

# Ohio County Profiles



Department of  
Development

Prepared by the Office of Strategic Research

## Appalachia

**2006 Population:** 1,476,738

**Land Area:** 14,277.7 square mile

In 1965, the U.S. Congress identified counties in thirteen states along the Appalachian Mountain Range as part of the Appalachian Regional Commission. In Ohio 29 counties were named. Their general location are along the Ohio River and the hill counties of Southeast Ohio.



### Taxes

|                                |                  |
|--------------------------------|------------------|
| Taxable value of real property | \$19,590,912,410 |
| Residential                    | \$13,435,611,520 |
| Agriculture                    | \$2,371,682,770  |
| Industrial                     | \$762,559,360    |
| Commercial                     | \$2,953,602,970  |
| Mineral                        | \$67,455,790     |
| Ohio income tax liability      | \$712,900,080    |
| Average per return             | \$1,150.55       |

### Land Use/Land Cover

|  | Percent |
|--|---------|
| Urban (Residential/Commercial/Industrial/Transportation and Urban Grasses) | 2.42%   |
| Cropland   | 17.95%  |
| Pasture  | 11.36%  |
| Forest   | 67.25%  |
| Open Water   | 0.74%   |
| Wetlands (Wooded/Herbaceous)   | 0.06%   |
| Bare/Mines   | 0.22%   |

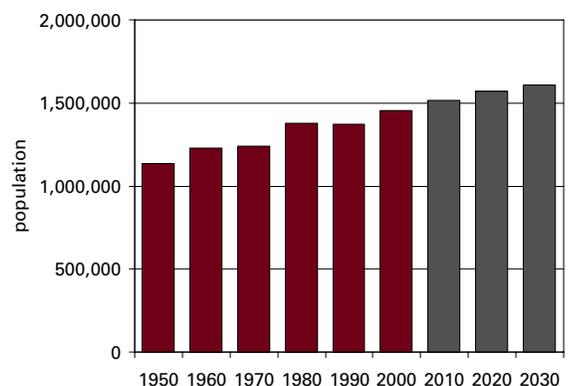
### Largest Areas

|                             | Census 2000 | Est. 2006 |
|-----------------------------|-------------|-----------|
| Union twp, Clermont Co.     | 42,332      | 43,635    |
| Miami twp, Clermont Co.     | 36,632      | 39,619    |
| Zanesville, Muskingum Co.   | 25,586      | 25,361    |
| Chillicothe, Ross Co.       | 21,796      | 22,216    |
| Athens, Athens Co.          | 21,342      | 20,896    |
| Portsmouth, Scioto Co.      | 20,909      | 20,132    |
| Steubenville, Jefferson Co. | 19,015      | 19,199    |
| New Philadelphia, Tusc. Co. | 17,056      | 17,433    |
| Batavia twp UB, Cler. Co.   | 15,039      | 17,362    |
| Goshen twp, Clermont Co.    | 13,663      | 16,052    |

UB: Unincorporated Balance

### Total Population

| Census | Estimated |
|--------|-----------|
| 1800   | 26,165    |
| 1810   | 112,408   |
| 1820   | 256,367   |
| 1830   | 382,642   |
| 1840   | 546,641   |
| 1850   | 664,413   |
| 1860   | 727,632   |
| 1870   | 773,536   |
| 1880   | 877,505   |
| 1890   | 916,755   |
| 1900   | 971,844   |
| 1910   | 1,017,030 |
| 1920   | 1,056,812 |
| 1930   | 1,075,512 |
| 1940   | 1,130,970 |
| 1950   | 1,133,978 |
| 1960   | 1,226,559 |
| 1970   | 1,237,660 |
| 1980   | 1,376,130 |
| 1990   | 1,372,893 |
| 2000   | 1,455,313 |
| 2001   | 1,459,041 |
| 2002   | 1,464,798 |
| 2003   | 1,469,639 |
| 2004   | 1,472,968 |
| 2005   | 1,473,821 |
| 2006   | 1,476,738 |
| 2010   | 1,515,140 |
| 2020   | 1,571,190 |
| 2030   | 1,610,300 |



