on a \$3 million high school, gymnasium and vocational center. Completion is scheduled for September, 1977. The vocational center will offer training in agribusiness, health services, business and office, carpentry, and automotive mechanics.

New recreational facilities include a skating rink and 16-acre park, now under development, which will have a lighted ball park and three tennis courts. Construction is underway on a lake at Yatesville, 5 miles from Louisa, where a state park is to be developed.

A preliminary engineering study is underway to determine longrange needs of the sewerage system in Louisa.

Construction of a new bridge connecting Louisa with Fort Gay, West Virginia, is scheduled to begin in 1979. The widening of U. S. Highway 23 from Ashland to Paintsville is now in the planning stages. The two-lane highway will become four lanes. Ten businesses have recently opened or expanded and the Peoples Security Bank has established a branch bank. A building previously used as a hospital is to be converted into offices.

Other improvements include the expansion and remodeling of the library to provide space for a community room; the addition of a copying machine and a new bookmobile for the library; the construction of a 17 unit apartment complex; the expansion of a subdivision; the resurfacing of approximately 40 percent of the streets in Louisa; and the formation of a rescue squad.

Recreation, Entertainment and Livability

Louisa is within 60 miles of four Kentucky state parks - - Carter Caves State Resort Park, Greenbo Lake State Park, Jenny Wiley State Resort Park and Grayson Lake State Park. Facilities and activities at these parks include fishing, camping, boating, hiking, picnicking, horseback riding, beaches, swimming pools, golf course, lodges and summer theater. Guided tours of colorful caves are offered at Carter Caves State Park.

Daniel Boone National Forest, 65 miles away, is a vast timberland in which Daniel Boone hunted and settled. Throughout the forest are picnic areas, playgrounds, hiking areas, camp grounds, stocked creeks and lakes, special hunting preserves, and boating facilities.

Rivers and lakes providing outdoor recreation in the area include the Big Sandy River, the Ohio River, Grayson Lake, Greenbo Lake, Dewey Lake, Cave Run Lake, Yatesville Lake (now under construction), and Paintsville Lake (now under construction). Also in the area are Lake Vesuvius in Ohio and East Lynn Lake in West Virginia.

Ashland, Kentucky, and Huntington, West Virginia, both 33 miles from Louisa offer additional recreational activities as well as a variety of cultural events.

| | 10 | 1 0 111 110 | IT ITTEITED | | | |
|-------------------|---------|-------------|-------------|---------|---------|---------|
| | | Popu | lation | | Percent | Change |
| Area | 1974* | 1970 | 1960 | 1950 | 1960-70 | 1950-60 |
| Louisa | 1,898* | * 1,781 | 2,071 | 2,015 | -14.0 | + 2.8 |
| Labor Market Area | 131,300 | 125,820 | 132,449 | 143,158 | - 5.0 | - 7.5 |
| Lawrence County | 11,600 | 10,726 | 12,134 | 14,418 | -11.6 | -15.8 |
| Boyd County | 52,500 | 52,376 | 52,163 | 49,949 | + 0.4 | + 4.4 |
| Carter County | 21,200 | 19,850 | 20,817 | 22,559 | - 4.6 | - 7.7 |
| Elliott County | 5,700 | 5,933 | 6,330 | 7,085 | - 6.3 | -10.7 |
| Johnson County | 19,500 | 17,539 | 19,748 | 23,846 | -11.2 | -17.2 |
| Martin County | 10,400 | 9,377 | 10,201 | 11,677 | - 8.1 | -12.6 |
| Morgan County | 10,400 | 10,019 | 11,056 | 13,624 | - 9.4 | -18.8 |

POPULATION TRENDS

*Provisional Estimates.

**1973 Population Estimates.

Sources: U.S. Department of Commerce, Bureau of the Census, <u>Census</u> of <u>Population</u>, 1970, 1960, 1950. U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 562, June 1975; Series P-26, No. 120, June 1975.

| | Employment | | | | | |
|------------------------|-----------------|-------------------|--|--|--|--|
| Major Employment Group | Lawrence County | Labor Market Area | | | | |
| TOTAL | 2,790 | 41,770 | | | | |
| Agricultural | 310 | 2,240 | | | | |
| Nonagricultural | 2,480 | 39,530 | | | | |
| Manufacturing | 270 | 8,448 | | | | |
| Government | 570 | 6,120 | | | | |
| Trade and Services | 552 | 10,567 | | | | |

GENERAL EMPLOYMENT CHARACTERISTICS, 1973

Source: Kentucky Department for Human Resources, Bureau for Administration and Operations.

