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# Industrial Resources: Breckinridge County -Hardinsburg, Cloverport and Irvington

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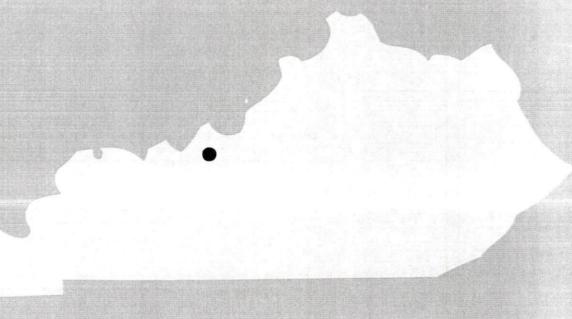
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A comprehensive report on Hardinsburg, Cloverport and Irvington, Ky.



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# A COMPREHENSIVE REPORT ON HARDINSBURG, CLOVERPORT AND IRVINGTON, KENTUCKY

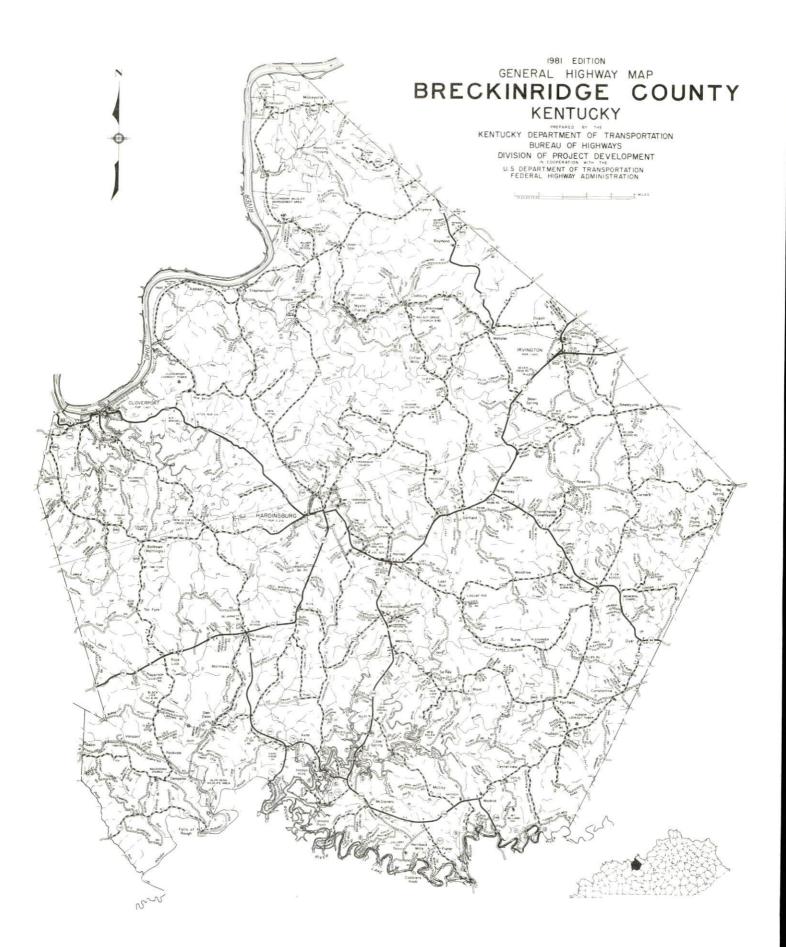
Prepared by
The Kentucky Department of Economic Development
Division of Research and Planning
in cooperation with
The Breckinridge County Chamber of Commerce

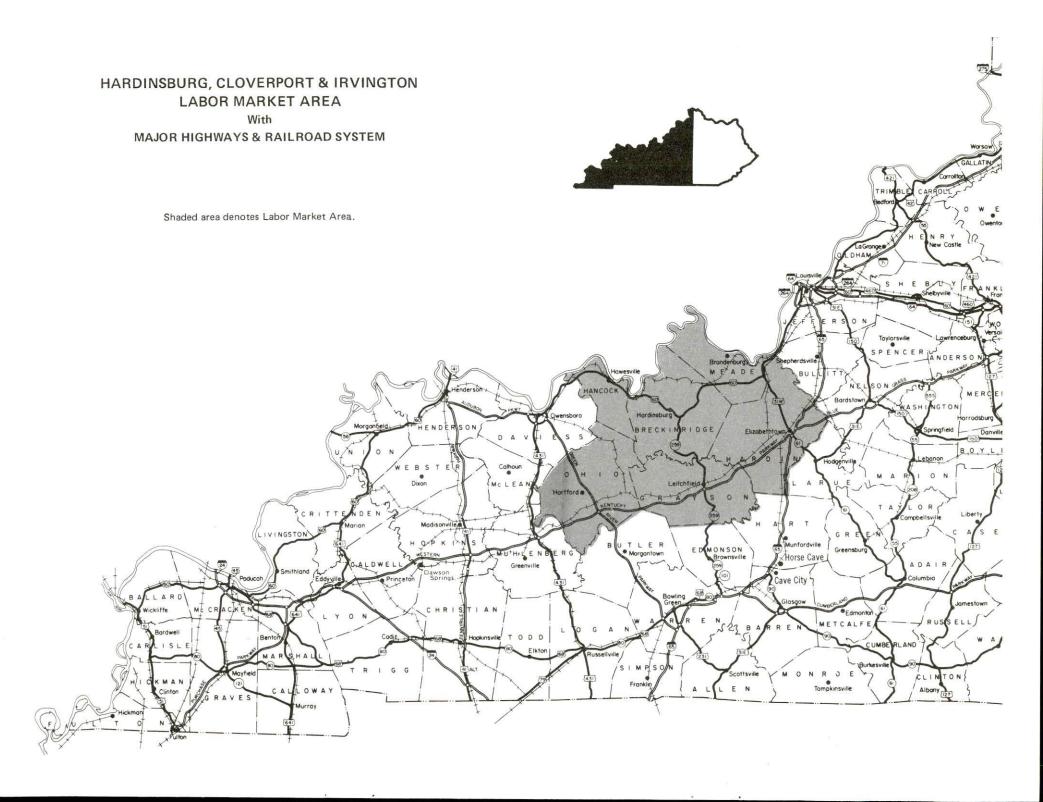
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# HARDINSBURG, CLOVERPORT AND IRVINGTON, KENTUCKY A RESOURCE PROFILE

Hardinsburg, the county seat of Breckinridge County, is located 66 miles southwest of Louisville and 47 miles east of Owensboro. Cloverport is located 12 miles northwest of Hardinsburg and Irvington is 18 miles northeast of Hardinsburg. The 1980 population for the three cities were: Hardinsburg - 2,211, Cloverport - 1,585 and Irvington - 1,409.