| Population by Race            | Number        | Percent     |
|-------------------------------|---------------|-------------|
| Total Population              | 1,455,313     | 100.0%      |
| White                         | 1,396,320     | 95.9%       |
| African-American              | 29,877        | 2.1%        |
| Native American               | 4,314         | 0.3%        |
| Asian                         | 5,826         | 0.4%        |
| Pacific Islander              | 276           | 0.0%        |
| Other                         | 2,955         | 0.2%        |
| Two or More Races             | 15,745        | 1.1%        |
| Hispanic (may be of any race) | 9,385         | 0.6%        |
| <b>Total Minority</b>         | <b>64,883</b> | <b>4.5%</b> |

| Educational Attainment    | Number  | Percent |
|---------------------------|---------|---------|
| Persons 25 years and over | 950,958 | 100.0%  |
| No high school diploma    | 207,783 | 21.8%   |
| High school graduate      | 415,752 | 43.7%   |
| Some college, no degree   | 157,353 | 16.5%   |
| Associate degree          | 52,922  | 5.6%    |
| Bachelor's degree         | 74,937  | 7.9%    |
| Master's degree or higher | 42,211  | 4.4%    |

| Family Type by Employment Status                    | Number  | Percent |
|---|---------|---------|
| Total Families                                      | 396,711 | 100.0%  |
| Married couple, husband and wife in labor force     | 154,232 | 38.9%   |
| Married couple, husband in labor force, wife not    | 76,603  | 19.3%   |
| Married couple, wife in labor force, husband not    | 24,187  | 6.1%    |
| Married couple, husband and wife not in labor force | 64,802  | 16.3%   |
| Male householder, in labor force                    | 15,393  | 3.9%    |
| Male householder, not in labor force                | 5,783   | 1.5%    |
| Female householder, in labor force                  | 35,088  | 8.8%    |
| Female householder, not in labor force              | 20,623  | 5.2%    |

| Household Income in 1999       | Number          | Percent |
|--------------------------------|-----------------|---------|
| Total Households               | 556,353         | 100.0%  |
| Less than \$10,000             | 65,740          | 11.8%   |
| \$10,000 to \$19,999           | 90,146          | 16.2%   |
| \$20,000 to \$29,999           | 87,653          | 15.8%   |
| \$30,000 to \$39,999           | 77,786          | 14.0%   |
| \$40,000 to \$49,999           | 63,165          | 11.4%   |
| \$50,000 to \$59,999           | 50,682          | 9.1%    |
| \$60,000 to \$74,999           | 50,147          | 9.0%    |
| \$75,000 to \$99,999           | 40,477          | 7.3%    |
| \$100,000 to \$149,999         | 20,641          | 3.7%    |
| \$150,000 to \$199,999         | 4,627           | 0.8%    |
| \$200,000 or more              | 5,289           | 1.0%    |
| <b>Median household income</b> | <b>\$34,452</b> |         |

| Population by Age | Number      | Percent |
|-------------------|-------------|---------|
| Total Population  | 1,455,313   | 100.0%  |
| Under 6 years     | 112,477     | 7.7%    |
| 6 to 17 years     | 253,979     | 17.5%   |
| 18 to 24 years    | 137,899     | 9.5%    |
| 25 to 44 years    | 412,647     | 28.4%   |
| 45 to 64 years    | 339,452     | 23.3%   |
| 65 years and more | 198,859     | 13.7%   |
| <b>Median Age</b> | <b>35.7</b> |         |

| Family Type by Presence of Own Children Under 18          | Number  | Percent |
|---|---------|---------|
| Total Families  | 396,711 | 100.0%  |
| Married-couple families with own children                 | 139,553 | 35.2%   |
| Male householder, no wife present, with own children      | 12,304  | 3.1%    |
| Female householder, no husband present, with own children | 33,034  | 8.3%    |
| Families with no own children                             | 211,820 | 53.4%   |

| Poverty Status in 1999 of Families By Family Type by Presence Of Related Children | Number  | Percent |
|---|---------|---------|
| Total Families  | 396,711 | 100.0%  |
| Family income above poverty level   | 355,988 | 89.7%   |
| Family income below poverty level   | 40,723  | 10.3%   |
| Married couple, with related children   | 11,349  | 27.9%   |
| Male householder, no wife present, with related children                          | 3,069   | 7.5%    |
| Female householder, no husband present, with related children                     | 15,746  | 38.7%   |
| Families with no related children   | 10,559  | 25.9%   |