| ande College in solden en de Crussiene de Services de Services de Services de Services de Services de Services | | awrence | County | State of the local data in the | or Market | Area |
|--|---------|-----------|------------|--|------------|---------|
| Industry | 1974 | 1964 | %Change | and the second sec | 1964 | %Change |
| <u></u> | | | | | | |
| TOTAL | 262 | 97 | +170.1 | 9,683 | 8,114 | + 19.3 |
| Food & Kindred | | | | | | |
| Products | 16 | 30 | - 46.7 | 268 | 413 | - 35.1 |
| Tobacco | 0 | 1 | -100.0 | 1 | 3 | - 66.7 |
| Apparel, Textiles, | | | | | | |
| Leather | 208 | 38 | +447.4 | 1,339 | 801 | + 67.2 |
| Lumber, Furniture | 31 | 23 | + 34.8 | 455 | 466 | - 2.6 |
| Printing & Publishing, | | | | | | |
| Paper | 7 | 5 | + 40.0 | 308 | 206 | + 49.5 |
| Chemicals, Petroleum | L | | | | | |
| & Coal, Rubber | 0 | 0 | 0 | 2,626 | 690 | +280.6 |
| Stone, Clay & Glass | 0 | 0 | 0 | 472 | 277 | + 70.4 |
| Primary Metals | 0 | 0 | 0 | 2,911 | 5,064 | - 42.5 |
| Machinery, Metal | | | | | | |
| Products, Equipment | : 0 | 0 | 0 | 1,303 | 194 | +571.6 |
| Source: Kentucky Department for Human Resources, Number of Workers | | | | | | |
| in Manufactur | ing Ind | ustries | Covered by | Kentuc | ky Unemp | loyment |
| Insurance Lav | w Class | sified by | Industry a | nd Coun | ty, Septer | nber, |
| 1974, Septen | nber, l | 964. | | | | |

MANUFACTURING EMPLOYMENT TRENDS BY INDUSTRY SEPTEMBER 1974 and 1964

| | | 1 | Emplo | yment | 1 |
|---------------------------|--------------|-------|-------|--------|-----------|
| Firm (Establishment date) | Product | Total | Male | Female | Organized |
| | D | | | | |
| Adams Construction | Bituminous | F | 5 | 0 | |
| Corporation (1968) | concrete | 5 | 5 | 0 | |
| Big Sandy Publishing | ~ 1 | - | 2 | 2 | |
| Company (1885) | Job printing | 5 | 2 | 3 | |
| Key Apparel | Men's and | | | | |
| (1963) | women's ski | | | | |
| | jackets | 43 | 4 | 39 | |
| Louisa Box and Lumber | Pallets, | | | | |
| Company (1955) | lumber | 24 | 23 | 1 | |
| Louisa Carpet Mills | | | | | |
| (1966) | Carpets | 200 | 170 | 30 | * |
| Louisa Coca-Cola | | | | | |
| Bottling Company (1905) | Soft drinks | 16 | 14 | 2 | |
| Louisa Supply Company, | | | | | |
| Inc. (1915) | Feed | 12 | 11 | 1 | |
| Alvin Harold Scarberry | Lumber, | | | | |
| | crossties | 10 | 10 | 0 | |

LOUISA MANUFACTURING FIRMS, THEIR PRODUCTS AND EMPLOYMENT

*See Labor Organization below.

Source: Kentucky Department of Commerce, Division of Research and Planning.

LABOR ORGANIZATION

Union

Representing manufacturing workers at:

United Steel Workers of America Louisa Carpets Mills

| | | Cui | rrent | | Future |
|--|------------------|------------|-----------|----------|-------------------|
| | I | Not in | | Under- | Reaching 18 yrs. |
| Area | <u>Total</u> Lab | or Force U | nemployed | employed | of age before 198 |
| Labor Mar | ket | | | | |
| Area | 12,010 | 7,410 | 2,430 | 2,170 | 6,757 |
| Lawrence | 1,390 | 950 | 230 | 210 | 561 |
| Boyd | 4,230 | 2,870 | 640 | 720 | 2,680 |
| Carter | 1,770 | 990 | 490 | 290 | 1,086 |
| Elliott | 770 | 420 | 210 | 140 | 335 |
| Johnson | 2,280 | 1,560 | 410 | 310 | 903 |
| Martin | 780 | 470 | 140 | 170 | 596 |
| Morgan | 790 | 150 | 310 | 330 | 596 |
| Sources: Kentucky Department for Human Resources, Kentucky Labor | | | | | |
| Supply Estimates by County, 1974. Kentucky Department of | | | | | |
| Commerce, Future Labor Supply before 1981. | | | | | |

ESTIMATED MALE LABOR SUPPLY LOUISA LABOR MARKET AREA

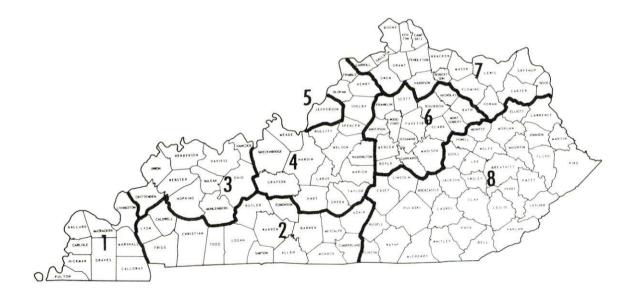
| ESTIMATED | FEMALE LA | BOR SUPPLY | |
|-----------|------------|------------|--|
| LOUISA | LABOR MARK | ET AREA | |