Breckinridge County, in northwestern Kentucky, lies in Kentucky's Pennyroyal region. It is bordered on the north by the Ohio River, and on the south by the Rough River. The county, which covers 554 square miles, had a 1980 population of 16,861.

#### The Economic Framework

Total employment in Breckinridge County in 1980 averaged 6,081 with 4,980 employed in nonagricultural jobs. Manufacturing employed 290 jobs, wholesale and retail trade provided 525 jobs, state and local government provided 463 jobs and 272 persons were working in service occupations. Manufacturing employment is greatest in the apparel and related products; stone, clay and glass; and lumber and wood products industries.

Per capita income in the county in 1979 was \$5,855, or \$1,197 below the state average. Between 1975 and 1979, per capita income in the county increased by 55 percent.

Breckinridge County is the hub of a labor market area which includes its five adjoining counties. Area employment in 1980 averaged 58,744 with 54,937 employed in nonagricultural jobs. Manufacturing provided 9,352 jobs, wholesale and retail trade provided 7,711 jobs, state and local government provided 5,520 jobs and 3,525 persons were employed in service occupations.

#### Resources for Growth

- 1. There is a current estimated labor supply of 11,056 men and 6,261 women available for industrial jobs in the labor market area. In addition, 6,927 young men and 6,659 young women will become 18 years of age before 1986 and potentially available for work.
- 2. Main line railroad service is provided to Cloverport and Irvington by the Louisville and Nashville Railroad Company. Hardinsburg, Cloverport and Irvington are all served by U.S. Highway 60, a "AAA" rated highway. The Western Kentucky Parkway, a multi lane east-west highway, is 31 miles south of Hardinsburg via Kentucky 259, a "AAA" rated highway. Access to Interstate 65 is 42 miles southeast of Hardinsburg via U.S. 60. Breckinridge County is served by three common carriers.

The Breckinridge County Airport has a 3,500-foot runway to accommodate small aircraft. Commuter air service is available in Owensboro, 50 miles west of Hardinsburg. The nearest scheduled airline service is in Louisville, 66 miles east of Hardinsburg. Water transportation is available through riverport facilities in Owensboro.

- 3. Electric power is provided by Meade County RECC. Natural gas service is provided in Hardinsburg and Cloverport by Western Kentucky Gas Company, Inc. and in Irvington by Valley Gas, Inc. There are two distributors of propane and three distributors of distillate fuel oil located in Breckinridge County.
- 4. Education is an important growth asset for Breckinridge County. The Cloverport Independent and Breckinridge County school systems serve a total of over 3,000 students. There are ten institutions of higher learning located within 68 miles of Hardinsburg.

#### THE LABOR MARKET AREA

The Hardinsburg Labor Market Area includes Breckinridge County and the adjoining Kentucky counties of Grayson, Hancock, Hardin, Meade and Ohio.

	POPULATION						
Area	1980	1970	Percent Nonwhite				
Hardinsburg	2,211	1,547	10.1				
Cloverport	1,585	1,388					
Irvington Labor Market Area	1,409	1,300	17.7				
Breckinridge County	178,993	154,321	N/A				
	16,861	14,789	3.8				
Grayson County	20,854	16,445	0.6				
Hancock County	7,742	7,080	1.6				
Hardin County Meade County	88,917	78,421	14.7				
Ohio County	22,854	18,796	9.0				
	21,765	18,790	1.4				

Note: The 1980 counts of population by race are provisional.

Sources: U.S. Department of Commerce, Bureau of the Census, 1980 Census of Population and Housing, March 1981. Population Research Unit, Urban Studies Center, University of Louisville, Kentucky Demographies: The 1980 Census of Kentucky, Characteristics of Population, Households, Housing, January 1982.

LABOR FORCE CHARACTERISTICS OF RESIDENTS, 1980					
	Breckinridge County	Labor Market Area			
Civilian Labor Force	6,625	64,133			
Employment	6,081	58,744			
Agricultural Nonagricultural	1,101 4,980	3,807 54,937			
Unemployment	544	5,389			
Rate of Unemployment (%)	8.2	8.4			

Source: Kentucky Department for Human Resources, Kentucky Labor Force Estimates, Annual Averages, 1980.

# ESTIMATED MALE LABOR SUPPLY HARDINSRIEG LABOR MARKET AREA

		INNUTION	LADUN MARKE	LANLA	
		Cu	Future		
		Not in		Under-	Reaching 18 years
Area	Total	Labor Force	Unemployed	employed	of age before 1986
Labor Market					
Area*	11,056	3,308	3,874	3,874	6,927
Breckinridge	1,482	840	384	258	705
Grayson	1,446	431	649	366	730
Hancock	303	0	188	115	403
Hardin	4,057	0	1,467	2,590	3,033
Meade	2,626	2,037	391	198	1,235
Ohio	1,142	0	795	347	821

\*Additional workers may be drawn from other nearby counties.

Note: Unemployed - persons unemployed and actively seeking work; Underemployed-persons employed but working only 14 to 26 weeks per year; Notin Labor Force - represents the number of persons who would enter the labor force if suitable employment were available (based on the assumption that persons in Kentucky would like to participate in the labor force in the same proportion that they do nationally).

Sources: Kentucky Department for Human Resources, <u>Kentucky Labor Supply</u>
<u>Estimates by County</u>, 1980. Kentucky Department of Economic Development,

Future Labor Supply before 1986.

ESTIMATED FEMALE LABOR SUPPLY

	Н	IARDINSBURG	LABOR MARKE	T AREA	
	Future				
		Not in		Under-	Reaching 18 years
Area	Total	Labor Force	Unemployed	employed	of age before 1986
Labor Market					
Area*	6,261	1,999	1,515	2,747	6,659
Breckinridge	633	227	160	246	695
Grayson	589	0	271	318	738
Hancock	209	0	59	150	341
Hardin	2,618	846	614	1,158	2,946
Meade	1,556	926	163	467	1,143
Ohio	656	0	248	408	796

\*Additional workers may be drawn from other nearby counties.

Note: Unemployed - persons unemployed and actively seeking work; Underemployed-persons employed but working only 14 to 26 weeks per year; Notin Labor Force - represents the number of persons who would enter the labor force if suitable employment were available (based on the assumption that persons in Kentucky would like to participate in the labor force in the same proportion that they do nationally).

