

Comparison of Covered Employment for the City of Cleveland and Cuyahoga County First Quarter 2008

The Ohio Bureau of Labor Market Information, in cooperation with the U.S. Bureau of Labor Statistics (BLS), geocoded covered employment and wage data for the City of Cleveland and Cuyahoga County. First quarter 2008 data from the Quarterly Census of Employment and Wages (QCEW) program were used. A geocodable record contains a physical location address that can be assigned a longitude, latitude, and place code.

A table was published presenting first quarter 2008 employment and wage data for establishments identified as being in the City of Cleveland (place code = 16000). The geocoded data were further evaluated and maps were produced to show private ownership employment levels for each ZIP code in the City of Cleveland and Cuyahoga County. Three industrial sectors were selected for mapping at the ZIP code level: Manufacturing; Retail Trade; and Professional and Technical Services. Comparable data and maps for previous years can be viewed at: <https://ohiolmi.com/Home/QCEWpubs#c5>. Due to mapping software updates, a more accurate view of the City of Cleveland boundary is shown in maps from 2006 forward. Previously published maps included the total area covered by a ZIP code of which only part was included in the City. The current maps display only the portion of the ZIP code assigned the place code 16000.

The number of private sector establishments and average employment for both the City of Cleveland and Cuyahoga County are presented in the table below. Overall, the City of Cleveland accounts for 33.9 percent of the private sector employment in Cuyahoga County.

| Quarterly Census of Employment and Wages | | | | |
|---|--------------------------|------------------|------------------------|------------------|
| First Quarter 2008 | | | | |
| Industry Sector | City of Cleveland | | Cuyahoga County | |
| | Establishments | Avg. Emp. | Establishments | Avg. Emp. |
| Total Private Sector | 8,475 | 212,807 | 36,828 | 626,929 |
| Manufacturing | 928 | 25,495 | 2,413 | 80,639 |
| Retail Trade | 1,049 | 11,458 | 4,623 | 66,621 |
| Professional and Technical Services | 1,139 | 20,521 | 4,789 | 47,574 |

The Manufacturing Sector comprises establishments engaged in the mechanical, physical, or chemical transformation of materials, substances, or components into new products. For the first quarter of 2008, the City of Cleveland had 928 Manufacturing establishments with an average monthly employment of 25,495. This represents 12.0% of all privately owned City employment. Manufacturing employment in Cuyahoga County is 12.9%, with 31.6% of it located within the City of Cleveland.

The Retail Trade Sector comprises establishments engaged in retailing merchandise, generally without transformation, and rendering services incidental to the sale of merchandise. For the City of Cleveland, 1,049 Retail Trade establishments with an average monthly employment of 11,458 were geocoded. That accounts for 5.4% of the City's private

employment. Cuyahoga County employment is 10.6% Retail Trade, with 17.2% of it located within the City.

The Professional and Technical Services Sector comprises establishments that specialize in performing professional, scientific, and technical activities for others. These activities require a high degree of expertise and training. The establishments in this sector specialize according to expertise and provide these services to clients in a variety of industries. The City of Cleveland has 1,139 establishments engaged in Professional and Technical Services, with an average monthly employment of 20,521. While 9.6% of privately owned City employment is in this Sector, only 7.6% of Cuyahoga County private employment is in this industry, with 43.1% of it within the City.

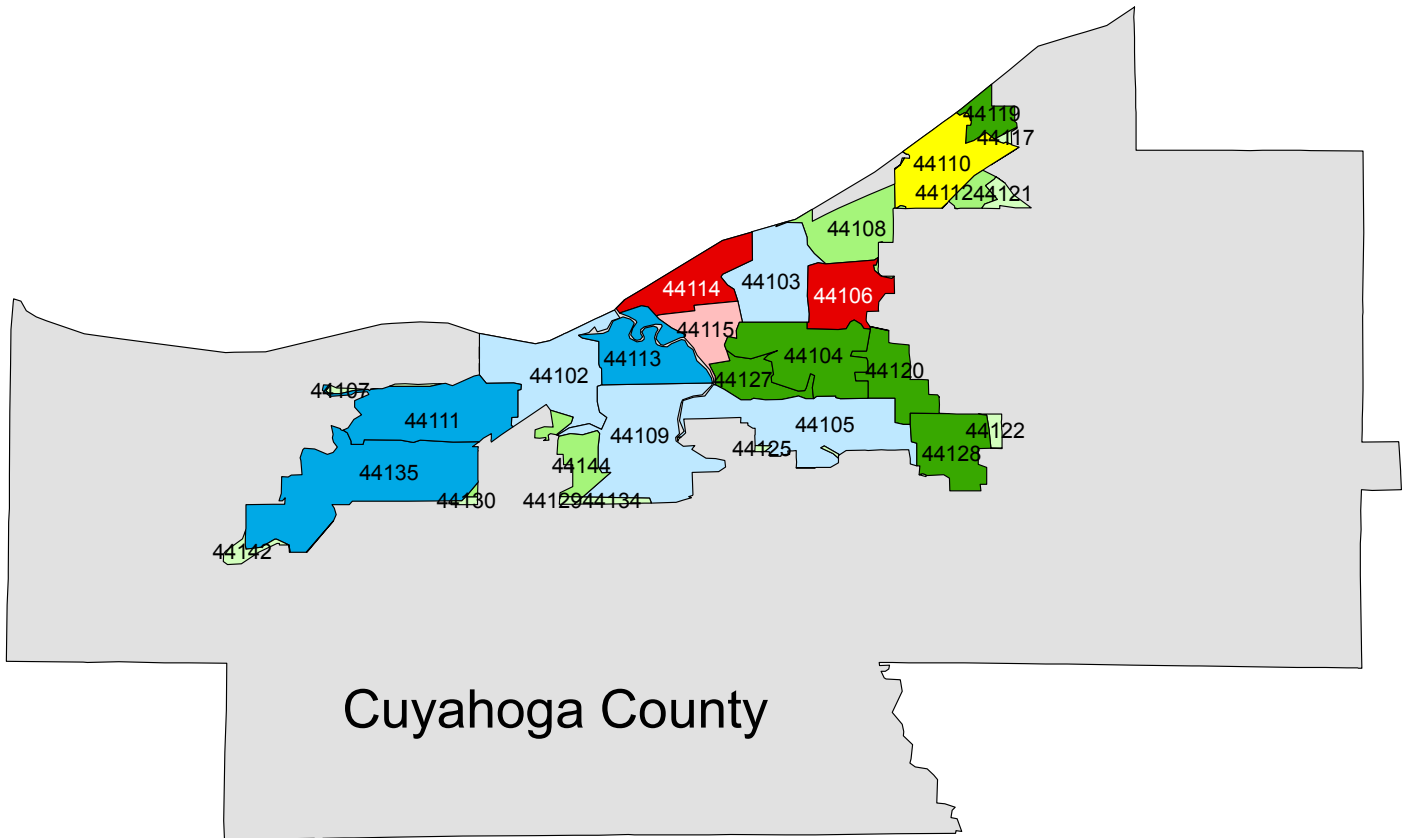
Ohio Department of Job and Family Services
Office of Workforce Development
Bureau of Labor Market Information
Columbus 43266 11/16/09