| Ratio of Income in 1999 To Poverty Level         | Number    | Percent |
|--|-----------|---------|
| Population for whom poverty status is determined | 1,409,519 | 100.0%  |
| Below 50% of poverty level                       | 78,161    | 5.5%    |
| 50% to 99% of poverty level                      | 113,341   | 8.0%    |
| 100% to 149% of poverty level                    | 142,254   | 10.1%   |
| 150% to 199% of poverty level                    | 150,018   | 10.6%   |
| 200% of poverty level or more                    | 925,745   | 65.7%   |

| Residence in 1995            | Number    | Percent |
|------------------------------|-----------|---------|
| Population 5 years and over  | 1,361,677 | 100.0%  |
| Same house in 1995           | 832,496   | 61.1%   |
| Different house, same county | 309,893   | 22.8%   |
| Different county, same state | 143,018   | 10.5%   |
| Different state              | 69,539    | 5.1%    |
| Puerto Rico or U.S. islands  | 233       | 0.0%    |
| Foreign country              | 6,498     | 0.5%    |

## Travel Time To Work

|                           | Number  | Percent |
|---------------------------|---------|---------|
| Workers 16 years and over | 618,140 | 100.0%  |
| Less than 15 minutes      | 191,021 | 30.9%   |
| 15 to 29 minutes          | 201,105 | 32.5%   |
| 30 to 44 minutes          | 108,316 | 17.5%   |
| 45 to 59 minutes          | 46,350  | 7.5%    |
| 60 minutes or more        | 51,917  | 8.4%    |
| Worked at home            | 19,431  | 3.1%    |

**Mean travel time** 25.3 minutes

## Housing Units

|                        | Number  | Percent |
|------------------------|---------|---------|
| Total housing units    | 612,632 | 100.0%  |
| Occupied housing units | 556,263 | 90.8%   |
| Owner occupied         | 414,532 | 67.7%   |
| Renter occupied        | 141,731 | 23.1%   |
| Vacant housing units   | 56,369  | 9.2%    |

## Year Structure Built

|                          | Number  | Percent |
|--------------------------|---------|---------|
| Total housing units      | 612,632 | 100.0%  |
| Built 1995 to March 2000 | 58,035  | 9.5%    |
| Built 1990 to 1994       | 42,359  | 6.9%    |
| Built 1980 to 1989       | 73,469  | 12.0%   |
| Built 1970 to 1979       | 107,266 | 17.5%   |
| Built 1960 to 1969       | 68,504  | 11.2%   |
| Built 1950 to 1959       | 69,385  | 11.3%   |
| Built 1940 to 1949       | 44,736  | 7.3%    |
| Built 1939 or earlier    | 148,878 | 24.3%   |

**Median year built** 1965

## Value for Specified Owner-Occupied Housing Units

|  | Number  | Percent |
|--|---------|---------|
| Specified owner-occupied housing units | 292,144 | 100.0%  |
| Less than \$20,000                     | 8,158   | 2.8%    |
| \$20,000 to \$39,999                   | 27,760  | 9.5%    |
| \$40,000 to \$59,999                   | 46,373  | 15.9%   |
| \$60,000 to \$79,999                   | 57,371  | 19.6%   |
| \$80,000 to \$99,999                   | 55,798  | 19.1%   |
| \$100,000 to \$124,999                 | 35,293  | 12.1%   |
| \$125,000 to \$149,999                 | 24,176  | 8.3%    |
| \$150,000 to \$199,999                 | 21,935  | 7.5%    |
| \$200,000 to \$249,999                 | 7,834   | 2.7%    |
| \$250,000 to \$499,999                 | 6,708   | 2.3%    |
| \$500,000 to \$999,999                 | 524     | 0.2%    |
| \$1,000,000 or more                    | 214     | 0.1%    |

**Median value** \$82,200

## House Heating Fuel

|                            | Number  | Percent |
|----------------------------|---------|---------|
| Occupied housing units     | 556,263 | 100.0%  |
| Utility gas                | 251,554 | 45.2%   |
| Bottled, tank or LP gas    | 69,954  | 12.6%   |
| Electricity                | 149,472 | 26.9%   |
| Fuel oil, kerosene, etc    | 59,330  | 10.7%   |
| Coal, coke or wood         | 20,330  | 3.7%    |
| Solar energy or other fuel | 4,824   | 0.9%    |
| No fuel used               | 799     | 0.1%    |