Sources: Kentucky Department for Human Resources, <u>Kentucky Labor Supply</u>
<u>Estimates by County</u>, 1980. Kentucky Department of Economic Development,

Future Labor Supply before 1986.

HARDINSBURG, CLOVERPORT & IRVINGTON MANUFACTURING FIRMS, THEIR PRODUCTS AND EMPLOYMENT

THEIR	R PRODUCTS AND E				
Firm (Fotoblishment 1.1)	5		mploy		
Firm (Establishment date)	Product	Total	Male	Female	Labor Union
Hardinsburg					
Eleanor Beard, Inc. (N/A)	Hand quilted spreads, comforters, ladies'	20		•	
Breck County Ready	robes	30	-	30	
Mix Company (1974)	Ready mix concrete	6	5	1	
Cloverport Mill, Division of Jasper American Manufac-					
turing (1972)	Sawmill	12	-	-	
The Galante Studio, Inc. (1929)	Needlecraft, comforts, bedspreads, pillows, diaper bags,				
Harrald Name Bulling	space savers	125	3	122	
Herald News Publishing Company, Inc. (1917)	Newspaper, job print-				
Tri City Times (1070)	ing	8	2	6	
Tri-City Times (1979) Wright Transit Mix	Newspaper	7	-	=	
Concrete, Inc. (1970)	Ready mix concrete	7	6	1	
Cloverport					
American Olean Tile Company (1959)	Unglazed quarry tile	85	51	34	

# HARDINSBURG, CLOVERPORT & IRVINGTON MANUFACTURING FIRMS, THEIR PRODUCTS AND EMPLOYMENT

IIILIF	TRODUCIS FIND L	MELVINI	-14.1			
Firm (Establishment date)	Product		nploy	ment Female	Labor 1	Inion
(2332) (311110)	Troduct	10001	11010	Temate	Labor	0111011
Irvington						
Atlas Pallet, Inc. (1976)	Wood pallets, skids,wood					
	boxes	40	20	20		
Community Milling	F1 6 1	•	•			
Company (1919) Kentucky-Indiana	Flour, feed	3	3	-		
Pallet, Inc. (1977)	Wood pallate					
railet, 111c. (1977)	Wood pallets, wood boxes	5	5	_		
The Kentucky Stone						
Company (1936)	Crushed lime-					
*	stone aglime	19	19	_		

\*See Labor Organizations below.

Source: Kentucky Department of Economic Development, Division of Research and Planning; 1982 Kentucky Directory of Manufacturers.

#### LABOR ORGANIZATIONS IN MANUFACTURING FIRMS

There are no unions representing manufacturing workers in Breckinridge County at the present time.

INDUST	RIAL SERVICES	
Types of Services	Location	Mileage from Hardinsburg
Tool & Die, Machine & Pattern Shops	Elizabethtown Owensboro	42 47
Metal Service Centers	0wens boro	47
Heat Treating	Louisville	66
Metal Finishers	Hartford Elizabethtown	39 42
Electric Motor Repair	Elizabethtown Owensboro	42 47
Source: Kentucky Directory of Se	lected Industrial Serv	ices, 1981.

AVERAGE WEEKLY WAGES BY INDUSTRY

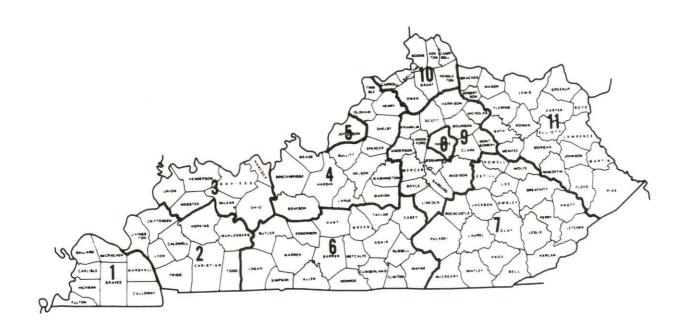
ВҮ	PLACE OF WORK, 1980		
	Breckinridge	Grayson	Hancock
	County	County	County
All Industries	\$190.36	\$185.38	\$430.21
Mining & Quarrying	191.42	185.15	263.52
Contract Construction	185.61	222.50	383.09
Manufacturing	201.05	191.51	493.00
Transportation, Communication &			
Public Utilities	312.75	237.48	*
Wholesale & Retail Trade	150.00	163.03	140.66
Finance, Insurance &			
Real Estate	233.77	220.75	200.52
Services	146.44	138.36	185.20
State/Local Government	209.47	204.84	206.27
Other	192.51	140.14	*
	Hardin County	Meade County	Ohio County
All Industries	\$211.03	\$269.99	\$298.24
Mining & Quarrying	*	*	494.37
Contract Construction	275.96	176.91	316.28
Manufacturing	274.97	*	191.26
Transportation, Communications &			
Public Utilities	242.66	216 26	
Wholesale & Retail Trade	243.66	316.86	257.61
Finance, Insurance &	160.49	139.43	152.35
Real Estate	212.67	170 57	214 40
Services	188.57	178.57	214.49
State/Local Government	206.27	141.69 214.74	163.68
Other	113.94	214.74 *	175.95 121.76
*Not disclosed	110.54		121.70

<sup>\*</sup>Not disclosed.

Note: Excludes domestic workers, railway workers, certain nonprofit corporations, majority of federal government workers, and self-employed workers. Source: Kentucky Department for Human Resources, Average Weekly Wages of Workers Covered by Kentucky Unemployment Insurance Law, 1980.

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 Economic Development, Frankfort, Kentucky 40601.



Associated Industries of Kentucky Area Wage Surveys

PER CAPITA PERSONAL INCOME

Area	1979	1975	Percent Change
Breckinridge County Labor Market Area	\$5 <b>,</b> 855	\$3,783	54.8
Range Kentucky U.S.	\$5,086 - 7,120 7,052 8,637	\$3,427 - 5,128 4,882 5,861	N/A 44.4 47.4

Sources: U.S. Department of Commerce, Bureau of Economic Analysis,
April 1981. U.S. Department of Commerce, Bureau of Economic Analysis,
August 1981.

#### TRANSPORTATION

#### Rail

Line serving Cloverport - Louisville & Nashville Railroad Company

Services - Main line; one southbound freight stops three times weekly; one northbound and one southbound through freights daily; team track space for five cars; nearest piggyback facilities are located in Owensboro.

