

Ohio
 Nonagricultural Wage and Salary Employment, 1999⁹
 (in thousands)

Industry	Average	January	February	March	April	May	June	July	August	September	October	November	December
Total	5563.5	5381.7	5433.3	5469.2	5534.6	5580.5	5604.5	5576.3	5581.8	5607.0	5634.6	5664.1	5694.8
Goods-Producing Industries	1343.9	1306.0	1310.9	1316.5	1330.4	1339.4	1353.9	1359.5	1368.3	1364.5	1360.0	1359.7	1357.2
Mining	13.1	12.7	12.8	12.9	13.2	13.4	13.5	13.4	13.3	13.1	13.0	13.0	12.8
Coal Mining	3.6	3.7	3.8	3.7	3.7	3.7	3.8	3.6	3.5	3.5	3.4	3.4	3.4
Oil and Gas Extraction	4.4	4.3	4.3	4.3	4.3	4.4	4.5	4.4	4.5	4.4	4.4	4.4	4.4
Construction	240.4	203.7	210.2	215.9	228.6	237.7	247.1	262.0	261.1	259.0	257.9	253.9	247.1
General Building Contractors	56.2	50.2	51.5	52.7	53.1	54.6	56.8	60.0	59.8	59.6	59.1	58.6	58.0
Nonresidential Building Construction	27.2	24.5	25.4	26.1	26.2	26.7	27.6	28.5	28.4	28.9	28.2	27.8	27.6
Heavy Construction, Except Building	26.6	18.5	19.7	20.7	25.6	27.4	28.8	30.7	30.7	30.9	30.7	29.4	26.3
Highway and Street Construction	9.6	4.7	5.4	5.8	9.3	11.1	11.7	12.3	12.2	12.1	11.9	10.7	8.5
Special Trade Contractors	157.6	135.0	139.0	142.5	149.9	155.7	161.5	171.3	170.6	168.5	168.1	165.9	162.8
Manufacturing	1090.4	1089.6	1087.9	1087.7	1088.6	1088.3	1093.3	1084.1	1093.9	1092.4	1089.1	1092.8	1097.3
Durable Goods ^c	733.8	736.3	734.6	734.4	734.2	734.4	737.0	725.9	734.8	733.6	730.0	733.8	736.8
Lumber and Wood Products	30.9	29.6	29.7	30.1	30.2	30.6	31.0	31.1	31.4	31.3	32.0	31.8	31.8
Millwork, Plywood and Structural Members	15.2	14.5	14.3	14.4	14.6	14.9	15.2	15.4	15.7	15.6	16.0	15.9	15.9
Furniture and Fixtures	18.5	18.1	18.1	18.1	18.5	18.5	18.7	18.5	18.8	18.4	18.4	18.6	18.7
Stone, Clay, and Glass Products	44.7	43.0	43.1	43.3	44.5	44.4	45.3	45.6	45.7	45.4	45.5	45.5	45.3
Primary Metal Industries	88.8	90.6	90.5	90.1	89.2	89.1	89.2	87.9	89.0	88.1	87.5	86.9	87.2
Blast Furnace and Basic Steel Products	38.8	39.9	40.0	39.7	39.3	39.3	39.2	38.9	38.8	38.0	37.9	37.4	37.4
Iron and Steel Foundries	17.1	17.4	17.5	17.4	17.1	17.0	17.0	16.8	17.0	16.9	16.8	16.8	17.0
Nonferrous Rolling and Drawing	14.8	15.0	14.9	14.8	14.7	14.7	14.9	14.5	15.2	14.9	14.5	14.6	14.5
Nonferrous Foundries	11.0	11.1	11.0	11.0	11.0	10.9	10.9	10.6	10.9	11.1	11.1	10.9	11.2
Fabricated Metal Products	131.5	131.1	131.1	131.4	131.3	131.4	131.1	129.9	130.8	131.6	132.2	132.6	133.2
Fabricated Structural Metal Products	27.6	26.9	27.0	27.4	27.7	27.7	27.3	27.5	27.3	27.6	28.0	28.0	28.2
Metal Forgings and Stampings	41.8	41.9	41.9	41.8	41.7	41.9	41.7	40.5	41.5	41.8	41.8	42.1	42.4
Industrial Machinery and Equipment	158.9	161.9	161.5	161.2	160.3	159.7	159.3	158.0	157.7	157.5	155.9	156.7	157.5
Construction and Related Machinery	13.3	13.3	13.3	13.3	13.3	13.3	13.4	13.3	13.2	13.2	13.2	13.3	13.4
Metalworking Machinery	45.3	46.8	46.5	46.2	45.6	45.3	45.0	45.1	44.9	44.8	44.4	44.3	44.7
Special Industry Machinery	15.6	16.1	16.0	16.0	15.9	15.8	15.8	15.5	15.3	15.3	15.3	15.3	15.4
General Industrial Machinery	24.4	24.8	24.5	24.5	24.3	24.3	24.3	24.1	24.2	24.1	23.8	24.6	24.7
Computer and Office Equipment	8.2	8.9	8.9	8.9	8.8	8.6	8.5	8.2	8.1	7.8	7.5	7.3	7.1
Refrigeration and Service Machinery	15.7	15.4	15.4	15.5	15.5	15.5	15.7	16.1	16.0	16.0	15.7	15.7	16.0
Electronic and Other Electric Equipment	72.6	72.5	72.2	72.0	72.0	72.2	72.6	72.2	72.7	72.8	73.3	73.3	73.5
Electrical Industrial Apparatus	9.9	10.1	10.0	9.9	9.9	10.0	10.0	9.8	9.9	9.8	9.7	9.7	9.8
Household Appliances	15.2	14.8	14.8	14.8	14.8	14.9	15.3	15.2	15.4	15.5	15.8	15.7	15.5
Electric Lighting and Wiring Equipment	15.2	15.1	15.1	15.0	15.0	15.0	15.0	15.2	15.3	15.3	15.4	15.5	15.6
Electronic Components and Accessories	11.2	11.3	11.4	11.3	11.2	11.2	11.1	11.1	11.2	11.1	11.2	11.3	11.3
Transportation Equipment	143.1	145.1	143.9	144.1	144.0	144.1	144.9	137.6	143.6	143.4	139.8	142.9	143.7
Motor Vehicles and Equipment	117.7	119.2	117.9	118.2	118.3	118.6	119.4	112.3	118.5	118.3	114.9	118.1	118.8
Aircraft and Parts	19.3	19.8	19.7	19.7	19.6	19.4	19.5	19.3	19.1	19.1	18.8	18.8	18.8
Instruments and Related Products	27.4	27.1	27.1	26.9	26.9	27.1	27.3	27.4	27.6	27.6	27.8	28.0	28.2
Measuring and Controlling Devices	15.7	15.4	15.3	15.2	15.3	15.4	15.5	15.6	15.8	15.9	16.2	16.4	16.4