## Gross Rent

|   | Number  | Percent |
|---|---------|---------|
| Specified renter-occupied housing units | 135,521 | 100.0%  |
| Less than \$100                         | 2,410   | 1.8%    |
| \$100 to \$199                          | 10,384  | 7.7%    |
| \$200 to \$299                          | 14,246  | 10.5%   |
| \$300 to \$399                          | 26,654  | 19.7%   |
| \$400 to \$499                          | 28,701  | 21.2%   |
| \$500 to \$599                          | 19,502  | 14.4%   |
| \$600 to \$699                          | 9,618   | 7.1%    |
| \$700 to \$799                          | 4,782   | 3.5%    |
| \$800 to \$899                          | 2,327   | 1.7%    |
| \$900 to \$999                          | 983     | 0.7%    |
| \$1,000 to \$1,499                      | 1,345   | 1.0%    |
| \$1,500 or more                         | 397     | 0.3%    |
| No cash rent                            | 14,172  | 10.5%   |

**Median gross rent** \$423

Median gross rent as a percentage of household income in 1999

## Selected Monthly Owner Costs for Specified Owner-Occupied Housing Units

|  | Number  | Percent |
|--|---------|---------|
| Specified owner-occupied housing units with a mortgage | 177,703 | 100.0%  |
| Less than \$400  | 10,251  | 5.8%    |
| \$400 to \$599   | 36,711  | 20.7%   |
| \$600 to \$799   | 45,934  | 25.8%   |
| \$800 to \$999   | 33,598  | 18.9%   |
| \$1,000 to \$1,249                                     | 24,436  | 13.8%   |
| \$1,250 to \$1,499                                     | 12,978  | 7.3%    |
| \$1,500 to \$1,999                                     | 9,276   | 5.2%    |
| \$2,000 to \$2,999                                     | 3,677   | 2.1%    |
| \$3,000 or more  | 842     | 0.5%    |

**Median monthly owners cost** \$781

Median monthly owners cost as a percentage of household income

## Vital Statistics

|  | Number | Rate    |
|--|--------|---------|
| Births / rate per 1,000 women aged 15-44   | 18,268 | 61.0    |
| Teen births / rate per 1,000 females 15-17 | 576    | 18.7    |
| Deaths / rate per 100,000 population       | 15,310 | 1,037.0 |
| Marriages / rate per 1,000 population      | 9,628  | 6.5     |
| Divorces / rate per 1,000 population       | 5,927  | 4.0     |

## Migration

## Agriculture

|                       |               |
|-----------------------|---------------|
| Land in farms (acres) | 3,725,000     |
| Number of farms       | 23,690        |
| Average size (acres)  | 157           |
| Total cash receipts   | \$816,516,000 |
| Per farm              | \$34,350      |

## Education

|                                     |          |
|-------------------------------------|----------|
| Public schools                      | 585      |
| Students (Average Daily Membership) | 237,274  |
| Expenditures per student            | \$8,225  |
| Student-teacher ratio               |          |
| Graduation rate                     |          |
| Teachers (Full Time Equivalent)     | 14,127.7 |
| Non-public schools                  | 67       |
| Students                            | 8,838    |
| 4-year public universities          | 2        |
| Branches                            | 9        |
| 2-year public colleges              | 7        |
| Private universities and colleges   | 6        |
| Public libraries (Main / Branches)  | 47 / 94  |

## Transportation

|                           |                 |
|---------------------------|-----------------|
| Registered motor vehicles | 1,734,308       |
| Passenger cars            | 1,041,591       |
| Noncommercial trucks      | 356,604         |
| Total license revenue     | \$45,931,490.15 |
| Interstate highway miles  | 198.29          |
| Turnpike miles            | 0.00            |
| U.S. highway miles        | 968.70          |
| State highway miles       | 4,897.58        |
| Commercial airports       | 34              |

## Voting

|                             |         |
|-----------------------------|---------|
| Number of precincts         | 1,540   |
| Number of registered voters | 942,642 |
| Voted in 2006 election      | 511,588 |
| Percent turnout             | 54.3%   |