Line serving Irvington - Louisville & Nashville Railroad Company

Services - Main line; one northbound and one southbound freight stops on alternate days; two northbound and two southbound through freights daily; switching facilities; team track space; siding space for over 100 cars; nearest piggyback facilities are located in Louisville.

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

Director of Industrial Development Louisville and Nashville Railroad P.O. Box 32290 Louisville, Kentucky 40232 (502) 587-5723

#### Highways

U.S. Highway 60, a "AAA" rated highway, connects Hardinsburg, Cloverport and Irvington. The Western Kentucky Parkway, a multi-lane east-west highway, is 31 miles south of Hardinsburg via Kentucky 259, a "AAA" rated highway. Interstate 65, a major north-south route, is 42 miles southeast of Hardinsburg via U.S. 60 and Kentucky 86, a "AA" rated highway.

#### Truck Service

Company

Leoni Motor Express, Inc. \*

Overnite Transportation Company\*

Robbins Truck Line, Inc. \*\*(T)

Other Freight Services

Purolator Courier Corporation\*\*\* United Parcel Service\*\*\*

Home Office

501 Ashland Avenue

Chicago Heights, Illinois 60411

1000 Semmes Avenue P.O. Box 1216

Richmond, Virginia 23209

Hardinsburg, Kentucky 40143

Nearest Shipping Center

Louisville, 66 miles east of Hardinsburg Owensboro, 47 miles west of Hardinsburg

<sup>(</sup>T)Local Terminal. \*Interstate only.

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

<sup>\*\*\*</sup>For regular scheduled pickups or for occasional pickups, arrangements must be made with the Louisville office of Purolator Courier Corporation or United Parcel Service.

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

		Deliver	·y		Delivery
	Highway	Time		Highway	Time
City	Miles	TL	City	Miles	TL
Atlanta Ca	440	1	l	0.000	F 7
Atlanta, Ga.	448	1	Los Angeles, Ca.	2,092	5-7
Baltimore, Md.	664	1-2	Louisville, Ky.	66	1
Birmingham, Ala.	430	1	Nashville, Tenn.	234	1
Chicago, Ill.	358	1	New Orleans, La.	751	2
Cincinnati, Ohio	167	1	New York, N.Y.	814	2-3
Cleveland, Ohio	411	1	Pittsburgh, Pa.	454	1
Detroit, Mich.	426	2-3	St. Louis, Mo.	247	1
Knoxville, Tenn.	307	1			

Note: Mileage computations are via the best interstate or primary highways,

not necessarily the most direct route of travel.

Sources: Rand McNally Road Atlas, 1979. Official Kentucky Mileage Map, 1979. Delivery time - Overnite Transportation Company, 1000 Semmes Avenue, Richmond, Virginia 23209.

#### Air

#### Local

Breckinridge County Airport 1 mile east of Hardinsburg

Runways: 1 paved Length: 3,500 feet

Traffic

Location:

Control: Wind sock

Lighting: Sunset to sunrise, rotating beacon

Services: None

### Nearest Scheduled Airline Service\*

Standiford Field

Location: 4 miles southeast of center of Louisville, Kentucky;

70 miles east of Hardinsburg

Runways: 3 paved

Length: 7,800 feet; 7,250; 5,000 feet

Traffic

Control: Control tower

Lighting: Runways, obstructions, beacon and approach and touch-

down lights, center line on one runway

Services: American, Continental, Delta, Eastern, New York Air,

Ozark, Piedmont, TWA, USAir, Wright, Allegheny Commuter; fuel - 100 and jet; storage; minor A & P repairs; APU charter, oxygen, survival equipment; taxi, car rentals, limousine, courtesy car, public transit; weather infor-

mation; restaurant, snack bar

Air Freight

Service: Air freight terminal

Bus - Hardinsburg, Cloverport and Irvington are served by the Greyhound Bus Lines.

Taxi - Hardinsburg has 24-hour taxi service.

Rental Services - Automobile, truck and trailer rentals are available in Owensboro, 47 miles west of Hardinsburg.

#### Water

The Ohio River forms the north-northwestern boundary of Breckinridge County. Hardinsburg is located approximately 47 miles east of a point on the Ohio River in Owensboro where a public riverport is maintained.

<sup>\*</sup>Commuter air carrier service is provided by Allegheny Commuter at the Owensboro-Daviess County Airport which is located 3 miles west-southwest of Owensboro, Kentucky; 50 miles west of Hardinsburg.

#### POWER AND FUEL

#### Electricity

Company serving Breckinridge County - Meade County Rural Electric Cooperative Corporation

Source of power - Big Rivers Electric Corporation

Total generating capacity - 1,184,000 KW

For industrial rates contact:

Meade County Rural Electric Cooperative Corporation P.O. Box 367
Brandenburg, Kentucky 40108
(502) 422-2162

#### Natural Gas

Company serving Hardinsburg - Western Kentucky Gas Company, Inc.
Source of supply - Texas Gas Transmission Corporation
Size of transmission mains - 26 inches (supplier);
2 and 3 inches (distributor)
Distribution mains - 2, 3, and 4 inches
Distribution pressure - up to 60 psi
Btu content - 1,005 per cubic foot
Specific gravity - .60
For rates and supplies contact:

Western Kentucky Gas Company, Inc 311 West 7th Street Owensboro, Kentucky 42301 (502) 685-8067

Company serving Cloverport - Western Kentucky Gas Company, Inc.
Source of supply - Texas Gas Transmission Corporation
Size of transmission mains - 26 inches (supplier);
2 and 3 inches (distributor)
Distribution mains - 2, 3, and 4 inches
Distribution pressure - up to 60 psi
Btu content - 1,005 per cubic foot
Specific gravity - .60
For rates and supplies contact:

Western Kentucky Gas Company, Inc. 311 West 7th Street Owensboro, Kentucky 42301 (502) 685-8067 Company serving Irvington - Valley Gas, Inc.
Source of supply - Texas Gas Transmission Corporation
Size of transmission mains - 26 and 30 inches (supplier);
3 inch (distributor)
Distribution mains - 2 and 4 inches
Distribution pressure - 10 to 20 psi
Btu content - 1,000 per cubic foot
Specific gravity - .582
For rates and supplies contact:

Valley Gas, Inc. P.O. Box 55 Irvington, Kentucky 40146 (502) 547-2455

#### Other Fuels

#### Propane

Thermogas Company Highway 60 West Hardinsburg, Kentucky 40143 Lyons Skelgas Company P.O. Box 280 Hardinsburg, Kentucky 40143

#### Fuel Oils

Distillate fuel oil -

Ashland Oil Company Highway 261 South Hardinsburg, Kentucky 40143 Standard Oil Company Highway 60 East Hardinsburg, Kentucky 40143

Kennedy and Stinnett Oil Company Highway 60 Garfield, Kentucky 40140

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

Low sulphur content coal - Available in Kentucky.