**City of Cleveland Geocoded data on Establishments, Average Employment and Total Wages Paid
by Industrial Sector as Covered under the Ohio and Federal Unemployment Compensation Laws
First Quarter 2008 (a)**

| Industrial Sector | Number of Establishments | Average Monthly Employment | Total Wages (in Thousands of Dollars) |
|--|--------------------------|----------------------------|---------------------------------------|
| Total covered under Ohio UC Law (b) | 8,703 | 258,080 | 3,357,834 |
| Private Sector | 8,475 | 212,807 | 2,829,452 |
| Agriculture, forestry, fishing and hunting | 3 | 22 | 101 |
| Mining | 8 | 250 | 3,195 |
| Utilities | 13 | 995 | 22,467 |
| Construction | 452 | 5,375 | 69,601 |
| Manufacturing | 928 | 25,495 | 316,201 |
| Wholesale trade | 644 | 11,421 | 183,639 |
| Retail trade | 1,049 | 11,458 | 69,872 |
| Transportation and warehousing | 240 | 4,094 | 36,921 |
| Information | 142 | 5,404 | 88,641 |
| Finance and insurance | 520 | 15,540 | 468,730 |
| Real estate and rental and leasing | 333 | 3,789 | 36,036 |
| Professional and technical services | 1,139 | 20,521 | 362,411 |
| Management of companies and enterprises | 64 | 7,024 | 163,199 |
| Administrative and waste services | 410 | 13,054 | 142,135 |
| Educational services | 97 | 11,506 | 109,261 |
| Health care and social assistance | 727 | 50,954 | 581,605 |
| Arts, entertainment, and recreation | 104 | 4,521 | 62,452 |
| Accommodation and food services | 806 | 13,972 | 57,902 |
| Other services, except public administration | 796 | 7,412 | 55,083 |
| State & Local Government (c) | 228 | 45,273 | 528,382 |
| State Government | 25 | 3,567 | 51,773 |
| Local Government | 203 | 41,706 | 476,609 |
| Federal Government (d) | 48 | 5,845 | 88,161 |

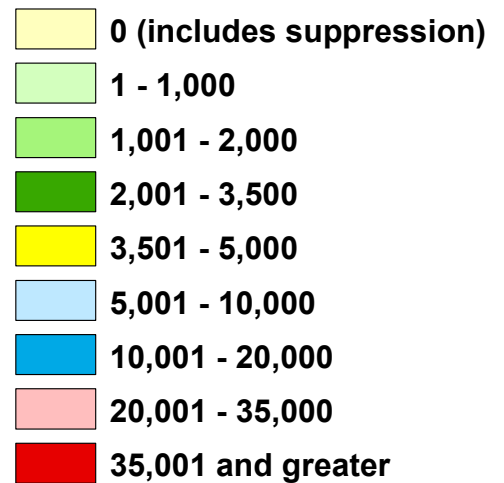
(a) The information presented above were those records identified as having the place code for the City of Cleveland (16000) and are based upon employers' reports for first quarter 2008 received in the Bureau of Labor Market Information through July 1, 2008. A geocodable record contains a physical location address that can be assigned a longitude, latitude and place code. Data for other cities will be published as geocodable information becomes available. (b) Summed totals and subtotals may not equal the sum of industrial divisions because of the exclusion of those industries with fewer than three employers or because of rounding. Includes the Private Sector and State Government entities, but excludes Federal Government agencies. (c) Effective first quarter 2004, local government school district information is collected at the worksite level. (d) Includes only Federal Government agencies.