| | | C | urrent | | Future |
|--|----------------|------------|------------|----------|--------------------|
| | | Not in | | Under- | Reaching 18 yrs. |
| Area | <u>Total</u> L | abor Force | Unemployed | employed | of age before 1981 |
| Labor Ma | rket | | | | |
| Area | 11,330 | 9,100 | 470 | 1,760 | 6,365 |
| Lawrence | 1,130 | 990 | 50 | 90 | 552 |
| Boyd | 4,770 | 3,800 | 150 | 820 | 2,548 |
| Carter | 1,830 | 1,520 | 90 | 220 | 1,007 |
| Elliott | 490 | 390 | 40 | 60 | 288 |
| Johnson | 1,610 | 1,260 | 70 | 280 | 855 |
| Martin | 860 | 680 | 20 | 160 | 575 |
| Morgan | 640 | 460 | 50 | 130 | 540 |
| Sources: Kentucky Department for Human Resources, Kentucky Labor | | | | | |
| Supply Estimates by County, 1974. Kentucky Department of | | | | | |
| Commerce, Future Labor Supply before 1981. | | | | | |

WAGES

Occupational wage rates for specific industries are usually not available to most government agencies, and wage data furnished to state employment agencies by 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 130 clearly defined office, production, and service occupations. Tabulations are published for eight 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 | 1973 | 1969 | % Change |
|----------------------------|----------------|----------------|----------|
| Lawrence County | \$2,157 | \$1,733 | 24.5 |
| Labor Market Area Range | \$2,124- 4,197 | \$1,199- 3,261 | N. A. |
| Kentucky | 4,050 | 2,894 | 39.9 |
| U. S. | 5,041 | 3,733 | 35.1 |

Sources: U. S. Department of Commerce, Office of Business Economics, Survey of Current Business, August, 1974. U. S. Department of Commerce, Bureau of Economic Analysis, April, 1975.

TRANSPOR TATION

Rail

Line serving Louisa - The Chessie System (C&O/B&O) Services - Freight, 2 eastbound daily, 25 through freights daily; switching facilities; siding space for 30 cars; nearest piggyback facilities in Huntington, West Virginia, 33 miles distant

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

General Manager, Freight Service The Chessie System 603 B&O Central Building 2 North Charles Street Baltimore, Maryland 21201

Truck Service

Company

Bell Lines, Inc. (operated by Smith's Transfer Corp.) Point Express, Inc.

Home Office

6414 McCorkle Avenue, S.E. Charleston, West Virginia 25304P.O. Box 10185, Station C Charleston, West Virginia 25312

Other Freight Services

REA Express United Parcel Service

Shipping Center

Local pick-up and delivery Nearest shipping center Ashland, 33 miles away

| | | Delivery | 7 |] | Delivery |
|------------------|---------|----------|--------------------|---------|----------|
| | Highway | Time | | Highway | Time |
| City | Miles | TL | City | Miles | TL |
| | | | | | |
| Atlanta, Ga. | 479 | 2 | Los Angeles, Calif | . 2,333 | 7 |
| Birmingham, Ala | a. 540 | 2 | Louisville, Ky. | 187 | 2 |
| Chicago, Ill. | 472 | 2 | Nashville, Tenn. | 363 | 2 |
| Cincinnati, Ohio | 185 | 1 | New Orleans, La. | 882 | 3 |
| Cleveland, Ohio | 315 | 2 | New York, N.Y. | 626 | 2 |
| Detroit. Mich. | 444 | 2 | Pittsburgh, Pa. | 285 | 2 |
| Knoxville, Tenn. | 286 | 2 | St. Louis, Mo. | 488 | 2 |

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

Source: Delivery Time Only - Point Express, Inc., Charleston, West Virginia 25312.

Air

Location:

Runways:

Lighting:

Services:

Traffic Control:

Length:

Nearest Commercial

Tri-State Airport (Walker-Long Field) Kenova, West Virginia, 28 miles away 2 paved 6,500 feet; 3,000 feet

Tower

Beacon, runway

80, 87, 100, 130 jet fuel; restaurant; flight instruction; storage; car rental; limousine; taxi; baggage carts; charter; Piedmont and Allegheny Airlines

Southern Greyhound Bus Lines

3 cab companies, 24-hour service

Truck and trailer rentals; car rentals available in Ashland, Kentucky, and Huntington, West Virginia

Bus

Taxi

Rental Services

POWER AND FUEL

Electricity

Company serving Louisa - Kentucky Power Company Source of power - Kentucky Power Company Total generating capacity - 1,080,000 KW For industrial rates contact:

> Kentucky Power Company 340 Fifteenth Street Ashland, Kentucky 41101

Company serving Lawrence County - Big Sandy RECC Source of power - East Kentucky Power Cooperative Total generating capacity - 548,000 KW For industrial rates contact:

> Big Sandy RECC P.O. Box 671 Paintsville, Kentucky 41240

Company serving Lawrence County - Grayson RECC Source of power - East Kentucky Power Cooperative Total generating capacity - 548,000 KW For industrial rates contact:

> Grayson RECC P.O. Box 576 Grayson, Kentucky 41143

Natural Gas

Company serving Louisa - Columbia Gas of Kentucky, Inc. Source of supply - Columbia Gas Transmission Company Size of transmission mains - 10 inches (supplier); 10 inches (distributor) Distribution mains-2, 3, 4, 6, and 8 inches Distribution pressure - 6 ounces and up Btu content - 1050 per cubic foot; Specific gravity - .65 For rates and supplies contact:

> Rates: Area Office Manager Supplies: Distribution Engineer Columbia Gas of Kentucky, Inc. P.O. Box 1030 Ashland, Kentucky 41101

Other Fuels

Propane and butane

Dru's Bottled Gas Service Mays Trail Louisa, Kentucky Willie Hayes Gas and Appliance Main Cross Louisa, Kentucky Scarberry's Bottle Gas Company Boone Louisa, Kentucky

Fuel oils

Distillate fuel oil -Ashland Oil and Refining Company 408 Perry Louisa, Kentucky Wheeler and Clevenger Oil Company Main Cross Louisa, Kentucky

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

Low sulphur content coal - Available locally

WATER AND SEWERAGE

Water

Company serving Louisa - City of Louisa Water Department* Source - Levisa Fork of Big Sandy River Treatment plant capacity - 1,300,000 gpd Average daily consumption - 500,000 gallons Peak daily consumption - 700,000 gallons Type treatment - Coagulated, settled, filtered, chlorinated, fluoridated Storage capacity - 500,000 gallons Size lines - 2, 4, 6, 8 and 12 inches Average pressure - 35 psi: Average temperature - 50 degree F

MONTHLY WATER RATES FOR WHOLESALE AND INDUSTRIAL CONSUMERS

Inside City Limits

| | 5/8-3/4 inch 1 | Meter |
|-------|----------------|----------------|
| First | 2,000 Gal. | \$4.25 Min. |
| Next | 3,000 Gal. | 1.00/1000 Gal. |
| Next | 5,000 Gal. | .90/1000 Gal. |
| Next | 5,000 Gal. | .80/1000 Gal. |
| Next | 5,000 Gal. | .70/1000 Gal. |
| Next | 5,000 Gal. | .60/1000 Gal. |
| Next | 25,000 Gal. | .50/1000 Gal. |
| Next | 50,000 Gal. | .45/1000 Gal. |
| Next | 100,000 Gal. | .40/1000 Gal. |
| Over | 200,000 Gal. | .35/1000 Gal. |
| | | |
| | l inch Meter | |
| First | 5,000 Gal. | \$7.50 Min. |
| Next | 5,000 Gal. | .90/1000 Gal. |
| Next | 5,000 Gal. | .80/1000 Gal. |
| Next | 5,000 Gal. | .70/1000 Gal. |
| Next | 5,000 Gal. | .60/1000 Gal. |
| Next | 25,000 Gal. | .50/1000 Gal. |
| Next | 50,000 Gal. | .45/1000 Gal. |
| Next | 100,000 Gal. | .40/1000 Gal. |
| Over | 200,000 Gal. | .35/1000 Gal. |
| | | (C_{ant}) |

(Cont'd.)

^{*} Plans are being made to improve existing water lines, to extend lines into new areas and to add a 1,000,000 gallon and a 25,000 gallon storage tank.

11/4 inch Meter

| First | 8,000 Gal. | \$10.00 Min. |
|-------|--------------|---------------|
| Next | 2,000 Gal. | .90/1000 Gal. |
| Next | 5,000 Gal. | .80/1000 Gal. |
| Next | 5,000 Gal. | .70/1000 Gal. |
| Next | 5,000 Gal. | .60/1000 Gal. |
| Next | 25,000 Gal. | .50/1000 Gal. |
| Next | 50,000 Gal. | .45/1000 Gal. |
| Next | 100,000 Gal. | .40/1000 Gal. |
| Over | 200,000 Gal. | .35/1000 Gal. |
| | | |

1 1/2 inch Meter

| First | 12,000 Gal. | \$1 3. 50 Min. |
|-------|--------------|-----------------------|
| Next | 3,000 Gal. | .80/1000 Gal. |
| Next | 5,000 Gal. | .70/1000 Gal. |
| Next | 5,000 Gal. | .60/1000 Gal. |
| Next | 25,000 Gal. | .50/1000 Gal. |
| Next | 50,000 Gal. | .45/1000 Gal. |
| Next | 100,000 Gal. | .40/1000 Gal. |
| Over | 200,000 Gal. | .35/1000 Gal. |

2 inch Meter

| First | 20,000 | Gal. | \$19.50 Min. |
|-------|---------|------|---------------|
| Next | 5,000 | Gal. | .60/1000 Gal. |
| Next | 25,000 | Gal. | .50/1000 Gal. |
| Next | 50,000 | Gal. | .45/1000 Gal. |
| Next | 100,000 | Gal. | .40/1000 Gal. |
| Over | 200,000 | Gal. | .35/1000 Gal. |

3 inch Meter

| First | 50,000 Gal. | \$35.00 Min. |
|-------|--------------|---------------|
| Next | 50,000 Gal. | .45/1000 Gal. |
| Next | 100,000 Gal. | .40/1000 Gal. |
| Over | 200,000 Gal. | .35/1000 Gal. |