#### WATER AND SEWERAGE

#### Public Water Supply

Company serving Hardinsburg - Hardinsburg Water and Sewer Department\*
P.O. Box 149
Hardinsburg, Kentucky 40143
(502) 756-5895

Source - Rough River Reservoir
Treatment plant capacity - 1,000,000 gallons per day
Average daily consumption - 250,000 gallons per day
Peak daily consumption - 330,000 gallons per day
Type treatment - Alum, lime, carbon, and chlorine
Storage capacity - 700,000 gallons
Size lines - 2, 3, 4, 6, 8 and 10 inches
Average pressure - 60 to 90 psi
Average temperature - 55 degrees F.

#### MONTHLY WATER RATES

First	2,000 gallons	\$4.00 per M gallons
Next	3,000 gallons	2.75 per M gallons
Next	5,000 gallons	2.00 per M gallons
Next	10,000 gallons	1.25 per M gallons
Over	20,000 gallons	.90 per M gallons

Tap-on charge: \$300

<sup>\*</sup>New treatment facilities began operations in 1980.

Company serving Cloverport - Cloverport Municipal Water & Sewer\* 227 West Main
Cloverport, Kentucky 40111
(502) 788-6487

Source - wells
Treatment plant capacity - 360,000 gallons per day
Average daily consumption - 94,000 gallons per day
Peak daily consumption - 97,000 gallons per day
Type treatment - Chlorination, fluoridation
Storage capacity - 120,000 gallons
Size lines - 3/4, 1, 2, 4, 6 and 8 inches
Average pressure - 80 psi
Average temperature - 64.4 degrees F.

#### MONTHLY WATER RATES

#### Inside city

First	2,000 gallons	\$4.05 (minimum)
Next	3,000 gallons	1.35 per M gallons
Next	5,000 gallons	1.02 per M gallons
Next	15,000 gallons	.90 per M gallons
All over	25,000 gallons	.80 per M gallons

#### Outside city

125 percent of inside city rates

Tap-on charge: \$150

<sup>\*</sup>Plans for a complete new water system in Cloverport are under way. Plans include a new plant with a treatment capacity of 430,000 gallons per day, new lines and the addition of a 265,000 gallon storage facility. Construction of the approximately \$1.35 million project is tentatively scheduled to begin in spring 1982.

Company serving Irvington - Irvington Water Works
P.O. Box 374
Irvington, Kentucky 40146
(502) 547-6336

Source - 2 wells
Treatment plant capacity - 270,000 gallons per day
Average daily consumption - 96,000 gallons per day
Peak daily consumption - 161,000 gallons per day
Type treatment - pre-chlorination, rapid sand filtration,
alum and flouride
Storage capacity - 200,000
Size lines - 1, 2, 4, 6 and 8 inches
Average pressure - 60 psi

#### MONTHLY WATER RATES

#### Inside city

First	2,000 gallons	\$2.98 per M gallons
Next	3,000 gallons	1.50 per M gallons
Next	5,000 gallons	1.27 per M gallons
Next	10,000 gallons	1.12 per M gallons
All over	20,000 gallons	.90 per M gallons

#### Outside city

First	2,000 gallons	\$4.36 per M gallons
Next	3,000 gallons	2.18 per M gallons
Next	5,000 gallons	1.85 per M gallons
Next	10,000 gallons	1.64 per M gallons
All over	20,000 gallons	1.31 per M gallons

Tap-on charge: \$150

#### Raw Water

Surface water sources - Ohio River, Rough River, Rough River Lake, Tules Creek, Hardins Creek, Sinking Creek, Glover Creek and its Beech and Tar Forks

Average discharge - Ohio River at Louisville, Kentucky, 116,000 cfs (52 years, USGS); Rough River at Falls of Rough, Kentucky, 778 cfs (32 years, USGS)

Expected ground water yield - 500-1,000 gpm along the Ohio River; 50-200 gpm along a narrow strip from southwest to northeast Breckinridge County; 5-50 gpm at eastern and southwestern boundaries of the county; 5 gpm or less in remainder

#### Sewerage

Company serving Hardinsburg - Hardinsburg Water and Sewer Department\*
P.O. Box 149
Hardinsburg, Kentucky 40143
(502) 756-5895

Design capacity - 200,000 gallons per day

Average daily flow - At capacity

Treatment - Primary and secondary

Type treatment - Trickling filter, settling tank, clarifier and chlorination

Treated effluent discharged into - Hardins Creek

Size of sanitary mains - 6, 8 and 12 inches

Rates - 40 percent of monthly water bill

Tap-on charge: \$25

Company serving Cloverport - Cloverport Municipal Water & Sewer 227 West Main Cloverport, Kentucky 40111 (502) 788-6487

Design capacity - 200,000 gallons per day Average daily flow - 113,660 gallons per day Treatment - Primary and secondary Type treatment - Aeration, clarifier, drying beds Treated effluent discharged into - Ohio River Size of sanitary mains - 4, 6 and 8 inches Size of storm mains - 8, 10 and 12 inches\*\*

Rates - The monthly sewer rates shall be \$1.65 per thousand gallons of water usage as billed on the face of each water bill.

Minimum water users will assume to use 2,000 gallons for the purposes of sewer charges. The charges for sewer services furnished outside the corporate city limits shall be 125 percent of the foregoing charges

Tap-on charge: \$150

Irvington has no municipal sewerage system at present. Step I of a 201 Facilities Study for a sewerage treatment system for Irvington was submitted to the Environmental Protection Agency in spring 1982. The study recommends a 430,000 gallon per day treatment plant for the city.

\*\*A 24-inch storm main is being planned.

<sup>\*</sup>A new 753,000 gallon per day treatment plant for Hardinsburg is presently in the design stage. Funding for the \$2.7 million project has been approved by the Environmental Protection Agency. Construction is scheduled to begin in fall 1982.