Cleveland City Private Covered Employment by ZIP Code, 1st Quarter 2008

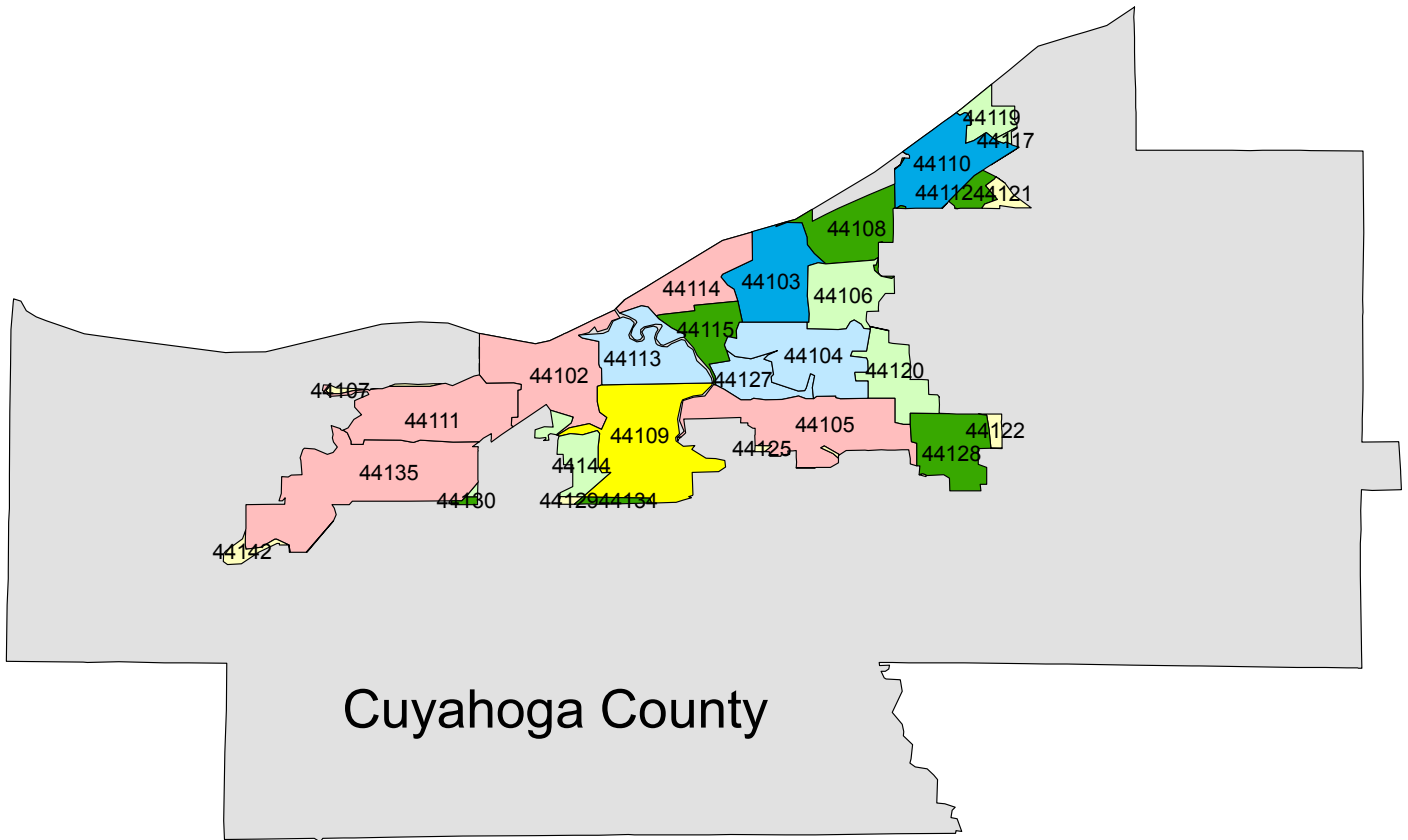


Cuyahoga County

Employment

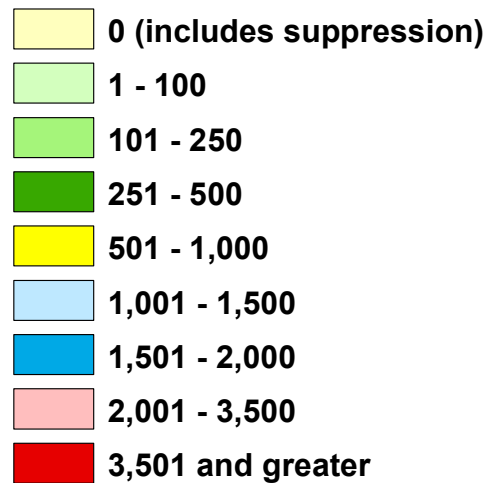


Cleveland City NAICS Sector 31-33 Manufacturing Employment by ZIP Code, 1st Quarter 2008