Nondurable Goods ^d	356.6	353.3	353.3	353.3	354.4	353.9	356.3	358.2	359.1	358.8	359.1	359.0	360.5
Food and Kindred Products	59.9	58.5	58.3	58.2	58.7	59.0	59.7	60.9	61.4	61.8	60.8	60.4	60.9
Dairy Products	8.6	8.5	8.5	8.5	8.6	8.7	8.8	8.9	8.8	8.7	8.6	8.5	8.5
Preserved Fruits and Vegetables	13.2	13.1	12.9	12.7	12.7	12.7	12.9	13.1	13.7	14.0	13.4	13.3	13.3
Bakery Products	8.2	7.8	7.8	8.0	8.1	8.2	8.3	8.4	8.4	8.4	8.3	8.3	8.4
Apparel and Other Textile Products	12.7	13.0	13.0	12.9	12.7	12.5	12.5	12.5	12.7	12.6	12.7	12.6	12.6
Paper and Allied Products	34.7	35.0	35.0	34.7	34.4	34.3	34.6	35.0	34.8	34.8	34.5	34.5	34.6
Paperboard Containers and Boxes	14.0	14.0	14.0	14.0	13.8	13.8	14.0	14.1	13.9	14.0	13.9	13.9	14.0
Miscellaneous Converted Paper Products	11.5	11.8	11.7	11.6	11.5	11.4	11.4	11.5	11.5	11.5	11.4	11.4	11.4
Printing and Publishing	73.4	72.9	73.1	73.2	73.8	73.4	73.8	73.7	73.5	73.1	73.2	73.5	73.7
Newspapers	18.3	18.2	18.2	18.2	18.3	18.3	18.5	18.3	18.3	18.1	18.1	18.2	18.3
Commercial Printing	28.1	28.1	28.1	28.1	28.3	28.0	28.1	28.1	28.0	27.9	28.0	28.2	28.3
Chemicals and Allied Products	66.6	66.4	66.2	66.1	66.4	66.2	66.8	67.1	66.8	66.5	66.5	66.6	67.0
Plastics Materials and Synthetics	8.3	8.4	8.4	8.4	8.3	8.4	8.4	8.2	8.3	8.2	8.2	8.3	8.3
Rubber and Miscellaneous Plastics Products	97.9	96.4	96.8	96.9	96.8	96.6	97.1	97.2	98.3	98.4	99.8	99.9	100.4
Tires and Inner Tubes	9.7	9.6	9.8	9.6	9.7	9.7	9.8	9.8	9.8	9.6	9.6	9.6	9.7
Miscellaneous Plastics Products	63.9	63.0	63.0	63.3	63.1	62.8	62.9	63.1	64.1	64.4	65.6	65.7	65.9
Service-Producing Industries	4219.7	4075.7	4122.4	4152.7	4204.2	4241.1	4250.6	4216.8	4213.5	4242.5	4274.6	4304.4	4337.6
Transportation and Public Utilities	246.7	239.8	239.3	240.4	244.4	245.9	247.1	248.6	248.5	248.7	253.1	252.1	252.0
Transportation	165.1	157.5	157.4	158.7	163.3	165.0	165.8	167.7	167.2	167.8	171.3	169.9	169.5
Railroad Transportation	9.0	9.0	8.8	8.8	9.0	9.1	9.2	9.0	8.7	8.8	8.9	9.0	9.1
Trucking and Warehousing	81.8	77.1	77.7	78.4	80.7	81.9	82.8	83.8	83.5	83.6	84.3	84.1	83.9
Transportation by Air	40.3	39.0	38.8	38.7	39.8	39.5	39.2	41.1	40.5	40.3	42.9	42.0	41.6
Communications, Electric, Gas Services	81.6	82.3	81.9	81.7	81.1	80.9	81.3	80.9	81.3	80.9	81.8	82.2	82.5
Communications	46.6	46.7	46.5	46.3	46.0	46.1	46.3	46.2	46.6	46.5	47.2	47.6	47.7
Electric, Gas, and Sanitary Services	34.9	35.6	35.4	35.4	35.1	34.8	35.0	34.7	34.7	34.4	34.6	34.6	34.8
Wholesale Trade	298.8	292.0	293.1	294.3	296.7	298.5	300.5	301.9	301.6	299.7	301.1	301.6	304.1
Wholesale Trade-Durable Goods	189.3	184.7	185.8	186.7	188.3	189.4	190.6	191.0	191.1	189.9	190.4	190.7	192.5
Motor Vehicles, Parts, and Supplies	23.5	23.0	23.2	23.5	23.5	23.5	23.8	23.6	23.7	23.4	23.8	23.7	23.7
Professional and Commercial Equipment	41.4	40.3	40.6	40.9	40.8	41.5	41.6	41.8	41.9	41.6	41.7	41.8	42.4
Metals and Minerals, Except Petroleum	13.4	13.1	13.2	13.2	13.3	13.3	13.4	13.4	13.4	13.5	13.6	13.7	13.8
Electrical Goods	20.2	20.1	20.1	20.2	20.5	20.3	20.2	20.2	20.2	20.1	20.0	20.0	20.1
Hardware, Plumbing and Heating Equipment	14.9	14.6	14.7	14.7	14.9	14.8	14.9	15.0	15.0	14.9	15.0	14.9	15.0
Machinery, Equipment, and Supplies	43.9	42.8	43.2	43.2	43.8	44.0	44.3	44.4	44.3	44.0	44.0	44.2	44.7
Wholesale Trade-Nondurable Goods	109.5	107.3	107.3	107.6	108.4	109.1	109.9	110.9	110.5	109.8	110.7	110.9	111.6
Groceries and Related Products	36.0	35.5	35.4	35.5	35.6	35.7	36.0	36.1	36.2	36.2	36.5	36.3	36.5
Retail Trade	1041.2	1007.0	1006.4	1016.5	1025.6	1040.2	1047.4	1046.5	1049.8	1040.9	1046.3	1069.5	1098.7
Building Materials and Garden Supplies	43.8	40.1	40.0	41.7	44.5	46.8	47.2	46.0	44.9	43.6	43.3	43.4	43.7
Lumber and Other Building Materials	24.8	23.5	23.2	24.0	24.9	25.9	26.4	25.8	25.3	24.7	24.5	24.5	24.8
General Merchandise Stores	119.4	118.8	115.5	116.7	115.9	115.8	116.6	117.1	117.6	116.8	119.9	128.6	133.4
Department Stores	104.2	103.2	100.1	101.1	101.0	101.2	102.0	102.5	102.9	101.9	104.9	112.9	116.9
Variety Stores	8.3	8.3	8.6	8.9	8.0	8.0	7.9	8.0	8.0	8.1	8.3	8.7	9.2
Food Stores	157.6	158.9	157.8	157.5	155.0	155.5	156.1	156.5	156.3	155.9	157.2	159.7	164.7
Grocery Stores	138.3	140.2	139.4	138.6	136.5	137.0	137.4	137.6	137.1	136.6	137.3	139.3	142.8
Automotive Dealers and Service Stations	108.1	104.2	105.0	105.7	107.2	108.1	108.7	110.1	110.2	109.2	109.6	109.7	109.7
New and Used Car Dealers	47.5	45.8	46.1	46.4	46.9	47.2	47.5	48.3	48.3	48.1	48.4	48.2	48.2
Gasoline Service Stations	33.2	32.3	32.5	32.7	32.7	33.1	33.3	33.7	33.8	33.5	33.4	33.7	33.9
Apparel and Accessory Stores	44.9	45.1	42.8	42.6	42.0	42.7	43.6	43.1	44.4	44.1	45.3	49.6	53.9
Furniture and Homefurnishings Stores	44.5	43.0	42.8	43.0	43.3	43.5	44.1	43.9	44.2	44.2	45.4	47.1	48.9
Eating and Drinking Places	370.4	349.3	355.7	362.2	368.4	377.0	379.0	378.9	380.7	375.4	371.4	370.9	375.6
Miscellaneous Retail	152.6	147.6	146.8	147.1	149.3	150.8	152.1	150.9	151.5	151.7	154.2	160.5	168.8
Drug Stores and Proprietary Stores	35.0	34.3	34.6	35.1	34.7	35.0	35.5	34.5	34.8	35.3	34.6	35.1	36.1
Nonstore Retailers	27.5	26.5	26.4	26.2	27.2	27.2	27.5	26.9	26.7	27.0	27.5	29.1	31.4