#### CLIMATE

#### Breckinridge County Temperature Normal (30-year record) 56.0 degrees Average annual 1980 55.4 degrees Record highest, July, 1954 (40-year record) 105.0 degrees Record lowest, February, 1951 (40-year record) -23.0 degrees Normal heating degree days (30-year record) 4,629 (Heating degree day totals are the sums of negative departures of average daily temperatures from 65 degrees F.) Precipitation Normal (30-year record) 41.88 inches Mean annual snowfall (40-year record) 14.30 inches Total precipitation 1980 35.76 inches Mean number days precipitation (.01 inch or more) (40-year record) 115 Mean number days thunderstorms (40-year record) 45 Prevailing winds (14-year record) South-southwest Relative Humidity (19-year record) Midnight 78 percent 6 a.m. 81 percent Noon 59 percent 6 p.m. 62 percent

Source: U.S. Department of Commerce, Environmental Science Services Administration, Climatological Data, 1980. Station of record: Evansville, Indiana.

#### LOCAL GOVERNMENT

#### City

#### Hardinsburg

Structure - Mayor - 4-year term; 6 council members - 2-year terms

Budget 1981 - General Fund \$171,821

Water and Sewer Fund \$283,428

Fees and licenses - Occupational license - \$10 annually;

automobile stickers - \$5 annually

#### Cloverport

Structure - Mayor - 4-year term; 6 council members - 2-year terms
Budget 1981 - General Fund \$ 81,400
Water and Sewer Fund \$108,000
Fees and licenses - Business licenses range from \$10 to \$25 annually

#### Irvington

Structure - Mayor - 4-year term; 6 council members - 2 - year terms
Budget 1981 - General Fund \$173,969
Water and Sewer Fund \$110,659
Fees and licenses - Occupational license \$15 annually

#### County

Structure - County Judge/Executive - 4-year term; 6 magistrates - 4-year terms
Budget 1980-81 - General Fund \$263,206; Road Fund \$549,441

#### Assessed Value of Property, 1981

Classes of Property	Hardinsburg	Cloverport
Real Estate	\$20,124,072	\$ 8,337,620
Tangibles	6,486,462	2,090,871
	Irvington	Breckinridge County
Real Estate	\$10,957,392	\$179,032,169
Tangibles	3,329,662	34,350,232

#### 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 \$0.229 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.

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		Inside City of Hardinsburg	Inside City of Cloverport
1. 2.	Land and buildings Mfg. machinery, raw materials, goods in process, pollution	\$0.845	\$1.008
3.	control equipment Finished goods, office equipment, vehicles, other	0.150	0.150
4.	tangibles Intangibles (accounts	1.066	1.229
5.	rec., notes, bonds, etc.) Leaseholds in industrial revenue bond financed	0.250	0.250
	plants	0.015	0.015
		Inside City of Irvington	Outside City
1.	Land and buildings Mfg. machinery, raw materials, goods in process, pollution	\$1.005**	\$0.515
3.	control equipment Finished goods, office equipment,	0.150	0.150
	vehicles, other tangibles	1.226**	0.736
<ol> <li>4.</li> <li>5.</li> </ol>	Intangibles (accounts rec., notes, bonds, etc.) Leaseholds in industrial	0.250	0.250
	revenue bond financed plants	0.015	0.015

<sup>\*</sup>Kentucky Department of Economic Development \*\*Includes \$0.162 for waterworks bond.

# Utilities Gross Receipts Tax for Schools

A 3 percent tax is levied on utilities receipts for schools in Breckinridge County. Tax is paid by all consumers of utilities as an add-on to the utilities bills. Exempted are receipts from utilities services that are resold and the receipts from the sale of energy or energy producing fuels that exceed 3 percent of the cost of production in manufacturing, processing, mining or refining.

#### Planning and Zoning

City agency - Cloverport Planning and Zoning Commission
Zoning enforced - City of Cloverport
Local codes enforced - Building
Mandatory state codes enforced - Kentucky Plumbing Code, National
Electric Code, Kentucky Boiler Regulations and Standards, National
Fire Protection Association Standards of Safety (for buildings with
an occupancy of less than 100 persons), Kentucky Building Code
(modeled after BOCA code and applying to buildings with an occupancy
of 100 or more persons)

City agency - Irvington Zoning Commission
Zoning enforced - City of Irvington
Subdivision regulations enforced - Within city limits
Local codes enforced - Housing
Mandatory state codes enforced - Kentucky Plumbing Code, National
Electric Code, Kentucky Boiler Regulations and Standards, National
Fire Protection Association Standards of Safety (for buildings with
an occupancy of less than 100 persons), Kentucky Building Code
(modeled after BOCA code and applying to buildings with an occupancy
of 100 or more persons)

#### Safety

Police	Hardinsburg	Cloverport	Irvington	Breckinridge County
Total staff	3	2 full- time 2 part- time	2	8
Radio-patrol cars	3	2	1	5
American Insurance Association Fire				
Rating	7	7	7	-
Volunteers	16	23	25	=

#### Rescue Service

Rescue service in Hardinsburg is provided by the combined resources of the police department, fire department and ambulance service.

Irvington Fire Department Rescue Squad:

Number of volunteers - 6

Equipment - Rescue truck, oxygen tanks, power saw, porta-power, generator, flood lights, portable pump, miscellaneous small rescue equipment

Personnel training - All 6 volunteers are Emergency Medical Technicians

#### Cloverport Rescue Squad:

Number of volunteers - 10

Equipment - Rescue truck, jaws of life, porta-power, oxygen, generator, metal saws, fire fighting equipment

Personnel training - Five of the volunteers are Emergency Medical Technicians. All volunteers have CPR training.

#### Refuse Collection and Disposal

	Hardinsburg	Cloverport	Irvington
Type service Fee charged:	Private	Municipal	Private
residential business	\$4 monthly \$5.50 to \$50.50 monthly	<pre>\$3 monthly \$3 monthly</pre>	\$3.50 monthly \$5 to \$11 monthly
industrial	Based on volume	Based on volume	N/A
Collection frequency:			
residential	Twice weekly	Once weekly	Twice weekly
business	Up to 5 times weekly	Once weekly	Twice weekly or daily
industrial	Based on volume	Twice weekly	N/A
Trash pickup Disposal method	Twice weekly Landfill	Twice weekly Landfill	Twice weekly Landfill

#### EDUCATION

### Public Schools

	Cloverport* Independent	Breckinridge**County
Total Enrollment (Fall 1981) Elementary Middle School High School	399 248 61 90	2,663 1,700 - 963
Student-Teacher Ratio Elementary Middle School High School	19-1 21-1 20-1 15-1	16-1 15-1 - 20-1
Percent High School Graduates to College (1980)	36.8	26.3
Expenditures Per Pupil (1979-80)	\$1,275.50	\$1,252.66
Bonded Indebtedness (June 30, 1980)	\$264,000	\$3,409,000

#### Nonpublic Schools

	St. Romuald (Hardinsburg)
Total Enrollment (1980)	327
Elementary	222
High School	105
Student-Teacher Ratio	22-1
Elementary	28-1
High School	15-1

<sup>\*</sup>Renovation of the Early Childhood Development Center (for pre-schoolers)

and the gymnasium has recently been completed.
\*\*The Breckinridge County School System has recently completed \$1.5 million of expansions to their school buildings.