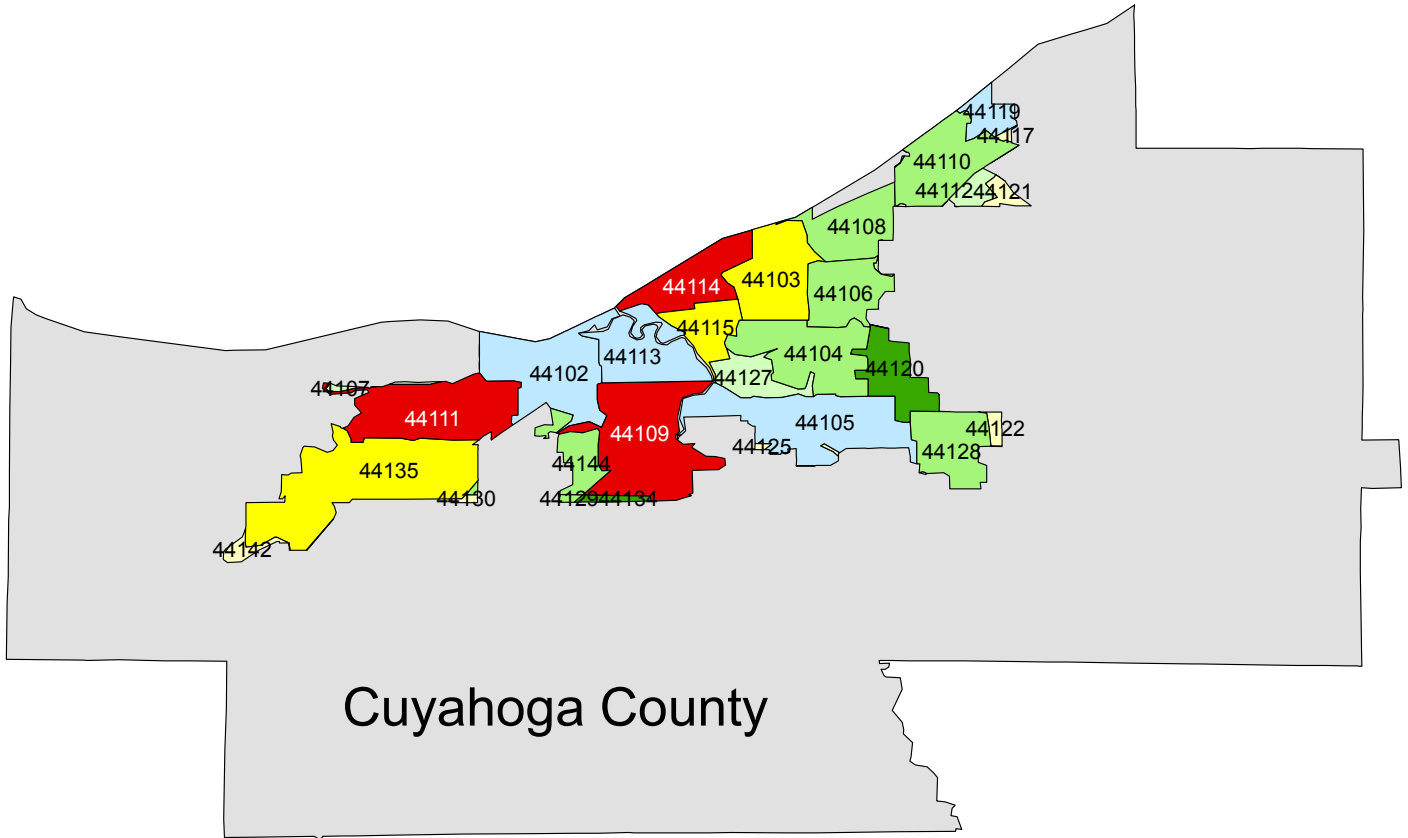


Cuyahoga County

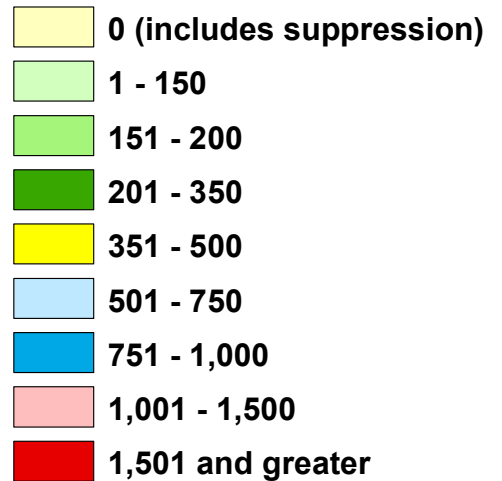
Employment



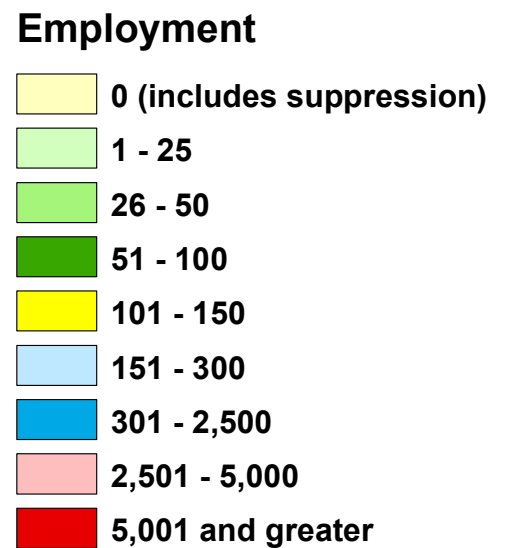