Finance, Insurance, and Real Estate	306.1	300.2	301.3	302.3	304.4	306.1	309.2	309.9	309.5	307.1	307.4	307.6	308.4
Finance	146.0	144.7	145.1	145.6	145.7	145.7	146.9	146.9	146.6	145.5	146.0	146.0	146.9
Depository Institutions	90.1	89.8	89.8	90.3	90.3	90.0	90.9	90.7	90.7	89.9	89.5	89.4	90.2
Commercial Banks	69.4	69.6	69.5	69.9	69.7	69.4	69.8	69.9	69.7	69.1	68.6	68.9	69.1
Insurance	108.1	106.0	106.5	106.9	107.3	107.8	108.5	108.9	109.0	108.8	108.7	109.0	109.5
Insurance Carriers	81.4	80.1	80.4	80.7	80.7	81.1	81.7	82.0	82.0	81.9	81.9	82.2	82.6
Life Insurance	23.8	23.2	23.3	23.4	23.5	23.5	23.6	24.0	24.1	24.2	24.2	24.3	24.4
Fire, Marine, and Casualty Insurance	36.2	35.3	35.4	35.6	35.5	35.8	36.1	36.5	36.5	36.6	36.7	37.0	37.1
Real Estate	52.1	49.5	49.7	49.8	51.4	52.6	53.8	54.1	53.9	52.8	52.7	52.6	52.0
Services	1554.8	1480.3	1502.0	1513.3	1550.8	1561.8	1574.4	1580.9	1582.8	1577.8	1578.4	1577.2	1577.3
Hotels and Other Lodging Places	37.4	33.4	33.8	34.6	36.0	37.9	39.6	40.9	41.2	39.1	38.2	37.6	36.7
Personal Services	60.5	61.8	62.6	62.4	63.6	59.3	59.1	58.5	58.7	58.5	59.0	59.2	62.7
Business Services	356.8	333.4	339.6	342.0	352.5	355.9	360.7	361.3	365.7	365.3	367.4	369.2	368.7
Services to Buildings	39.4	37.9	38.5	38.5	39.5	39.7	39.4	39.8	40.0	39.7	39.9	39.9	40.0
Personnel Supply Services	158.0	141.3	144.9	147.0	154.4	157.2	160.9	160.7	164.3	165.2	166.3	167.5	165.9
Computer and Data Processing Services	62.4	60.5	61.1	61.3	62.4	62.8	63.2	62.8	62.9	62.5	62.8	63.1	63.6
Amusements, Including Motion Pictures	76.3	57.4	59.4	61.3	72.1	81.2	89.1	97.4	95.0	85.9	75.6	71.5	70.0
Health Services	489.8	484.2	485.3	486.4	489.4	489.1	490.0	490.8	492.2	491.7	491.4	492.4	494.7
Nursing and Personal Care Facilities	111.6	111.2	111.1	111.3	111.7	111.7	111.6	112.0	112.3	111.6	111.3	111.6	112.1
Hospitals	196.8	196.6	196.4	196.7	196.5	195.7	196.3	196.2	196.9	197.5	197.4	197.6	198.0
Legal Services	32.6	31.8	31.9	32.0	32.1	32.4	33.1	33.2	33.1	32.5	32.6	32.9	33.0
Educational Services	76.7	76.3	81.8	81.6	81.6	77.8	70.1	64.1	62.9	74.6	82.8	84.6	82.3
Colleges and Universities	42.9	43.2	47.1	46.8	47.2	43.2	36.6	33.3	32.2	41.0	47.8	49.1	47.0
Social Services	104.3	101.0	102.6	103.0	103.8	104.4	103.9	103.5	104.3	105.1	106.0	106.7	106.9
Residential Care	32.0	31.0	31.4	31.5	31.6	31.7	32.0	32.8	32.7	32.3	32.4	32.4	32.7
Membership Organizations	103.3	99.5	100.8	101.6	102.5	103.3	105.1	104.8	105.4	103.9	104.0	104.2	104.9
Engineering and Management Services	117.0	113.1	114.8	115.8	117.0	116.5	118.0	118.7	118.5	117.1	118.2	117.6	118.1
Engineering and Architectural Services	34.2	33.0	33.1	33.4	33.7	33.9	34.6	34.7	34.8	34.4	34.7	34.7	34.8
Accounting, Auditing, and Bookkeeping	26.3	25.2	26.1	26.6	26.8	25.8	26.2	26.4	26.3	26.2	26.7	26.6	27.0
Research and Testing Services	19.8	19.2	19.4	19.5	19.6	19.8	20.1	20.4	20.2	19.9	20.0	20.0	20.0
Management and Public Relations	36.6	35.6	36.1	36.3	37.0	37.0	37.1	37.2	37.2	36.6	36.8	36.3	36.2
Government	772.2	756.4	780.3	785.9	782.3	788.6	772.0	729.0	721.3	768.3	788.3	796.4	797.1
Federal Government	84.0	83.6	83.8	83.7	84.7	83.6	83.6	83.9	83.9	83.7	83.5	84.2	86.3
U.S. Postal Service	36.2	36.1	36.1	36.1	37.0	36.0	35.8	35.6	35.7	35.7	35.6	36.4	38.2
State Government	164.0	162.6	169.4	171.2	169.8	169.6	156.8	148.1	146.7	160.5	169.6	171.6	171.7
State Government Hospitals	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.4	9.5	9.5	9.5	9.5
State Government Education ^e	87.8	86.5	94.1	95.7	94.1	93.5	79.7	70.3	68.9	84.4	94.2	96.4	96.2
Local Government	524.2	510.2	527.1	531.0	527.8	535.4	531.6	497.0	490.7	524.1	535.2	540.6	539.1
Local Government Hospitals	16.9	16.8	16.8	16.7	16.9	16.8	17.0	17.0	17.0	17.1	16.9	17.0	17.2
Local Government Education	299.3	293.0	309.1	311.4	306.9	311.8	298.2	260.3	255.8	298.2	312.3	318.0	316.8

(a) Estimated in cooperation with U.S. Bureau of Labor Statistics. Based on March 2000 benchmark. Includes full- and part-time wage and salaried workers employed during pay periods which include the 12th of the month. Excludes self-employed, domestics, and armed forces. Subtotals may not add to totals, because of rounding or exclusion of minor groups. Industrial classifications are those described in the "Standard Industrial Classification Manual-1987 revision". (c) Includes miscellaneous manufacturing industries. (d) Includes tobacco products; textile mill products; petroleum and coal products; leather and leather products. (e) Includes State universities, State schools for the deaf and blind, and the State library. Excludes the agricultural extension service, agricultural research centers and the Ohio Department of Education.

Ohio Department of Job and Family Services
Bureau of Labor Market Information
Columbus 43215 February 200

Akron PMSA
 Nonagricultural Wage and Salary Employment, 1999⁹
 (in thousands)