Area Colleges and Universities

Name	Location (Miles distant)	Enrollment (Fall, 1981)	Highest Degree Conferred
Fort Knox Extension Campus, University of Kentucky Elizabethtown	Fort Knox (37)	*	Masters
Community College Brescia College	Elizabethtown (42) Owensboro (47)	1,967 890	Associate Baccalaureate/ Masters**
Kentucky Wesleyan College	Owensboro (47)	927	Baccalaureate/ Masters**
Bellarmine College Jefferson Community College	Louisville (66) Louisville (66)	2,585 ***	Masters Associate
Jefferson Community College - Southwest Campus Spalding College	Louisville (66) Louisville (66)	*** 1,048	Associate Masters
University of Louisville	Louisville (66)	20,302	Doctorate, M.D., D.M.D., J.D.
Indiana University Southeast	New Albany, Indiana (68)	4,564	Academic and Professional

<sup>\*</sup>Enrollment is included in the total enrollment of the University of Kentucky, which was 23,441 in the fall of 1981.

<sup>\*\*</sup>Masters degree programs are taught by members of the Western Kentucky University or Murray State University faculty. The degree is issued by Western Kentucky University or Murray State University.

<sup>\*\*\*</sup>Total fall 1981 enrollment for both campuses of Jefferson Community College was 6,337.

#### Vocational Schools

Both the state vocational-technical schools and the area vocational education centers are operated by the Kentucky Department of Education. The state vocational-technical schools enroll persons full time who are at least 16 years of age and not in school. These students attend classes for six hours each day. The area vocational education centers are designed to accommodate high school students who are at least 15 years of age. These students attend vocational school for three hours each day. The state vocational-technical schools and the area education centers offer evening courses to enable working adults to upgrade current job skills.

#### Nearest State Schools

Location Miles Distant Curriculum Elizabethtown State Vocational-Technical School

Elizabethtown

42 miles from Hardinsburg

Business and Office

Clerical

Consumer and Home Economics

Commercial Foods

Health and Personal Services Occupations

Health Careers Industrial Education Appliance Repair Auto Mechanics

Carpentry-Building Trades

Commercial Heating and Air Conditioning

Drafting

Industrial Electricity Industrial Maintenance

Machine Shop

Radio and Television Repair

Welding

Daviess County State Vocational-Technical School Location Owensboro Miles Distant 47 miles from Hardinsburg Curriculum Agriculture Agribusiness Education Business and Office Clerical Secretarial Consumer and Home Economics Child Care Services Commercial Foods Distributive Education Health and Personal Services Occupations Cosmetology Industrial Education Auto Body Repair Auto Mechanics Diesel Mechanics Drafting Small Engine Repair Welding Public Service Occupations Learning Resource Center

Owensboro Vocational-Technical School Owensboro Miles Distant 47 miles from Hardinsburg Health and Personal Services Occupations

Curriculum

Location

Health Career Licensed Practical Nursing

Emergency Medical Technician

Nursing Assistant Industrial Education

Basic Electronics/Electricity

Carpentry

Communications Electronics Heating and Air Conditioning Home Entertainment Electronics

Industrial Electricity Instrumentation Electronics

Machine Shop Masonry Plumbing Sheet Metal Welding

Learning Resource Center

(Contd.)

# Nearest Area Education Center

Location Harned

Curriculum

Breckinridge County Area Vocational Education Center

Miles Distant 4 miles from Hardinsburg

Clerical Secretarial Auto Mechanics

Carpentry-Building Trades

Machine Shop Welding

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

	Hardinsburg	Cloverport	Irvington
Physicians Dentists	4 2	0	2 2

#### Hospitals

General Hospital	Location	<u>Beds</u>
Breckinridge Memorial Hospital	Hardinsburg	45

General hospital facilities - Operating room, postoperative recovery room, delivery room, pharmacy with registered pharmacist (full time), diagnostic radiology facility, nuclear medicine, laboratory, cardiology services, blood bank, intensive care unit (mixed), respiratory therapy department, premature nursery, physical therapy services, emergency department, hospital auxiliary, volunteer services department, patient education

Medical staff - 6 doctors, (2 family practices, 3 general practices,
 1 general surgery)

Nursing staff - 11 registered nurses (full time), 6 registered nurses (part time), 6 licensed practical nurses (full time)

Other professional staff - Various licenses or certified laboratory, radiology, pharmacy, anesthesiology and respiratory therapy personnel

#### Other Medical Facilities

Comprehensive Care and Mental Health Center - Hardinsburg

#### Ambulance Service

Name - Trent-Dowell Funeral Home - Hardinsburg Staff - 5 Service - County-wide Equipment - 2 fully equipped ambulances

Name - Cloverport Ambulance Service - Cloverport Staff - 14 volunteers (7 of the volunteers are Emergency Medical Technicians) Service - Immediate area Equipment - 1 ambulance

Name - Alexander Funeral Home - Irvington
Staff - 3
Service - Eastern Breckinridge County
Equipment - 2 ambulances

### Public Health

Facility - Breckinridge County Health Department - Hardinsburg Staff - 1 physician (part time), 2 registered nurses, 1 environmentalist, 1 community health worker, 1 administrator, 2 clerks

#### OTHER LOCAL FACILITIES

#### Communications

Telephone - South Central Bell Telephone Company serves both Hardinsburg and Cloverport; Irvington is served by Brandenburg Telephone Company.

Services - Standard

Telegraph - Western Union

Services - Toll-free number, 1-800-325-5100; counter service available in Owensboro, 47 miles from Hardinsburg.

Postal - U.S. Post Office

	Hardinsburg	Cloverport	Irvington
Class -	First	Second	Second
Mail received -	Once daily	Once daily	Once daily
Mail dispatched -	Once daily	Once daily	Once daily

Newspaper - Breckinridge County Herald News - weekly, circulation - 5,450 Tri-City News - weekly, circulation - 5,250

Other papers

received from - Louisville, Elizabethtown, Leitchfield, Owensboro, Hawesville, and Brandenburg, Kentucky

Radio - WHIC-AM & FM in Hardinsburg

Other stations

received from - Louisville, Owensboro, Leitchfield, Elizabethtown, Hawesville and Brandenburg, Kentucky; Tell City, Indiana

Television\*

Reception from - Louisville and Bowling Green, Kentucky; Evansville,
Indiana

Kentucky Educational

Television - Channel 15, Elizabethtown transmitter

<sup>\*</sup>Cable television is available in Cloverport. A cable television system is under construction in Hardinsburg and will be in operation by summer 1982. A construction contract to build a cable system in Irvington is out for bids.