4 inch Meter

| First | 85,000 Gal. | \$51.00 Min. |
|-------|--------------|---------------|
| Next | 15,000 Gal. | .45/1000 Gal. |
| Next | 100,000 Gal. | .40/1000 Gal. |
| Over | 200,000 Gal. | .35/1000 Gal. |

(Cont'd.)

| | 6 inch Meter | |
|-------|--|----------------|
| First | 190,000 Gal. | \$94.00 Min. |
| Next | 10,000 Gal. | .40/1000 Gal. |
| Over | 200,000 Gal. | .35/1000 Gal. |
| | | |
| | 8 inch Meter | |
| First | 350,000 Gal. | \$150.50 Min. |
| Over | 350,000 Gal. | .35/1000 Gal. |
| | | |
| | Outside City L | imits |
| | | |
| | 5/8-3/4 inch | Meter |
| First | 2,000 Gal. | \$7.65 Min. |
| Next | 3,000 Gal. | 1.00/1000 Gal. |
| Next | 5,000 Gal. | .90/1000 Gal. |
| Next | 5,000 Gal. | .80/1000 Gal. |
| Next | 5,000 Gal. | .70/1000 Gal. |
| Next | 5,000 Gal. | .60/1000 Gal. |
| Next | 25,000 Gal. | .50/1000 Gal. |
| Next | 50,000 Gal. | .45/1000 Gal. |
| Next | 100,000 Gal. | .40/1000 Gal. |
| | | .35/1000 Gal. |
| Over | 200,000 Gal. | . 55/1000 Gal. |
| | l inch Meter | |
| First | 5,000 Gal. | \$11.00 Min. |
| | 5,000 Gal. | .90/1000 Gal. |
| Next | | . 80/1000 Gal. |
| Next | 5,000 Gal. | .70/1000 Gal. |
| Next | 5,000 Gal. | .60/1000 Gal. |
| Next | 5,000 Gal. | |
| Next | 25,000 Gal. | .50/1000 Gal. |
| Next | 50,000 Gal. | .45/1000 Gal. |
| Next | 100,000 Gal. | .40/1000 Gal. |
| Over | 200,000 Gal. | .35/1000 Gal. |
| | 1 1 / 4 : 1 1 | fata |
| | $\frac{1 1/4 \text{ inch N}}{2 000 \text{ Gal}}$ | |
| First | 8,000 Gal. | |
| Next | 2,000 Gal. | .90/1000 Gal. |
| Next | 5,000 Gal. | .80/1000 Gal. |
| Next | 5,000 Gal. | .70/1000 Gal. |
| Next | 5,000 Gal. | .60/1000 Gal. |
| Next | 25,000 Gal. | .50/1000 Gal. |
| Next | 50,000 Gal. | .45/1000 Gal. |
| Next | 100,000 Gal. | .40/1000 Gal. |
| Over | 200,000 Gal. | .35/1000 Gal. |
| | | |

(Cont'd.)

| | <u>1 1/2 inch M</u> | |
|--------------|---------------------|----------------|
| First | 12,000 Gal. | \$17.00 Min. |
| Next | 3,000 Gal. | .80/1000 Gal. |
| Next | 5,000 Gal. | .70/1000 Gal. |
| Next | 5,000 Gal. | .60/1000 Gal. |
| Next | 25,000 Gal. | .50/1000 Gal. |
| Next | 50,000 Gal. | .45/1000 Gal. |
| Next | 100,000 Gal. | .40/1000 Gal. |
| Over | 200,000 Gal. | .35/1000 Gal. |
| | 2 inch Motor | |
| T: | 2 inch Meter | \$23.00 Min. |
| First | 20,000 Gal. | |
| Next | 5,000 Gal. | .60/1000 Gal. |
| Next | 25,000 Gal. | .50/1000 Gal. |
| Next | 50,000 Gal. | .45/1000 Gal. |
| Next | 100,000 Gal. | .40/1000 Gal. |
| Over | 200,000 Gal. | .35/1000 Gal. |
| | 3 inch Meter | |
| First | 50,000 Gal. | \$38.50 Min. |
| Next | 50,000 Gal. | .45/1000 Gal. |
| Next | 100,000 Gal. | .40/1000 Gal. |
| Over | 200,000 Gal. | .35/1000 Gal. |
| | | |
| D ' (| 4 inch Meter | - |
| First | 85,000 Gal. | \$54.50 Min. |
| Next | 15,000 Gal. | . 45/1000 Gal. |
| Next | 100,000 Gal. | .40/1000 Gal. |
| Over | 200,000 Gal. | .35/1000 Gal. |
| | 6 inch Meter | _ |
| First | 190,000 Gal. | \$97.50 Min. |
| Next | 10,000 Gal. | .40/1000 Gal. |
| Over | 200,000 Gal. | .35/1000 Gal. |
| | Q inch Mater | |
| Finat | 8 inch Meter | \$154.00 Min. |
| First | | |
| Over | 350,000 Gal. | .35/1000 Gal. |

Tap-on charge: in city \$50; out-of-city \$100

Name of water district - Triangle Water District

Area served - Fork of U.S. Highway 23 and Kentucky Highway 32 Date when water district began operating - 1967

Source of supply of treated water - City of Louisa Water Department Size lines - 2, 4, 6, 8, and 12 inches

Rates - Same as City of Louisa Water Department out-of-city rates.