Industry	Average	January	February	March	April	May	June	July	August	September	October	November	December
Total	330.8	317.8	322.5	324.9	330.8	334.7	331.0	329.9	329.5	334.8	336.6	337.9	339.1
Goods-Producing Industries^b	79.8	77.5	77.7	77.5	79.4	80.2	81.1	80.4	81.2	80.7	80.9	80.4	80.3
Construction	14.1	11.7	12.0	12.2	13.5	14.3	15.0	15.5	15.4	15.0	15.2	14.9	14.3
Manufacturing	65.1	65.3	65.1	64.7	65.3	65.3	65.5	64.3	65.2	65.1	65.0	64.9	65.4
Durable Goods ^c	34.4	34.6	34.2	34.1	34.6	34.8	34.8	33.5	34.5	34.5	34.4	34.3	34.6
Fabricated Metal Products	8.2	8.4	8.4	8.4	8.3	8.4	8.3	7.1	8.2	8.2	8.2	8.1	8.3
Industrial Machinery and Equipment	11.5	11.7	11.7	11.7	11.8	11.6	11.6	11.4	11.3	11.3	11.1	11.1	11.1
Metalworking Machinery	4.5	4.7	4.7	4.6	4.6	4.5	4.5	4.5	4.5	4.5	4.5	4.4	4.5
Electronic and Other Electric Equipment	3.3	3.4	3.4	3.4	3.3	3.3	3.4	3.3	3.3	3.3	3.2	3.2	3.1
Transportation Equipment	3.6	3.7	3.3	3.3	3.3	3.6	3.6	3.7	3.7	3.7	3.7	3.7	3.7
Nondurable Goods ^d	30.7	30.7	30.9	30.6	30.7	30.5	30.7	30.8	30.7	30.6	30.6	30.6	30.8
Food and Kindred Products	2.4	2.3	2.2	2.3	2.3	2.3	2.3	2.4	2.4	2.5	2.4	2.5	2.5
Chemicals and Allied Products	4.5	4.6	4.5	4.5	4.5	4.5	4.6	4.5	4.5	4.5	4.5	4.5	4.6
Rubber and Miscellaneous Plastics Products	17.2	17.1	17.3	17.1	17.3	17.1	17.2	17.2	17.1	17.1	17.1	17.1	17.2
Tires and Inner Tubes	6.2	6.2	6.3	6.0	6.2	6.2	6.3	6.3	6.2	6.1	6.1	6.1	6.2
Service-Producing Industries	251.0	240.3	244.8	247.4	251.4	254.5	249.9	249.5	248.3	254.1	255.7	257.5	258.8
Transportation and Public Utilities	15.1	14.8	14.7	14.8	15.0	15.2	15.2	15.4	15.0	14.9	15.3	15.2	15.1
Communications, Electric, Gas Services	4.4	4.3	4.3	4.3	4.3	4.3	4.4	4.4	4.5	4.5	4.6	4.6	4.6
Wholesale Trade	19.9	19.7	19.6	19.7	19.9	20.0	20.0	20.0	20.0	20.0	19.9	20.0	20.4
Retail Trade	63.2	60.4	60.1	60.8	61.9	62.7	63.1	63.5	64.4	64.4	64.2	65.6	67.0
General Merchandise Stores	6.1	6.1	5.9	6.0	6.0	5.9	6.0	5.9	5.9	5.9	6.1	6.7	6.9
Food Stores	7.8	7.7	7.7	7.6	7.6	7.6	7.6	7.7	7.8	8.0	8.0	8.2	8.4
Finance, Insurance, and Real Estate	13.7	13.1	13.3	13.5	13.6	13.7	13.8	13.9	13.9	13.9	13.8	13.8	14.0
Finance	6.4	6.1	6.2	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.6
Services	91.6	87.0	88.1	88.8	91.3	92.3	93.6	94.9	93.6	92.4	92.7	92.4	92.0
Business Services	20.5	19.3	19.8	20.0	19.9	20.0	20.3	21.0	20.7	20.6	21.4	21.7	21.2
Personnel Supply Services	7.8	6.5	6.8	7.1	7.1	7.2	7.5	8.2	8.0	8.2	9.0	9.3	8.8
Amusements, Including Motion Pictures	6.1	4.4	4.5	4.5	6.4	6.9	7.3	8.0	7.4	6.4	6.0	5.7	5.7
Health Services	28.7	28.5	28.5	28.7	28.8	28.7	28.7	28.6	28.7	28.9	28.7	28.7	28.9
Nursing and Personal Care Facilities	5.7	5.7	5.7	5.7	5.8	5.8	5.8	5.7	5.8	5.8	5.5	5.6	5.6
Hospitals	11.1	11.2	11.1	11.1	11.0	11.0	11.0	11.0	11.0	11.0	11.1	11.1	11.1
Social Services	6.9	6.7	6.8	6.9	7.1	7.1	7.1	6.9	6.9	6.9	7.0	7.0	6.9
Engineering and Management Services	6.2	6.0	6.1	6.0	6.0	6.1	6.3	6.3	6.2	6.3	6.4	6.4	6.5
Government	47.6	45.3	49.0	49.8	49.7	50.6	44.2	41.8	41.4	48.5	49.8	50.5	50.3
Federal Government	3.0	3.0	3.0	3.0	3.2	3.0	2.9	2.9	2.9	2.9	3.0	3.1	3.2
State Government	13.8	11.9	15.2	15.6	15.6	15.4	10.2	9.9	10.2	14.6	15.4	15.6	15.7
State Government Education ^e	11.5	9.6	13.0	13.3	13.4	13.2	8.0	7.6	7.9	12.3	13.2	13.4	13.5
Local Government	30.8	30.4	30.8	31.2	30.9	32.2	31.1	29.0	28.3	31.0	31.4	31.8	31.4
Local Government Education	16.6	16.5	16.9	17.3	17.0	18.1	16.8	14.6	13.9	16.6	17.3	17.5	17.1

(a) Estimated in cooperation with U.S. Bureau of Labor Statistics. Akron area is defined as Portage and Summit Counties. Based on March 2000 benchmark. Includes full- and part-time wage and salaried workers employed during pay periods which include the 12th of the month. Excludes self-employed, domestics, and armed forces. Subtotals may not add to totals, because of rounding or exclusion of minor groups. Industrial classifications are those described in the "Standard Industrial Classification Manual-1987 revision". (b) Includes mining. (c) Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal industries; instruments and related products; miscellaneous manufacturing industries. (d) Includes tobacco products; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; petroleum and coal products; leather and leather products. (e) Includes State universities. Excludes the agricultural extension service and the Ohio Department of Education.

Canton-Massillon MSA
 Nonagricultural Wage and Salary Employment, 1999^a
 (in thousands)

Industry	Average	January	February	March	April	May	June	July	August	September	October	November	December
Total	184.3	179.2	181.2	181.7	183.6	184.7	185.6	184.9	184.4	185.2	185.5	187.1	188.1
Goods-Producing Industries^b	56.0	54.8	55.2	55.2	55.7	55.8	56.4	56.8	56.9	56.8	56.1	56.2	56.1
Construction	8.9	7.5	7.8	7.9	8.4	8.8	9.2	9.9	9.8	9.6	9.5	9.4	9.1
Manufacturing	46.6	46.8	46.9	46.8	46.8	46.5	46.7	46.4	46.6	46.7	46.2	46.4	46.6
Durable Goods ^c	34.2	34.8	34.8	34.6	34.4	34.1	34.2	33.9	34.1	34.1	33.6	33.7	33.9
Fabricated Metal Products	5.6	5.6	5.6	5.5	5.6	5.6	5.6	5.5	5.6	5.5	5.5	5.5	5.5
Electronic and Other Electric Equipment	3.8	3.7	3.6	3.6	3.6	3.8	3.7	3.7	3.8	3.8	3.9	4.0	3.9
Nondurable Goods ^d	12.4	12.0	12.1	12.2	12.4	12.4	12.5	12.5	12.5	12.6	12.6	12.7	12.7
Food and Kindred Products	3.7	3.4	3.5	3.5	3.5	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.8
Service-Producing Industries	128.3	124.4	126.0	126.5	127.9	128.9	129.2	128.1	127.5	128.4	129.4	130.9	132.0
Transportation and Public Utilities	5.0	4.9	4.9	4.9	5.0	5.0	5.0	5.0	5.0	4.9	5.0	5.0	5.0
Communications, Electric, Gas Services	1.9	2.0	2.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
Wholesale Trade	10.1	10.0	10.0	9.9	10.0	10.0	10.2	10.2	10.1	10.0	10.1	10.1	10.1
Retail Trade	35.3	34.2	34.1	34.4	35.0	35.5	35.8	35.7	35.7	35.3	35.2	36.0	37.0
General Merchandise Stores	3.7	3.7	3.6	3.5	3.6	3.6	3.7	3.6	3.6	3.6	3.8	4.1	4.2
Food Stores	4.9	4.8	4.8	4.8	4.9	4.9	4.9	5.0	4.9	4.8	4.9	4.9	5.0
Finance, Insurance, and Real Estate	6.7	6.4	6.4	6.5	6.6	6.7	6.8	6.9	6.8	6.7	6.8	6.9	6.9
Finance	3.5	3.4	3.4	3.5	3.5	3.5	3.5	3.6	3.5	3.5	3.6	3.5	3.6
Services	50.8	49.3	49.8	50.0	50.7	50.8	51.2	51.2	51.1	51.1	51.1	51.4	51.6
Health Services	19.9	19.7	19.8	19.8	19.8	19.8	19.8	19.9	20.0	19.9	20.0	20.0	20.1
Nursing and Personal Care Facilities	5.5	5.4	5.4	5.4	5.5	5.5	5.4	5.4	5.5	5.5	5.6	5.6	5.5
Hospitals	7.7	7.9	7.9	7.8	7.7	7.7	7.7	7.7	7.7	7.7	7.6	7.7	7.7
Government	20.4	19.6	20.8	20.8	20.6	20.9	20.2	19.1	18.8	20.4	21.2	21.5	21.4
Local Government	17.7	16.9	18.0	18.0	17.8	18.1	17.6	16.4	16.2	17.6	18.4	18.6	18.4
Local Government Education	11.3	10.7	11.7	11.7	11.4	11.7	11.1	9.8	9.7	11.3	12.0	12.2	12.1