## Health Care

|  |        |
|--|--------|
| Physicians (MDs & DOs)                 | 1,728  |
| Registered hospitals                   | 29     |
| Number of beds                         | 4,296  |
| Licensed nursing homes                 | 146    |
| Number of beds                         | 12,979 |
| Licensed residential care              | 51     |
| Number of beds                         | 2,999  |
| Adults with employer-based insurance   | 56.1%  |
| Children with employer-based insurance | 56.5%  |

## State Parks, Forests, Nature Preserves, And Wildlife Areas

|            |            |
|------------|------------|
| Facilities | 200        |
| Acreage    | 355,691.87 |

## Communications

|                     |         |
|---------------------|---------|
| Television stations | 5       |
| Radio stations      | 66      |
| Daily newspapers    | 19      |
| Circulation         | 264,459 |

## Crime

|   |        |
|---|--------|
| Total crimes reported in Uniform Crime Report | 33,926 |
|---|--------|

## Finance

|   |                  |
|---|------------------|
| FDIC insured financial institutions (HQs) | 71               |
| Assets                                    | \$31,041,182,000 |
| Branch offices                            | 571              |
| Institutions represented                  | 103              |

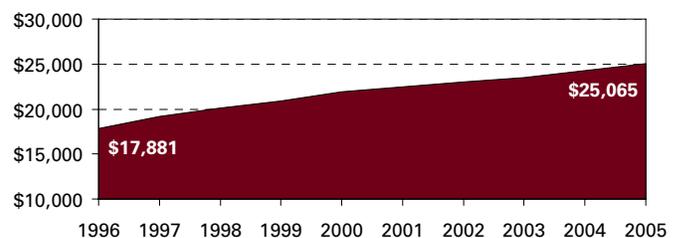
## Transfer Payments

|  |                  |
|--|------------------|
| Total transfer payments  | \$8,585,087,000  |
| Payments to individuals  | \$8,186,986,000  |
| Retirement and disability  | \$3,225,407,000  |
| Medical payments   | \$3,643,850,000  |
| Income maintenance (Supplemental SSI, family assistance, food stamps, etc) | \$885,936,000    |
| Unemployment benefits  | \$166,766,000    |
| Veterans benefits  | \$191,556,000    |
| Federal education and training assistance                                  | \$69,357,000     |
| Other payments to individuals  | \$4,114,000      |
| Total personal income  | \$36,941,292,000 |
| Dependency ratio   | 23.2%            |

## Federal Expenditures

|  |                 |
|--|-----------------|
| Direct expenditures or obligations     | \$7,855,159,634 |
| Retirement and disability              | \$3,521,658,566 |
| Other direct payments                  | \$1,788,333,648 |
| Grant awards                           | \$2,007,944,961 |
| Highway planning and construction      | \$85,359,770    |
| Temporary assistance to needy families | \$96,919,173    |
| Medical assistance program             | \$1,369,792,309 |
| Procurement contract awards            | \$205,292,576   |
| Dept. of Defense                       | \$42,618,197    |
| Salary and wages                       | \$331,929,883   |
| Dept. of Defense                       | \$30,575,000    |
| Other federal assistance               | \$1,614,191,354 |
| Direct loans                           | \$314,825,824   |
| Guaranteed loans                       | \$466,137,975   |
| Insurance                              | \$833,227,555   |

## Per Capita Personal Income



## Civilian Labor Force

|                      | 2002    | 2003    | 2004    | 2005    | 2006    |
|----------------------|---------|---------|---------|---------|---------|
| Civilian labor force | 694,400 | 702,200 | 704,000 | 705,400 | 707,900 |
| Employed             | 648,900 | 652,400 | 653,300 | 657,200 | 664,000 |
| Unemployed           | 45,400  | 49,800  | 50,700  | 48,200  | 44,000  |
| Unemployment rate    | 6.5     | 7.1     | 7.2     | 6.8     | 6.2     |