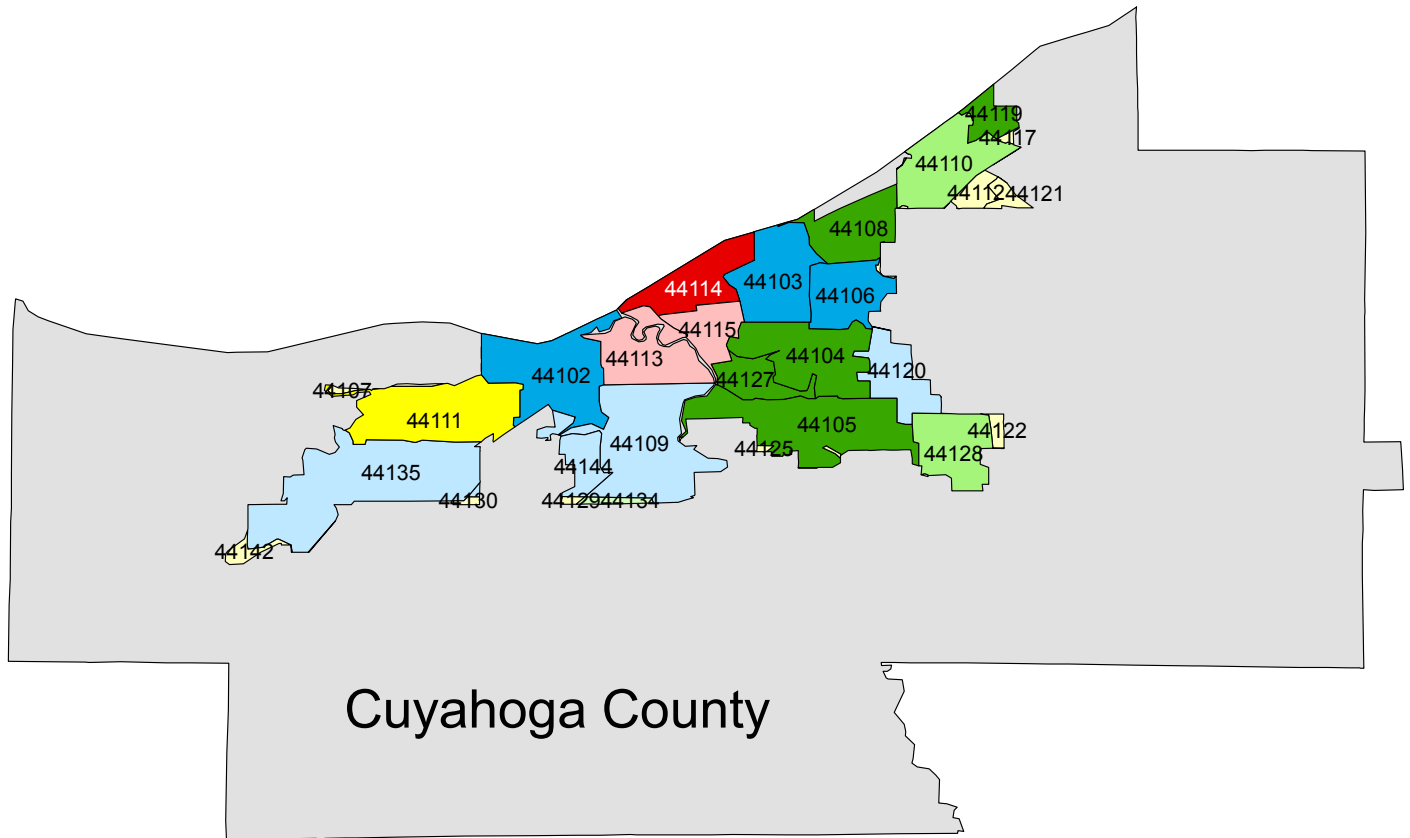
Cleveland City NAICS Sector 44-45 Retail Trade Employment by ZIP Code, 1st Quarter 2008