(a) Estimated in cooperation with U.S. Bureau of Labor Statistics. Canton-Massillon area is defined as Carroll and Stark Counties. Based on March 2000 benchmark. Includes full- and part-time wage and salaried workers employed during pay periods which include the 12th of the month. Excludes self-employed, domestics, and armed forces. Subtotals may not add to totals, because of rounding or exclusion of minor groups. Industrial classifications are those described in the "Standard Industrial Classification Manual-1987 revision". (b) Includes mining. (c) Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal industries; industrial machinery and equipment; transportation equipment; instruments and related products; miscellaneous manufacturing industries. (d) Includes tobacco products; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; rubber and miscellaneous plastics products; leather and leather products.

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Services	267.5	253.4	257.0	259.6	265.5	268.1	271.3	274.5	274.3	273.1	270.1	271.1	272.3
Personal Services	10.8	11.1	11.2	11.2	11.4	10.5	10.6	10.4	10.5	10.5	10.4	10.5	11.1
Business Services	66.7	62.6	63.4	63.9	65.6	66.0	66.5	68.2	68.5	69.0	68.7	69.1	69.0
Services to Buildings	8.2	8.3	8.4	8.5	8.5	8.4	8.3	8.2	7.9	7.9	8.0	8.0	8.1
Computer and Data Processing Services	11.2	10.7	10.8	10.8	11.0	11.0	11.2	11.2	11.3	11.4	11.6	11.7	11.8
Amusements, Including Motion Pictures	18.5	14.1	14.7	15.4	17.7	19.6	21.6	22.7	22.0	20.3	17.7	17.8	18.3
Health Services	76.2	75.0	75.4	75.7	75.9	76.1	76.3	76.3	76.7	76.7	76.3	76.5	76.9
Nursing and Personal Care Facilities	15.1	14.7	14.9	15.0	14.9	15.0	15.0	15.2	15.4	15.2	15.2	15.2	15.4
Hospitals	31.1	31.2	31.1	31.1	30.6	30.6	30.7	30.9	31.2	31.4	31.2	31.2	31.5
Legal Services	5.3	5.2	5.2	5.2	5.2	5.3	5.4	5.4	5.4	5.3	5.3	5.4	5.5
Educational Services	10.1	9.7	10.4	10.4	10.4	10.3	9.5	8.8	8.9	10.1	10.7	10.9	10.7
Social Services	17.9	17.2	17.5	17.6	17.6	17.7	17.9	18.3	18.3	18.1	18.3	18.4	18.2
Residential Care	5.1	4.8	4.9	4.9	5.0	5.0	5.1	5.2	5.2	5.2	5.1	5.1	5.2
Engineering and Management Services	24.2	23.5	23.8	23.9	24.0	24.0	24.3	24.4	24.4	24.3	24.4	24.4	24.5
Engineering and Architectural Services	6.5	6.5	6.4	6.4	6.4	6.5	6.5	6.6	6.6	6.5	6.4	6.5	6.5
Government	101.3	99.6	102.2	103.8	103.9	103.8	101.7	96.1	96.1	100.9	102.4	102.9	102.5
Federal Government	16.1	15.4	16.9	17.0	17.4	16.7	16.5	16.1	15.8	15.5	15.4	15.1	15.4
State Government	17.5	17.3	17.6	18.4	18.3	17.9	17.1	15.6	15.7	16.9	17.9	18.5	18.3
State Government Education ^e	12.6	12.5	12.8	13.6	13.4	13.0	12.2	10.6	10.8	12.0	13.1	13.7	13.5
Local Government	67.8	66.9	67.7	68.4	68.2	69.2	68.1	64.4	64.6	68.5	69.1	69.3	68.8
Local Government Education	38.6	39.1	39.7	39.8	39.3	39.8	38.1	33.9	34.2	38.8	40.0	40.6	40.4

(a) Estimated in cooperation with U.S. Bureau of Labor Statistics. Cincinnati area is defined as Brown, Clermont, Hamilton, and Warren Counties, Ohio; Dearborn and Ohio Counties, Indiana; Boone, Campbell, Gallatin, Grant, Kenton, and Pendleton Counties, Kentucky. Based on March 2000 benchmark. Includes full- and part-time wage and salaried workers employed during pay periods which include the 12th of the month. Excludes self-employed, domestics, and armed forces. Subtotals may not add to totals, because of rounding or exclusion of minor groups. Industrial classifications are those described in the "Standard Industrial Classification Manual-1987 revision". (b) Includes mining. (c) Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal industries; instruments and related products; miscellaneous manufacturing industries. (d) Includes tobacco products; textile mill products; petroleum and coal products; leather and leather products. (e) Includes State universities. Excludes the agricultural extension service and the Ohio Department of Education.

Ohio Department of Job and Family Services
Bureau of Labor Market Information
Columbus 43215 February 200

Cleveland-Lorain-Elyria PMSA
 Nonagricultural Wage and Salary Employment, 1999^g
 (in thousands)