## Employment and Wages by Sector

| NAICS Industrial Sector                      | Average Annual Employment |         | Total Wages<br>(in thousands of dollars) |              |
|--|---------------------------|---------|--|--------------|
|  | 2004                      | 2005    | 2004                                     | 2005         |
| Total covered under Ohio UC Law              | 454,757                   | 453,369 | \$13,041,241                             | \$13,313,842 |
| Private Sector                               | 372,319                   | 372,631 | \$10,426,159                             | \$10,694,698 |
| Agriculture, forestry, fishing and hunting   | 1,419                     | 1,321   | \$28,084                                 | \$26,318     |
| Mining                                       | 3,877                     | 4,073   | \$173,644                                | \$192,653    |
| Utilities                                    | 3,964                     | 3,928   | \$250,100                                | \$262,392    |
| Construction                                 | 21,637                    | 21,170  | \$708,575                                | \$710,927    |
| Manufacturing                                | 76,898                    | 75,446  | \$3,022,543                              | \$3,060,530  |
| Wholesale trade                              | 11,915                    | 12,192  | \$440,439                                | \$465,793    |
| Retail trade                                 | 66,311                    | 65,331  | \$1,275,274                              | \$1,271,059  |
| Transportation and warehousing               | 9,357                     | 8,945   | \$305,956                                | \$304,533    |
| Information                                  | 6,034                     | 5,822   | \$238,116                                | \$234,512    |
| Finance and insurance                        | 13,623                    | 13,733  | \$501,752                                | \$524,351    |
| Real estate and rental and leasing           | 4,127                     | 4,249   | \$89,666                                 | \$93,721     |
| Professional and technical services          | 8,418                     | 7,914   | \$293,570                                | \$285,813    |
| Management of companies and enterprises      | 1,217                     | 1,081   | \$54,639                                 | \$47,601     |
| Administrative and waste services            | 14,635                    | 15,510  | \$300,360                                | \$334,947    |
| Educational services                         | 3,250                     | 3,255   | \$72,640                                 | \$74,108     |
| Health care and social assistance            | 55,148                    | 57,104  | \$1,587,271                              | \$1,660,458  |
| Arts, entertainment, and recreation          | 3,602                     | 3,614   | \$46,194                                 | \$46,596     |
| Accommodation and food services              | 39,611                    | 40,527  | \$389,902                                | \$403,895    |
| Other services, except public administration | 13,037                    | 13,155  | \$231,734                                | \$236,839    |
| State and Local Government                   | 80,250                    | 80,740  | \$2,555,653                              | \$2,619,142  |
| State government                             | 9,003                     | 8,985   | \$346,872                                | \$358,509    |
| Local government                             | 61,038                    | 60,781  | \$1,797,159                              | \$1,818,299  |
| Federal Government                           | 5,307                     | 4,999   | \$258,934                                | \$242,896    |

-1 or \$0 indicates suppression for confidentiality

## Business Numbers

|                   | 2002   | 2003   | 2004   | 2005   | 2006   |
|-------------------|--------|--------|--------|--------|--------|
| Business starts   | 2,881  | 3,438  | 2,763  | 2,419  | 2,898  |
| Active businesses | 27,608 | 27,879 | 28,175 | 27,942 | 27,755 |

## Residential

### Construction

|                             | 2002      | 2003      | 2004      | 2005      | 2006      |
|-----------------------------|-----------|-----------|-----------|-----------|-----------|
| Total units                 | 2,726     | 3,158     | 3,345     | 3,416     | 2,483     |
| Total valuation (000)       | \$301,622 | \$387,158 | \$427,271 | \$433,300 | \$323,559 |
| Total single-unit bldgs     | 2,122     | 2,588     | 2,727     | 2,488     | 1,882     |
| Average cost per unit       | \$129,484 | \$136,653 | \$143,970 | \$153,609 | \$151,627 |
| Total multi-unit bldg units | 604       | 570       | 618       | 928       | 601       |
| Average cost per unit       | \$44,467  | \$58,773  | \$56,094  | \$55,086  | \$63,555  |

## Major Employers

|                                    |         |
|------------------------------------|---------|
| AK Steel Corp                      | Mfg     |
| American Electric Power Inc        | Utility |
| General Mills Inc                  | Mfg     |
| International Paper Co             | Serv    |
| KRATON Polymers US LLC             | Mfg     |
| Lancaster Colony/Candle-Lite       | Mfg     |
| Longaberger Co                     | Mfg     |
| Masco Corp/Mill's Pride LP         | Mfg     |
| Michelina's Inc                    | Mfg     |
| Milacron Inc                       | Mfg     |
| Ohio University                    | Govt    |
| PACCAR/Kenworth Truck Co           | Mfg     |
| PH Glatfelter Co                   | Mfg     |
| Sunoco Inc                         | Mfg     |
| USEC/United States Enrichment Corp | Mfg     |
| Wheeling-Pittsburgh Steel Corp     | Mfg     |