Tap on charge: \$500

Surface water sources - Big Sandy and Levisa Fork

Average discharge - Big Sandy River at Louisa 4, 372 cfs (36 years USGS, unadjusted) Levisa Fork at Paintsville (neighboring Johnson County) 2,454 cfs (47 years USGS, unadjusted)

Expected ground water yield - 50 to 200 gpm over central portion of county; 5 to 50 gpm over northern and southern portions of county

Sewerage

Company serving Louisa - City of Louisa Sewer Department* Design capacity - 300,000 gpd

Average daily flow - 250,000 gallons; Treatment - Secondary Type treatment - Contact stabilization, drying beds, aerobic digestion Treated effluent discharged into - Big Sandy River

Size of sanitary mains - 4, 6, 8 and 10 inches; Size of storm mains -6. 8. 10 and 12 inches

Rates - In city 95 percent of water bill; out-of-city 120 percent of water bill

Tap on charge: In city \$100; out-of-city \$250

^{*}Planned - expansion of service to areas out of the city.

LOCAL GOVERNMENT

City

Structure - Mayor - 4-year term; 6 councilmen - 2-year terms
Budget 1973-74 - General Fund \$86,642; Water and Sewer Fund
\$142,823; Garbage Fund \$26,545
Fees and licenses - Business licenses - \$20 to \$95 annually;
unloading licenses \$30 annually

County

Structure - County Judge - 4-year term; 4 magistrates - 4-year terms Budget 1973-74 - General Fund \$178,100; Road Fund \$108,587

Assessed Value of Property, 1974

| Classes of Property | Louisa | Lawrence County |
|---------------------|--------------|-----------------|
| Real Estate | \$10,234,600 | \$52,472,200 |
| Tangibles | 2,211,529 | 8,429,870 |

Property Taxes

Land and buildings are taxed by the state and may be taxed by local jurisdictions. The state rate is \$0.015 per \$100 of assessed valuation.

Tangible personal property owned by manufacturers (automobiles, trucks, finished goods, office furniture, office equipment) is taxed by the state at \$0.15 per \$100 and may be taxed by local jurisdictions.

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

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

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

Local Property Tax Rate Per \$100 of Assessed Valuation, 1974*

| Taxing Jurisdiction | Louisa | Lawrence County |
|--------------------------|-------------------------|-----------------|
| County School City | \$.237 .405 .200 | \$.237 .405 |

Planning and Zoning

Joint agency - Twin Rivers Planning Commission Zoning enforced - city only Subdivision regulations enforced - city and 5 miles beyond city limits

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)

Safety

| Police | Louisa | Lawrence County |
|-------------------|---|-----------------|
| Total staff | 12 including 3 auxiliary policemen | 3 |
| Radio-patrol cars | 3 | 2 |
| Other equipment | l Breathalyzer 3 Walkie-talkies Radar | standard |

Fire

| American Insurance | |
|-------------------------|---|
| Association Fire Rating | 8 |
| Volunteers | |
| Equipment: | |
| 800 gpm pumper | 1 |
| 500 gpm pumper | |
| Rescue truck | |

* Kentucky Department of Revenue, Kentucky Property Tax Rates, 1974.

Rescue Service

Louisa Rescue Squad: Number of volunteers - 20 Equipment - standard Personnel training - fire service, 2 volunteers with scuba diving training, 1 volunteer with emergency medical training

Sanitation

Louisa

| Type service | Municipal |
|-----------------------|----------------------------------|
| Fee charged: | |
| residential | \$.75 per pickup in city |
| business | \$1.50 per pickup or by contract |
| Collection frequency: | |
| residential | l to 6 times per week as needed |
| business | l to 6 times per week as needed |
| Disposal method: | Landfill |
| | |
| Industrial service: | |
| Inside city limits | by contract |
| Outside city limits | by contract |

EDUCATION

Public Schools

| | Lawrence County |
|---|----------------------------|
| Total Enrollment (1974) Elementary High School | 2,624 1,935 689 |
| Student - Teacher Ratio Elementary High School | 24 - 1 27 - 1 19 - 1 |
| Percent High School Graduates to College Expenditures Per Pupil | 29.5 |
| (1973-74) Bonded Indebtedness, | \$483.85 |
| June 30, 1974 | \$303,000 |

Vocational Schools

Location Miles Distant Curriculum Nearest Area Education Center

Martin County Area Vocational Education Center Inez 25 Business and Office Clerical Secretarial Trade and Industrial Auto Mechanics Carpentry - Building Trades Drafting Electricity

Nearest State Schools

Location

Miles Distant

Curriculum

Ashland State Vocational-Mayo State Vocational-Technical School* Technical School Ashland Paintsville 33 31 Business and Office Business and Office Clerical Accounting Jr. Secretarial Management Health Occupations Data Processing Health Careers Clerical, Secretarial Practical Nursing Health Occupations Home Economics Nurse Aide Child Care Learning Lab Food Service Technical Technical Electronics Electronics (Communications) (Technology) Electronics (Industrial) Trade and Industrial Highway Technology Auto Body Repair Instrumentation Auto Mechanics Technical Drafting Cabinet Making and Tool and Die Design Mill Work Trade and Industrial Carpentry - Building Auto Body Repair Trades Auto Mechanics Cosmetology Carpentry - Building Drafting Trades Electricity Cosmetology Machine Shop Diesel Mechanics Radio and TV Service Drafting, Electricity Tool and Die Making Graphic Arts Welding Machine Shop, Welding Mine Maintenance Radio and TV Service Tool and Die Making

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.