Industry	Average	January	February	March	April	May	June	July	August	September	October	November	December
Total	1169.5	1138.8	1145.5	1151.9	1162.9	1173.5	1182.0	1175.3	1175.6	1175.0	1178.9	1185.5	1189.6
Goods-Producing Industries^b	270.1	263.3	264.0	265.2	267.5	269.1	271.8	274.1	274.3	273.4	271.5	273.6	273.1
Construction	46.7	39.2	40.3	40.7	43.7	46.0	47.9	51.3	51.5	51.0	51.1	49.8	48.3
Special Trade Contractors	32.3	27.1	27.9	28.2	30.3	31.8	33.1	35.4	35.5	34.9	35.3	34.4	33.6
Manufacturing	222.5	223.3	222.9	223.7	223.0	222.3	223.1	222.0	222.0	221.5	219.5	222.9	223.9
Durable Goods ^c	155.8	157.1	156.5	157.0	155.9	155.6	156.0	155.0	155.2	155.1	153.0	156.4	156.9
Primary Metal Industries	20.6	20.9	20.9	20.9	20.7	20.5	20.6	20.3	20.4	20.5	20.4	20.4	20.6
Fabricated Metal Products	38.9	39.4	39.3	39.2	38.8	38.8	38.8	38.6	38.4	38.5	38.9	39.3	39.3
Screw Machine Products, Bolts, etc.	6.3	6.4	6.5	6.4	6.3	6.2	6.3	6.2	6.2	6.2	6.2	6.3	6.3
Metal Forgings and Stampings	13.0	13.3	13.3	13.2	13.0	13.0	12.9	12.8	12.7	12.8	12.8	13.0	13.1
Industrial Machinery and Equipment	35.0	35.8	35.6	35.8	35.6	35.3	35.2	34.7	34.5	34.4	34.4	34.3	34.4
Metalworking Machinery	13.4	13.6	13.6	13.6	13.5	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.4
Electronic and Other Electric Equipment	15.4	15.1	15.3	15.2	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4
Electrical Industrial Apparatus	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.0	2.9	2.9	2.9
Electric Lighting and Wiring Equipment	4.1	4.1	4.1	4.0	4.0	4.0	4.0	4.1	4.1	4.2	4.1	4.2	4.2
Transportation Equipment	21.8	22.5	21.9	22.5	22.0	21.9	22.0	21.9	22.0	21.8	19.1	22.2	22.2
Motor Vehicles and Equipment	17.6	18.2	17.7	18.2	17.8	17.7	17.8	17.6	17.7	17.5	15.0	18.1	18.1
Instruments and Related Products	10.3	10.1	10.0	9.9	10.0	10.1	10.3	10.4	10.4	10.5	10.6	10.7	10.9
Measuring and Controlling Devices	5.6	5.3	5.2	5.2	5.3	5.4	5.5	5.6	5.7	5.8	6.0	6.0	6.2
Nondurable Goods ^d	66.7	66.2	66.4	66.7	67.1	66.7	67.1	67.0	66.8	66.4	66.5	66.5	67.0
Food and Kindred Products	6.6	6.7	6.7	6.8	6.7	6.7	6.7	6.7	6.6	6.5	6.6	6.4	6.5
Paper and Allied Products	7.0	6.9	6.9	6.9	6.9	6.9	7.0	7.0	7.0	7.0	7.0	7.0	7.1
Printing and Publishing	17.1	17.0	17.1	17.2	17.2	17.1	17.2	17.1	17.0	16.9	16.8	17.0	17.1
Chemicals and Allied Products	17.9	17.8	17.8	17.8	18.0	17.9	18.0	18.1	18.0	18.0	17.8	17.9	18.0
Rubber and Miscellaneous Plastics Products	15.0	14.6	14.7	14.8	15.0	14.9	15.0	15.0	15.0	15.0	15.1	15.1	15.3
Miscellaneous Plastics Products	10.6	10.3	10.4	10.5	10.5	10.5	10.5	10.6	10.6	10.6	10.7	10.7	10.7
Service-Producing Industries	899.5	875.5	881.5	886.7	895.4	904.4	910.2	901.2	901.3	901.6	907.4	911.9	916.5
Transportation and Public Utilities	46.9	45.3	45.2	45.3	46.4	46.6	46.9	47.4	47.5	47.3	48.3	48.0	48.1
Transportation	30.8	29.0	29.1	29.3	30.5	30.7	30.9	31.5	31.6	31.5	32.2	31.8	31.8
Trucking and Warehousing	11.7	11.0	11.0	11.2	11.6	11.7	11.9	12.0	12.0	11.9	12.0	11.9	11.9
Communications, Electric, Gas Services	16.0	16.3	16.1	16.0	15.9	15.9	16.0	15.9	15.9	15.8	16.1	16.2	16.3
Communications	10.1	10.3	10.2	10.1	10.0	10.0	10.1	10.0	10.0	9.9	10.1	10.2	10.2
Electric, Gas, and Sanitary Services	6.0	6.0	6.0	5.9	5.9	5.9	5.9	6.0	5.9	5.9	6.0	6.0	6.1
Wholesale Trade	74.2	73.8	73.8	74.0	74.3	74.3	74.7	75.1	74.6	73.7	74.1	74.0	74.3
Wholesale Trade-Durable Goods	49.9	49.4	49.4	49.7	50.0	50.0	50.2	50.5	50.2	49.7	49.9	49.8	50.0
Motor Vehicles, Parts, and Supplies	4.8	4.7	4.7	4.7	4.7	4.8	4.8	4.8	4.8	4.9	5.0	4.9	4.9
Professional and Commercial Equipment	11.4	11.3	11.4	11.4	11.5	11.5	11.5	11.6	11.5	11.3	11.4	11.4	11.4
Retail Trade	200.0	197.3	195.7	197.1	198.1	201.4	203.3	200.9	200.6	197.3	198.1	201.9	207.8
General Merchandise Stores	20.8	21.6	20.3	20.4	20.2	20.2	20.4	20.4	20.3	20.1	20.5	22.2	23.3

Finance, Insurance, and Real Estate	80.0	77.6	77.9	78.4	78.9	79.6	80.7	81.8	81.7	81.1	80.9	80.8	80.9
Finance	40.8	39.8	40.0	40.2	40.2	40.3	41.0	41.6	41.5	41.3	41.2	41.1	41.4
Depository Institutions	25.6	25.3	25.3	25.4	25.3	25.4	25.8	25.9	25.9	25.8	25.6	25.3	25.6
Commercial Banks	18.3	18.2	18.1	18.2	18.2	18.2	18.4	18.7	18.6	18.5	18.4	18.3	18.3
Insurance	25.1	24.3	24.4	24.6	24.6	24.9	25.1	25.5	25.6	25.5	25.4	25.5	25.7
Insurance Carriers	19.4	18.8	18.9	19.0	18.9	19.2	19.4	19.6	19.7	19.7	19.6	19.7	19.8
Fire, Marine, and Casualty Insurance	10.5	10.0	10.1	10.1	10.1	10.3	10.4	10.6	10.7	10.8	10.7	10.8	10.9
Services	353.4	339.4	343.2	345.5	352.2	355.3	357.5	357.4	358.5	357.9	358.7	358.8	356.8
Business Services	78.6	74.6	76.0	76.4	77.6	78.7	79.8	78.5	80.4	80.4	80.2	80.6	80.3
Personnel Supply Services	37.5	34.4	35.7	36.0	36.6	37.5	38.3	37.0	38.6	39.1	38.9	39.2	38.8
Computer and Data Processing Services	12.5	12.3	12.4	12.4	12.5	12.7	12.8	12.7	12.7	12.5	12.3	12.3	12.4
Amusements, Including Motion Pictures	16.4	13.2	13.3	13.8	15.5	17.3	17.9	19.3	19.5	18.1	16.6	16.3	15.5
Health Services	111.8	110.5	110.6	110.9	111.7	112.3	112.3	111.8	112.0	112.1	112.3	112.3	112.6
Nursing and Personal Care Facilities	23.3	23.2	23.1	23.2	23.4	23.5	23.4	23.3	23.2	23.1	23.2	23.2	23.3
Hospitals	50.6	50.1	50.1	50.4	50.4	50.6	50.8	50.6	50.7	50.8	50.6	50.7	50.8
Legal Services	10.7	10.3	10.4	10.5	10.5	10.5	10.8	10.9	10.9	10.7	10.8	10.9	11.0
Educational Services	22.9	22.2	23.7	23.6	23.8	23.1	21.3	20.5	19.7	23.0	24.7	25.0	23.8
Social Services	20.2	19.5	19.6	19.7	20.0	20.2	20.5	20.6	20.7	20.3	20.4	20.6	20.7
Residential Care	5.1	4.8	4.8	4.8	5.0	5.0	5.1	5.3	5.2	5.1	5.2	5.2	5.3
Engineering and Management Services	29.9	29.5	29.6	29.9	30.0	29.9	30.3	30.3	30.0	29.4	30.2	29.8	29.8
Engineering and Architectural Services	7.5	7.4	7.5	7.5	7.4	7.5	7.6	7.6	7.6	7.4	7.5	7.4	7.4
Accounting, Auditing, and Bookkeeping	9.3	8.7	8.9	9.2	9.2	9.1	9.3	9.5	9.4	9.3	9.8	9.8	9.9
Government	145.0	142.1	145.7	146.4	145.5	147.2	147.1	138.6	138.4	144.3	147.3	148.4	148.6
Federal Government	20.4	20.3	20.4	20.3	20.4	20.3	20.4	20.3	20.3	20.3	20.3	20.3	20.7
State Government	9.2	8.6	9.3	9.4	9.4	9.5	9.4	8.7	8.4	9.2	9.2	9.4	9.4
State Government Education ^e	3.5	2.9	3.8	3.9	3.8	3.8	3.7	2.9	2.7	3.6	3.6	3.8	3.8
Local Government	115.5	113.2	116.0	116.7	115.7	117.4	117.3	109.6	109.7	114.8	117.8	118.7	118.5
Local Government Education	58.9	58.3	61.1	61.6	60.4	61.5	58.3	49.4	50.0	58.5	61.9	62.9	62.7