#### Library Services

Public library - Breckinridge County Public Library (in Hardinsburg) Size collection - 59,937 volumes Circulation, 1980-81 - 122,639 Services - Story hour, magazines, records, films, film strips, microfilm reader-printer, county records on loan, nursing home program, bookmobile, two branch libraries in Irvington and Cloverport

#### Religious Institutions

#### Breckinridge County

Number of churches -Denominations -

79 Baptist Catholic Christian

Church of Christ

Holiness Independent

Jehovah's Witnesses

Missionary Nazarene Presbyterian United Methodist

Wesleyan

Nearest Synagogues -Congregations - Owensboro, 47 miles from Hardinsburg

Adath Israel (reform)

## Financial Institutions

Banks	Assets	Deposits	Statement Date
Hardinsburg			
Farmers Bank	\$24,667,474.78	\$21,704,908.71	6/30/81
Cloverport			
Breckinridge Bank	7,819,113.21	6,869,726.60	6/30/81
Irvington			
First State Bank	40,204,358.01	35,816,596.35	6/30/81
Savings and Loan Associations Hardinsburg	<u>Assets</u>	Savings <u>Accounts</u>	Statement Date
First Federal Savings and Loan Association of Leitchfield	\$29,676,022.66	\$27,995,312.49	12/31/80

## Hotels and Motels

	Hardinsburg	Irvington
Total number -	1	1
Total rooms -	12	16

#### Clubs and Organizations

American Legion Athletic Boosters Babe Ruth League Band Boosters Boy Scouts Chamber of Commerce Cub Scouts Daniel's Society Eastern Star Farm Bureau Future Business Leaders of America (FBLA) Future Farmers of America (FFA) Future Homemakers of America (FHA) 4-H Girl Scouts Hobby and Craft Club Homemakers Jaycees Little League Baseball Masonic Lodge Ministerial Association Rainbow Club Rotary Club Saddle Club Teens Incorporated Verterans of Foreign Wars Womens Club

#### RECREATION

#### Local

The Breckinridge Community Center in Hardinsburg has a 9-hole golf course, swimming pool, tennis courts, game area and recreation area. A new park which includes a playground, volleyball and basketball and tennis courts, plus a picnic area opened in 1980. Other miscellaneous facilities in Hardinsburg include playgrounds, ball fields, a FFA Camp and tennis courts.

A park, situated on the Ohio River at Cloverport, features boating and other water sports. Picnic areas, tennis courts, and ball fields are also located in Cloverport.

Facilities in Irvington include a playground, lighted ballpark, tennis courts and skating rink.

#### Area (Within 55 miles)

Noteworthy for its spaciousness and perfect grooming, Rough River Dam State Resort Park at Falls of Rough, is approximately 35 miles south of Hardinsburg. The 377-acre park on Rough River Lake has a 40-room lodge with a dining room, a coffee shop, a gift shop, and a meeting room. Cottages and camping sites are also available. Recreational facilities include a lauching ramp, a dock with open and covered slips, fishing and pleasure boat rentals, a 9-hole golf course, a swimming pool, a sand beach with a bathhouse complex, three tennis courts, an archery range, hiking trails, picnic and playground areas, and planned recreation. Cruise boat excursions on Rough River Lake are available on the "Lady of the Lake."

Nolin River Lake, approximately 40 miles south of Hardinsburg, is a 5,800-acre lake which provides for great fishing, hunting and camping. Facilities on the lake include two public marinas, four campgrounds operated by the Army Corps of Engineers, two Corps-operated, day-use areas, and two privately-owned campgrounds.

Otter Creek Park, approximately 40 miles east of Hardinsburg, is a 3,000-acre woodland on the Ohio River near Muldraugh, Kentucky. Facilities at the park include rustic lodges, family cabins, a campground with 165 sites, picnic areas, hiking trails, and a boat ramp.

Ben Hawes State Park, 47 miles west of Hardinsburg near Owensboro, is a 300-acre park which is open year-round. It contains a softball field, tennis courts, an archery range, hiking trails, a picnic area and shelters, and an 18- and a 9-hole golf course.

Abraham Lincoln Birthplace National Historic Site, located 54 miles southeast of Hardinsburg near Hodgenville, features the log cabin, which was the birthplace of Abraham Lincoln, enclosed within a granite memorial shrine. The grounds include 116 acres of the original Thomas Lincoln farm and a visitors' center with audiovisual programs and exhibits on the Lincoln family.

E. P. "Tom" Sawyer State Park, 66 miles northeast of Hardinsburg, is a 400-acre park located in Louisville. Recreational facilities include an outdoor Olympic-size pool, abathhouse, 12 lighted tennis courts, a picnic area, an archery range, and soccer fields. Planned recreation and a playground are offered year-round.

In addition, Breckinridge County enjoys proximity to the metropolitan areas of Louisville and Owensboro, making available entertainment ranging from a variety of cultural events to intercollegiate sports.

Owensboro, 47 miles west of Hardinsburg, offers a variety of recreational activities. Owensboro provides the northwestern Kentucky area with cultural events such as the Owensboro Symphony Orchestra, museums and theater, as well as intercollegiate sports, night club acts with nationally-known entertainment, and convention facilities.

Louisville 66 miles northeast of Hardinsburg, offers a wide variety of recreational, sporting, and cultural events. Most notable is the running of the Kentucky Derby. The most prestigious thoroughbred horse race in America is held at historic Churchill Downs on the first Saturday in May. The Kentucky Derby was modeled after the Epsom Derby (Darby) held at Epson Downs in Surrey County, England.

Other famous Louisville attractions are the renowned sternwheeler, the Belle of Louisville, (the Belle vies for honors in the Great Steamboat Race held annually during the Derby Festival); the Kentucky Derby Museum; the Louisville Zoological Gardens; the Museum of Natural History and Science; and the J.B. Speed Art Museum.

Seasonal performances of the arts are provided by Actors Theatre, the Louisville Ballet Company, the Kentucky Opera Association, the Louisville Bach Society, the Louisville Orchestra, and Shakespear-in-the-Park.



6.3