^{*} An extension program in Louisa offers classes in typing, shorthand, first aide training, nurse aide, fireman training and pharmacology.

Colleges and Universities

| | Area - Within | n 70 miles | |
|-----------------------------------|------------------------------|---------------------|--------------------------------|
| | | Enrollment | Highest Degree |
| Name | Location | <u>(Fall, 1974)</u> | Conferred |
| Ashland Community College | Ashland | 1,253 | Associate |
| Marshall University | Huntington, West Virginia | 9,772* | Academic and Professional |
| Morehead State University | Morehead | 6,765 | Masters, Ph.D. in Education |
| Prestonsburg Community College | Prestonsburg | 481 | Associate |

^{*1973} enrollment.

HEALTH

Hospitals

| General Hospitals | Location | Beds |
|---------------------------|----------|------|
| Louisa Community Hospital | Louisa | 90 |

General hospital facilities - emergency room, labor and delivery, operating room, 15-bassinet nursery, respiratory therapy, physical therapy, EKG department, medical surgery, cysto room, recovery room, anethesia room, X-ray department, laboratory, blood bank, pharmacy

Medical staff - 7 doctors, (including general surgeon), 32 registered nurses, 30 licensed practical nurses

Other Medical Facilities

Lawrence County Mental Health - Mental Retardation (a part of Lansdowne Comprehensive Care Center)

Medical staff - mental health coordinator, psychiatrist, 2 psychologists, psychiatric nurse, alcohol out-reach worker, retardation family counselor, speech therapist, audiologist, registered nurse, partial hospitalization developer, 2 developmental disability teachers, 2 aides, recreational director, alcohol and drug coordinator

Louisa Medical Clinic

Facilities - emergency room, X-ray room, laboratory

Medical staff - 4 doctors, 2 registered nurses, 2 licensed practical nurses

Riverview Medical Clinic

Facilities - emergency room, X-ray room, laboratory, pharmacy adjacent to clinic

Medical staff - 4 doctors, 1 licensed practical nurse

<u>Physicians and Dentists</u> - 13 general practitioners, 2 surgeons, 5 dentists, 1 optometrist, 1 chiropractor

Ambulance Service

Louisa Cab and Ambulance Service

Staff - 7 emergency medical technicians Service - 24 hour service in Lawrence County Equipment - 1 ambulance

Wellman and Yates Ambulance Service

Staff - 6 nurses, 11 emergency medical technicians Service - 24 hour service in Lawrence County Equipment - 4 ambulances

Nursing Homes

Extended care home - 1 with 50 extended care beds, 30 intermediate care beds and 40 personal care beds

Public Health

Facility - Lawrence County Health Department Staff - 2 registered nurses, environmentalist, community health worker

OTHER LOCAL FACILITIES

Communications

Telephone -South Central Bell Telephone Company Services -Standard Telegraph -Western Union (Ashland - 33 miles away) Services -Telephone to Louisa Postal - U.S. Post Office Class -Second Mail received -Twice daily Mail dispatched -Twice daily Newspapers -Big Sandy News Weekly and circulation -3,100 Other papers received from -Ashland and Louisville, Kentucky; Huntington, West Virginia Radio -WVKY - AM Stations received from -Ashland, Catlettsburg, Grayson, Paintsville and Prestonsburg, Kentucky; Huntington and Fort Gay, West Virginia Television -Cable service Reception from -Lexington and Morehead, Kentucky; Huntington and Charleston, West Virginia Kentucky Educational Television -Morehead Transmitter - Channel 38

Public library - Lawrence County Public Library Size collection - 39,000 volumes Circulation, 1974-75 - 87,000 Services - microfilm, films, paintings, records, bookmobile, magazines, newspapers, film strips, reference, nursing home programs, day-care programs, story hour

Religious Institutions

Number of churches -Denominations 7 Baptist Christian Church of Christ Church of God Freewill Baptist Methodist Southern Methodist

Nearest Synagogue -Congregation Ashland Agudath Achim (reform)

Financial Institutions

| Banks | Assets | Deposits | Statement Date |
|---|---------------------------|---------------------------|--------------------|
| The First National Bank Peoples Security Bank | \$19,060,274 4,476,275 | \$17,574,996 3,881,587 | 6/30/75 6/30/75 |
| Savings and Loan Associations | Assets | Shared Accounts | Statement Date |
| First Federal Savings and Loan Association of Louisa | \$2,757,871 | \$2,679,242 | 12/31/74 |

Hotels and Motels

Total number - 2 Total units - 49

Clubs and Organizations

Business and Civic - Athletic Boosters, Farm Bureau, Greater Louisa Industrial Foundation, Jaycees, Lions Club, PTA, Rotary Club