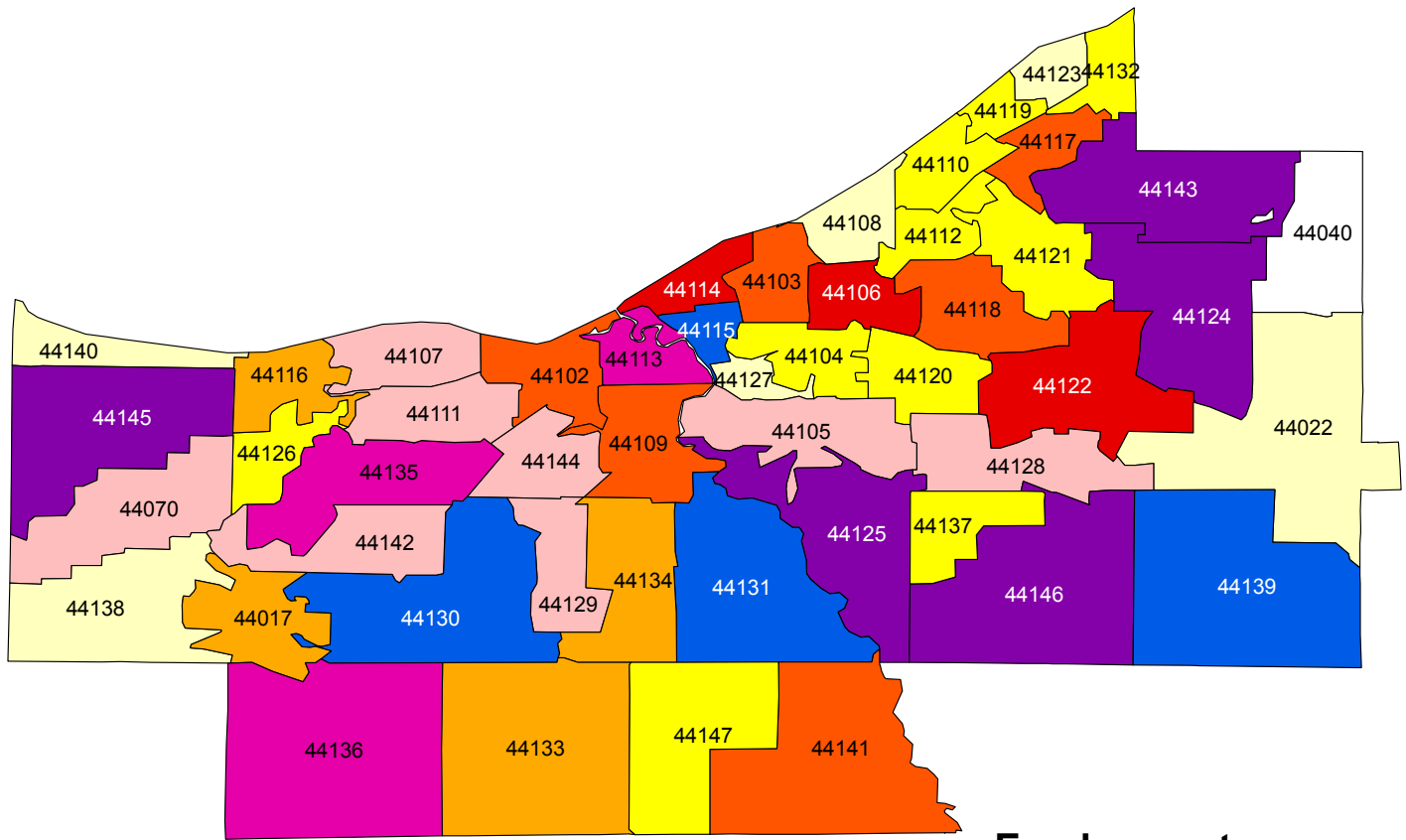
Employment



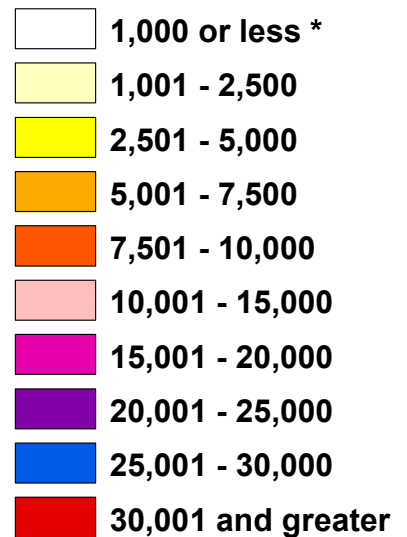
Cleveland City NAICS Sector 54 Professional, Scientific, and Technical Services Employment by ZIP Code, 1st Quarter 2008