(a) Estimated in cooperation with U.S. Bureau of Labor Statistics. Cleveland-Lorain-Elyria area is defined as Ashtabula, Cuyahoga, Geauga, Lake, Lorain, and Medina Counties. Based on March 2000 benchmark. Includes full- and part-time wage and salaried workers employed during pay periods which include the 12th of the month. Excludes self-employed, domestics, and armed forces. Subtotals may not add to totals, because of rounding or exclusion of minor groups. Industrial classifications are those described in the "Standard Industrial Classification Manual-1987 revision". (b) Includes mining. (c) Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; miscellaneous manufacturing industries. (d) Includes tobacco products; textile mill products; apparel and other textile products; petroleum and coal products; leather and leather products. (e) Includes State universities. Excludes the agricultural extension service and the Ohio Department of Education.

Ohio Department of Job and Family Services
Bureau of Labor Market Information
Columbus 43215 February 200

Columbus MSA
 Nonagricultural Wage and Salary Employment, 1999⁹
 (in thousands)

Industry	Average	January	February	March	April	May	June	July	August	September	October	November	December
Total	865.6	836.2	842.7	845.8	856.3	861.4	866.8	871.5	871.1	869.0	880.2	888.4	897.3
Goods-Producing Industries^b	133.4	127.3	128.4	129.2	131.0	132.2	133.4	136.1	136.3	136.3	137.0	136.9	136.4
Construction	38.9	33.2	34.5	35.2	36.9	38.2	39.6	42.0	41.9	41.8	41.8	41.4	40.5
Manufacturing	93.8	93.4	93.2	93.3	93.4	93.3	93.2	93.5	93.8	93.9	94.6	94.9	95.3
Durable Goods ^c	56.4	56.2	56.1	56.2	56.0	55.9	55.9	55.8	56.1	56.3	57.0	57.3	57.5
Stone, Clay, and Glass Products	10.1	9.8	9.9	9.9	10.0	10.1	10.2	10.2	10.2	10.1	10.2	10.2	10.2
Glass and Glassware, Pressed or Blown	4.2	4.2	4.3	4.2	4.2	4.2	4.2	4.3	4.3	4.2	4.2	4.2	4.2
Fabricated Metal Products	9.3	9.2	9.2	9.3	9.3	9.3	9.3	9.2	9.3	9.2	9.2	9.2	9.3
Industrial Machinery and Equipment	9.5	9.4	9.4	9.4	9.5	9.5	9.5	9.4	9.4	9.6	9.7	9.8	9.8
Electronic and Other Electric Equipment	9.9	9.9	9.8	9.8	9.7	9.8	9.8	9.9	9.9	10.0	10.1	10.2	10.2
Transportation Equipment	5.9	6.2	6.2	6.1	6.1	6.0	5.8	5.8	5.8	5.9	5.8	5.8	5.8
Motor Vehicles and Equipment	5.8	6.1	6.1	6.0	6.0	5.8	5.7	5.7	5.7	5.8	5.7	5.7	5.7
Instruments and Related Products	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.9	3.0	3.0	3.0
Nondurable Goods ^d	37.5	37.2	37.1	37.1	37.4	37.4	37.3	37.7	37.7	37.6	37.6	37.6	37.8
Food and Kindred Products	10.3	10.0	10.0	10.0	10.3	10.2	10.1	10.5	10.4	10.4	10.5	10.5	10.4
Dairy Products	3.4	3.3	3.3	3.3	3.3	3.3	3.4	3.5	3.4	3.4	3.4	3.4	3.4
Printing and Publishing	10.9	11.0	10.9	10.8	10.9	10.9	10.9	10.9	10.8	10.9	10.8	10.8	10.8
Chemicals and Allied Products	6.0	5.9	5.9	5.9	5.9	6.0	6.0	6.1	6.1	6.1	6.1	6.1	6.2
Rubber and Miscellaneous Plastics Products	5.3	5.3	5.3	5.3	5.4	5.3	5.2	5.1	5.3	5.3	5.3	5.4	5.5
Service-Producing Industries	732.2	708.9	714.3	716.6	725.3	729.2	733.4	735.4	734.8	732.7	743.2	751.5	760.9
Transportation and Public Utilities	41.2	39.9	39.8	40.0	40.5	40.7	40.6	41.4	41.2	41.3	43.0	43.0	43.1
Transportation	26.8	25.5	25.4	25.5	26.3	26.5	26.4	27.3	27.0	27.0	28.3	28.1	28.1
Trucking and Warehousing	14.0	13.1	13.3	13.3	13.7	13.9	14.0	14.3	14.3	14.3	14.4	14.5	14.5
Communications, Electric, Gas Services	14.4	14.4	14.4	14.5	14.2	14.2	14.2	14.1	14.2	14.3	14.7	14.9	15.0
Communications	9.6	9.3	9.3	9.3	9.2	9.2	9.2	9.4	9.5	9.6	10.1	10.3	10.4
Electric, Gas, and Sanitary Services	4.9	5.1	5.1	5.2	5.0	5.0	5.0	4.7	4.7	4.7	4.6	4.6	4.6
Wholesale Trade	44.6	42.8	43.4	43.6	44.1	44.4	44.6	44.8	45.0	44.9	45.4	45.5	46.1
Wholesale Trade-Durable Goods	28.2	26.9	27.4	27.6	28.0	28.3	28.5	28.6	28.7	28.4	28.6	28.7	29.2
Machinery, Equipment, and Supplies	5.5	5.3	5.4	5.4	5.5	5.5	5.5	5.5	5.5	5.5	5.6	5.6	5.7
Wholesale Trade-Nondurable Goods	16.3	15.9	16.0	16.0	16.1	16.1	16.1	16.2	16.3	16.5	16.8	16.8	16.9
Retail Trade	180.0	174.6	174.6	175.5	175.9	178.4	178.7	179.0	179.4	178.9	182.1	187.7	194.6
General Merchandise Stores	20.5	20.0	19.5	19.7	19.7	19.8	19.7	19.8	20.2	20.0	21.2	22.5	23.5
Food Stores	25.5	26.4	26.1	25.9	24.7	24.8	24.5	25.1	25.1	25.2	25.2	25.9	26.9
Automotive Dealers and Service Stations	15.9	15.3	15.5	15.5	15.8	15.9	15.9	16.2	16.3	16.1	16.3	16.2	16.2
Finance, Insurance, and Real Estate	77.0	76.2	76.4	76.6	77.2	77.4	77.9	77.3	77.3	76.6	76.7	77.1	77.1
Finance	32.8	32.9	32.9	32.9	33.4	33.1	33.1	32.5	32.5	32.2	32.4	32.6	32.7
Depository Institutions	16.6	16.7	16.7	16.7	17.1	16.8	16.8	16.4	16.4	16.3	16.1	16.3	16.3
Commercial Banks	15.1	15.3	15.3	15.3	15.6	15.4	15.3	15.0	14.9	14.8	14.6	14.8	14.8
Insurance	32.4	32.2	32.3	32.4	32.4	32.4	32.4	32.5	32.4	32.4	32.4	32.4	32.5
Insurance Carriers	27.7	27.5	27.6	27.7	27.6	27.7	27.7	27.8	27.7	27.7	27.7	27.8	27.9