Fraternal - Masonic Lodge, Odd Fellows

Women's - Eastern Star, Junior Women's Club, Rotary Ann, Women's Club

Youth - Boy Scouts, FFA, 4-H, Girl Scouts, Little League baseball, football, and basketball, Pony League baseball

RECREATION

Local

| Public Recreation Facilities | |
|-------------------------------|-----|
| Supervised program - | Yes |
| Parks - | 2 |
| Playground - | 1 |
| Swimming pool - | 1 |
| Tennis courts - | 2 |
| Football field - | 1 |
| Billiard parlor - | 1 |
| Private Recreation Facilities | |
| Movie theater | 1 |
| Skating rink | 1 |

Tourist Attractions Birthplace of Fred M. Vinson, former Chief Justice of the United States

Area (Within 65 miles)

Carter Caves State Resort Park Grayson Lake State Park Greenbo Lake State Resort Park Jenny Wiley State Resort Park Daniel Boone National Forest

AGRICULTURE - NATURAL RESOURCES - CLIMATE

Agriculture *

| | Lawrence County | Labor Market Area |
|--|--------------------|----------------------|
| | | |
| Total land area (acres) | 272,000 | 1,334,720 |
| Percent of area in farm land | 33.2 | 44.5 |
| Number of farms | 519 | 4,865 |
| Average size of farms (acres) | 174.2 | 122.0 |
| 1969 value of all farm products | \$1,501,053 | \$14,269,724 |
| Value per farm | 2,892 | 2,933 |
| Total crop sales | 372,984 | 6,583,863 |
| Total livestock & livestock products | 1,118,257 | 7,556,190 |
| 1973 agricultural production included: | | |
| Burley tobacco (lbs.) (est.) | 600,000 | 9,235,000 |
| Corn for grain (bu.) (est.) | 120,000 | 731,100 |
| Hogs and pigs (number) (Preliminary) | 1,200 | 6,800 |
| Milk production, 1972 (lbs.) | 5,580,000 | 28,200,000 |
| Cattle and calves (number) | 6,800 | 46,500 |

Natural Resources

| Principal mineral resources | Coal, petroleum and natural | |
|---------------------------------|-------------------------------|--|
| | gas | |
| Acres of commercial forest land | 221,900 | |
| Most abundant tree species | White oak, red oak, yellow | |
| | poplar, hickory, yellow pine, | |
| | beech, soft maple | |

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^{*}U.S. Department of Commerce, Bureau of the Census, <u>Census of</u> <u>Agriculture</u>, 1969. U.S. Department of Agriculture and Kentucky Department of Agriculture, <u>Kentucky Agricultural Statistics</u>, 1973.

Climate*

| | Lawrence |
|--|--|
| | County |
| Temperature Annual mean (30-year record) Average annual 1974 Record highest, August, 1918 (86-year record) Record lowest, February, 1899 (86-year record) Normal heating degree days (30-year record) (Heating degree day totals are the sums of negative departures of average daily temperatures from 65 degrees F.) | 54.6 degrees 54.7 degrees 106.0 degrees - 27.0 degrees 4,817 |
| Precipitation Mean annual total (30-year record) Mean annual snowfall (87-year record) Total precipitation 1974 Mean number days precipitation (.01 inch or more (86-year record) Average number days thunderstorms (76-year record) | 38.44 inches 24.10 inches 41.40 inches 142) 44 |
| Prevailing winds | N.A. |

^{*} U.S. Department of Commerce, Environmental Science Services Administration, Climatological Data, 1974. Station record: Parkersburg, West Virginia.

HIS TOR Y

Lawrence County, the sixty-ninth county formed in Kentucky, dates from 1821. It lies in the extreme eastern part of the state along the Kentucky - West Virginia boundary.

In the latter part of the 1760's, George Washington surveyed a 2,084 - acre tract of land which contained the present site of Louisa, the county seat. Charles Vancouver of London, England came to America and settled at the Forks of the Big Sandy in 1789. He erected a fort, built a few cabins and did some farming. However he was forced to abandon the area because of the hostile Indians.

Frederic Moore migrated to Lawrence County in 1815 and established a trading center at Louisa. Soon after that, the frame work for a community began to take shape. Louisa was established in 1822. It was at this little town that the Westward current of immigration from the north and south met.

Lawrence County was named for James Lawrence, a distinguished American Naval Officer of the Tripolitan War. Louisa was named for the Levisa Fork of the Big Sandy River, then known as the Louisa Fork.

Lawrence County's population in 1850 was 6,281. Showing gradual increases it reached 20,067 in 1910. Since then the population has shown a decrease. The 1970 population of Lawrence County was 10,726; the 1974 population increased to 11,600. The 1973 population of Louisa was 1,898.

Agriculture accounted for 310 of Lawrence County's 2,790 jobs in 1973, with manufacturing providing 270 jobs. Manufacturing employment increased more than 170 percent, or 165 jobs, between 1964 and 1974. Major manufactured products are carpets and men's and women's ski jackets.

Chief Justice Fred M. Vinson was born in Louisa. He became Chief Justice of the Supreme Court in 1946 and held office until his death in 1953.