Cuyahoga County Private Covered Employment by ZIP Code, 1st Quarter 2008

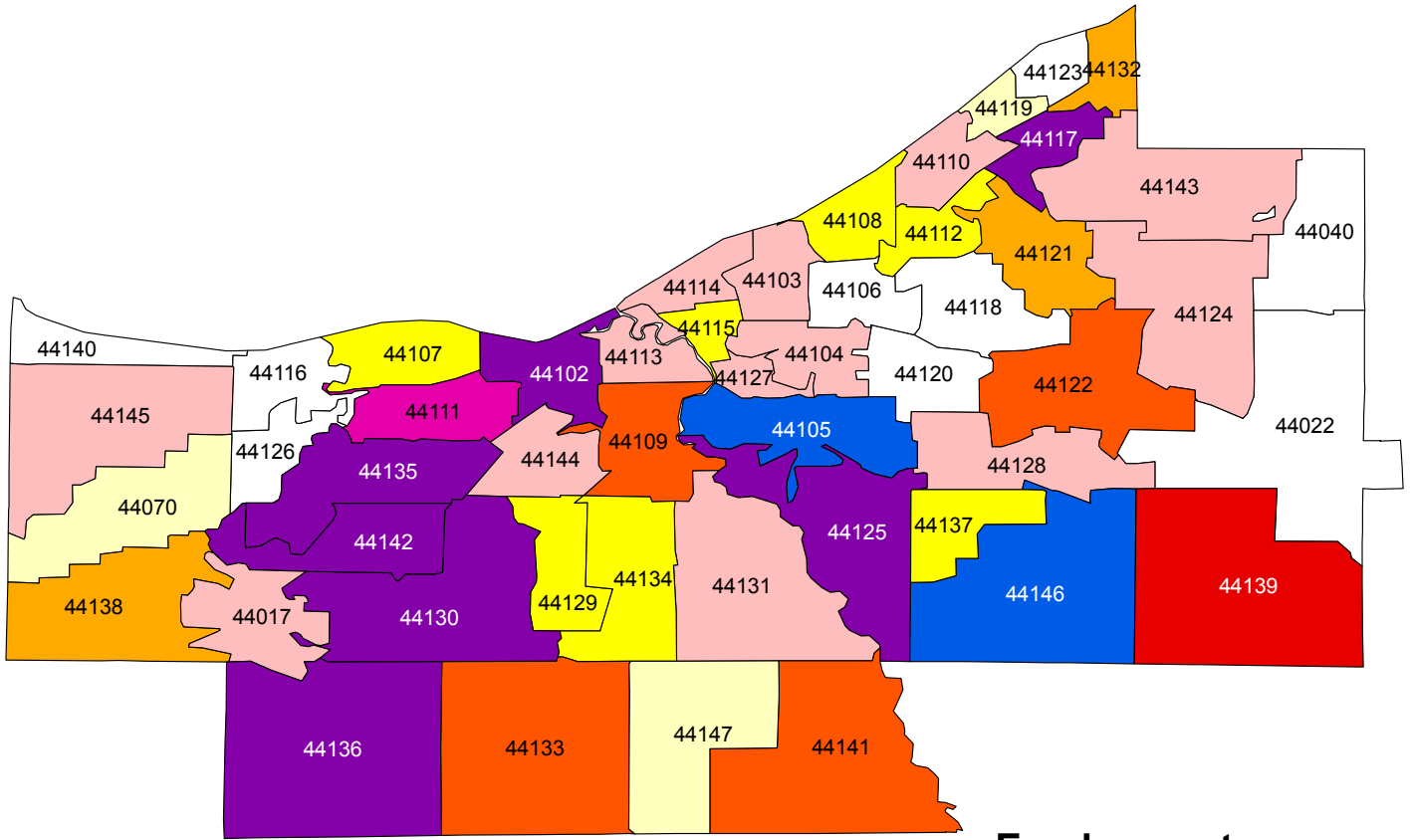


Employment

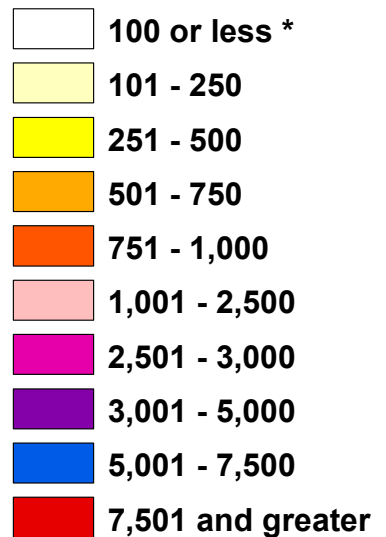


* Includes suppression due to confidentiality

Cuyahoga County NAICS Sector 31-33 Manufacturing Employment by ZIP Code, 1st Quarter 2008

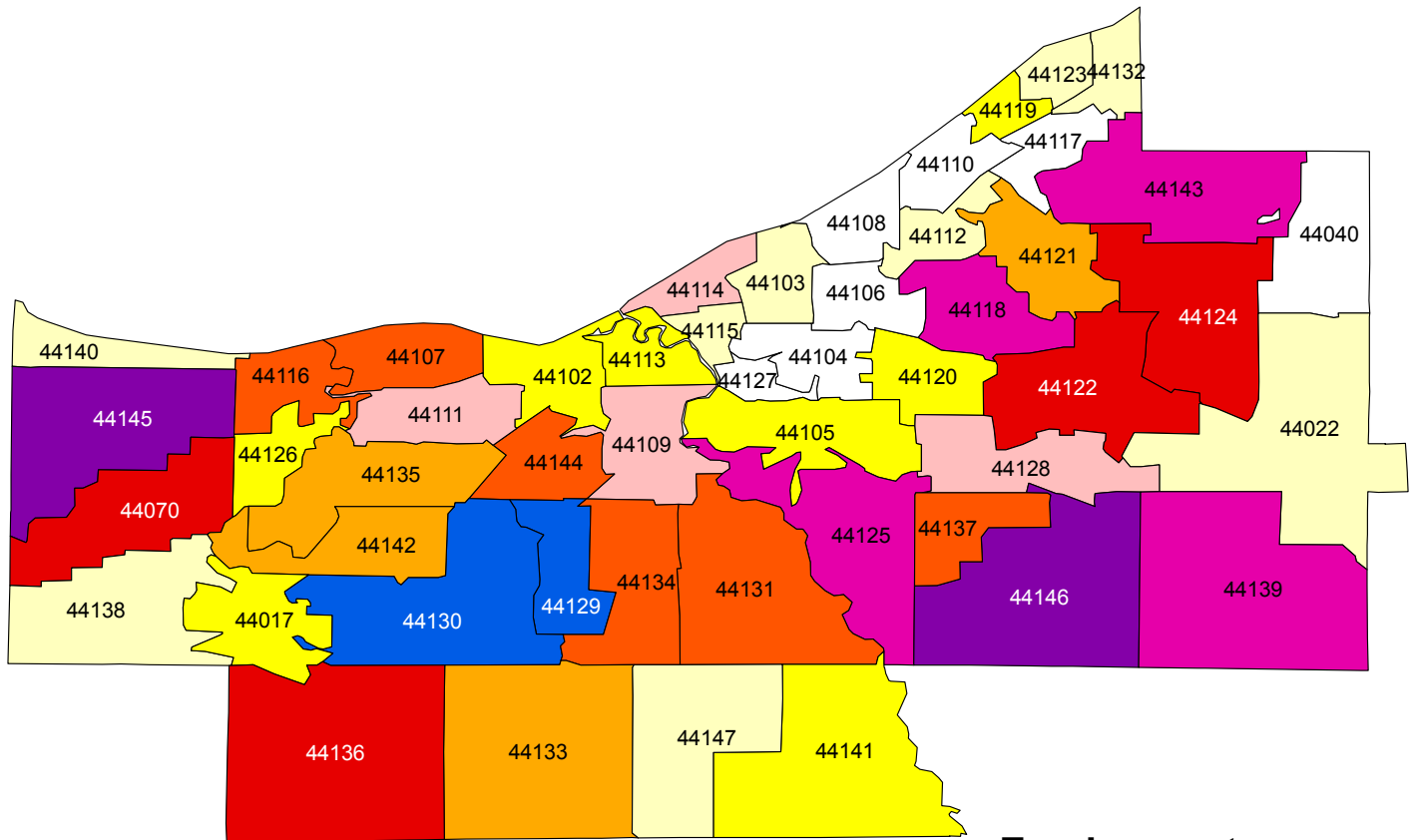


Employment

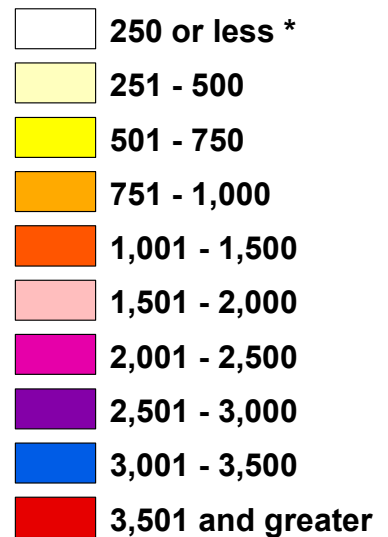


* Includes suppression due to confidentiality

Cuyahoga County NAICS Sector 44-45 Retail Trade Employment by ZIP Code, 1st Quarter 2008

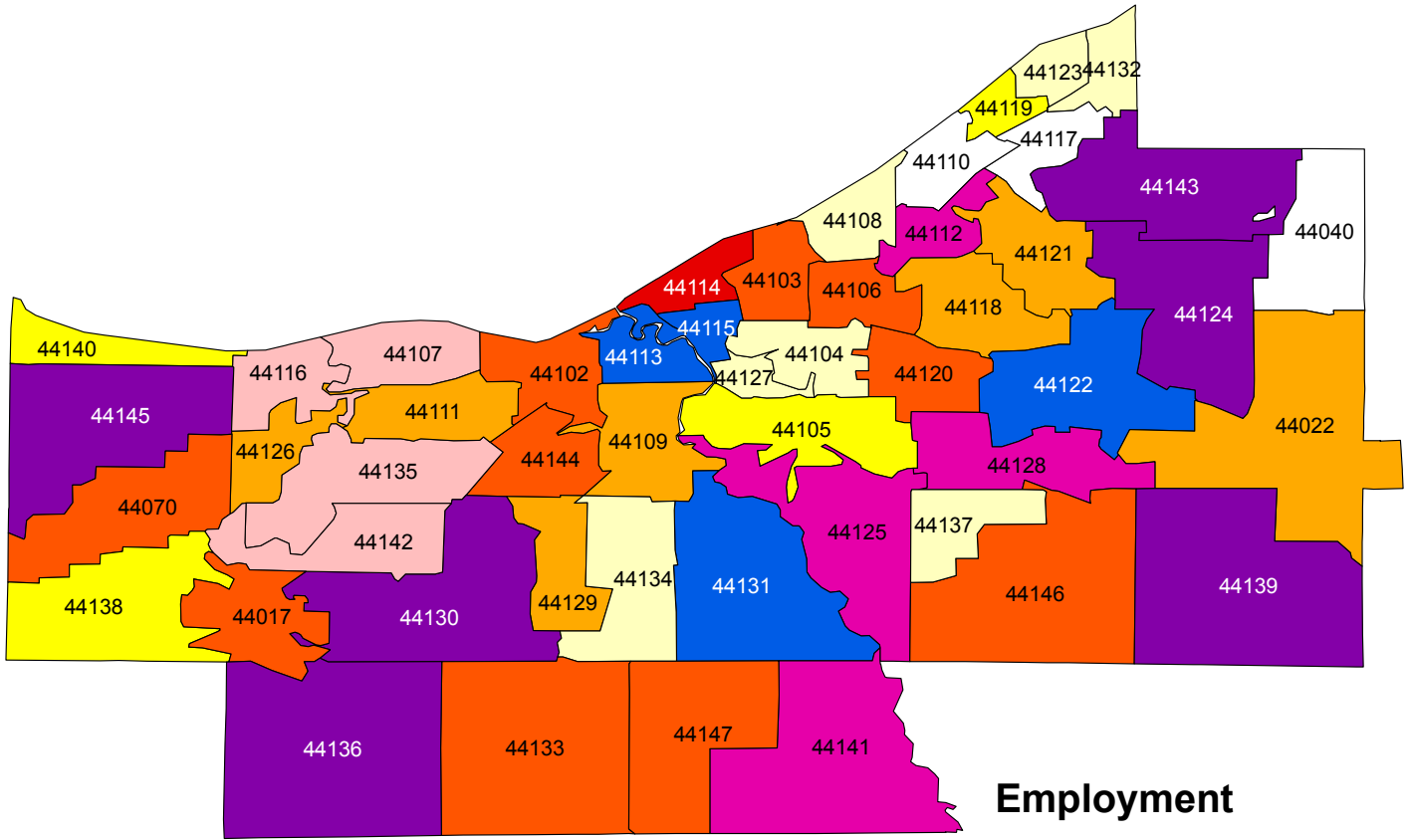


Employment



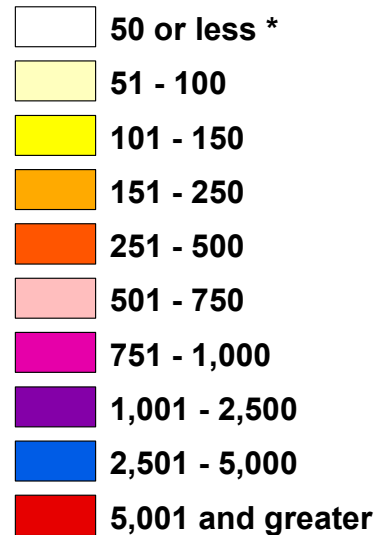
* Includes suppression due to confidentiality

Cuyahoga County NAICS Sector 54 Professional, Scientific, and Technical Services Employment by ZIP Code, 1st Quarter 2008



Employment

Cuy_Srv.AVGEMP



* Includes suppression due to confidentiality