Services	250.6	236.4	240.4	241.1	247.6	248.4	251.4	256.6	256.9	255.1	257.1	257.5	258.3
Business Services	74.2	68.2	69.2	69.0	72.1	73.0	73.8	76.4	76.9	76.4	78.0	78.6	79.0
Personnel Supply Services	30.3	27.0	27.1	27.0	28.5	29.4	30.0	32.1	32.3	31.9	32.8	33.0	32.8
Health Services	59.3	59.0	59.4	59.4	59.2	58.5	58.8	59.5	59.8	59.9	59.4	59.3	59.3
Nursing and Personal Care Facilities	10.2	10.6	10.5	10.5	10.2	10.2	10.2	10.2	10.2	10.0	9.9	9.8	9.7
Hospitals	22.3	22.8	22.9	22.9	22.5	21.6	21.7	22.0	22.3	22.5	22.3	22.2	22.1
Legal Services	5.4	5.4	5.3	5.4	5.4	5.4	5.5	5.5	5.5	5.4	5.4	5.5	5.4
Educational Services	10.4	10.1	10.7	10.7	10.8	10.6	10.0	9.1	8.9	9.8	11.1	11.2	11.2
Social Services	18.3	17.8	18.1	18.2	18.2	18.3	18.3	18.2	18.3	18.3	18.7	18.7	18.8
Engineering and Management Services	22.4	21.4	21.7	21.8	22.3	22.2	22.4	22.8	23.1	22.7	22.9	22.8	22.9
Engineering and Architectural Services	6.5	6.2	6.1	6.2	6.3	6.4	6.5	6.7	6.8	6.7	6.8	6.8	6.8
Accounting, Auditing, and Bookkeeping	3.9	3.9	4.0	4.0	4.0	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
Research and Testing Services	3.8	3.7	3.7	3.7	3.7	3.8	3.8	4.0	4.0	3.9	3.8	3.7	3.8
Government	138.9	139.0	139.7	139.8	140.0	139.9	140.2	136.3	135.0	135.9	138.9	140.7	141.7
Federal Government	14.3	14.4	14.4	14.3	14.3	14.2	14.2	14.2	14.3	14.3	14.1	14.3	14.6
State Government	58.5	59.6	59.2	59.1	58.6	58.7	59.0	57.2	57.6	56.5	58.4	58.8	59.4
State Government Education ^e	23.9	24.7	24.7	24.7	24.2	24.2	24.2	22.2	22.2	22.2	24.2	24.7	25.0
Local Education	66.1	65.0	66.1	66.4	67.1	67.0	67.0	64.9	63.1	65.1	66.4	67.6	67.7
Local Government Education	39.2	38.9	39.9	40.1	40.6	40.4	39.7	36.8	35.1	38.1	39.6	40.5	40.6

(a) Estimated in cooperation with U.S. Bureau of Labor Statistics. Columbus area is defined as Delaware, Fairfield, Franklin, Licking, Madison, and Pickaway Counties. Based on March 2000 benchmark. Includes full- and part-time wage and salaried workers employed during pay periods which include the 12th of the month. Excludes self-employed, domestics, and armed forces. Subtotals may not add to totals, because of rounding or exclusion of minor groups. Industrial classifications are those described in the "Standard Industrial Classification Manual-1987 revision". (b) Includes mining. (c) Includes lumber and wood products; furniture and fixtures; primary metal industries; miscellaneous manufacturing industries. (d) Includes tobacco products; textile mill products; apparel and other textile products; paper and allied products; petroleum and coal products; leather and leather products. (e) Includes State universities, State schools for the deaf and blind, and the State library. Excludes hospitals, the agricultural extension service, agricultural research centers, and the Ohio Department of Education.

Ohio Department of Job and Family Services
 Bureau of Labor Market Information
 Columbus 43215 February 200

Dayton-Springfield MSA
 Nonagricultural Wage and Salary Employment, 1999^e
 (in thousands)

Industry	Average	January	February	March	April	May	June	July	August	September	October	November	December
Total	478.3	469.1	475.4	477.3	478.3	478.6	479.3	474.7	476.6	478.6	481.3	483.2	487.1
Goods-Producing Industries^b	114.8	113.1	112.5	112.7	113.6	113.9	115.3	115.4	116.5	116.1	116.4	115.6	116.2
Construction	18.1	15.9	16.2	16.5	17.4	18.0	18.6	19.6	19.6	19.2	19.1	18.8	18.4
Manufacturing	96.4	96.9	96.0	95.9	95.9	95.6	96.4	95.5	96.6	96.6	97.0	96.5	97.5
Durable Goods ^c	70.9	72.2	71.4	71.2	71.3	71.0	71.6	70.0	70.5	70.3	70.6	70.0	70.8
Fabricated Metal Products	7.3	7.3	7.3	7.2	7.3	7.3	7.4	7.3	7.2	7.3	7.3	7.3	7.4
Industrial Machinery and Equipment	27.3	27.8	27.5	27.4	27.3	27.2	27.4	27.5	27.3	27.2	26.9	26.9	27.0
Metalworking Machinery	8.2	8.4	8.4	8.3	8.3	8.2	8.1	8.2	8.1	8.1	8.1	8.0	8.1
General Industrial Machinery	2.1	2.4	2.1	2.1	2.2	2.2	2.2	2.1	2.1	2.0	2.0	2.0	1.9
Electronic and Other Electric Equipment	4.1	4.2	4.1	4.2	4.0	4.1	4.1	3.9	4.0	4.0	4.1	4.2	4.2
Transportation Equipment	22.2	23.2	22.7	22.8	22.7	22.5	22.7	21.1	21.8	21.7	22.1	21.5	22.1
Motor Vehicles and Equipment	19.5	20.2	19.8	19.9	19.8	19.6	19.8	18.4	19.1	18.9	19.6	18.9	19.5
Nondurable Goods ^d	25.5	24.7	24.6	24.7	24.6	24.6	24.8	25.5	26.1	26.3	26.4	26.5	26.7
Food and Kindred Products	2.8	2.7	2.7	2.7	2.7	2.7	2.7	2.8	3.0	3.1	3.0	3.0	3.0
Paper and Allied Products	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.2	3.2	3.2
Printing and Publishing	8.3	7.9	7.9	7.9	8.2	8.2	8.2	8.5	8.5	8.5	8.5	8.5	8.5
Rubber and Miscellaneous Plastics Products	8.3	8.0	8.1	8.1	7.7	7.7	7.8	8.1	8.5	8.6	8.8	8.9	9.0
Service-Producing Industries	363.5	356.0	362.9	364.6	364.7	364.7	364.0	359.3	360.1	362.5	364.9	367.6	370.9
Transportation and Public Utilities	21.4	21.2	21.0	21.1	21.4	21.4	21.4	21.4	21.4	21.4	21.9	21.7	21.7
Transportation	15.6	15.0	15.0	15.2	15.5	15.6	15.6	15.6	15.6	15.7	16.1	16.0	16.0
Trucking and Warehousing	6.9	6.5	6.6	6.7	6.9	6.9	7.0	7.0	6.9	7.0	7.1	7.0	7.0
Communications, Electric, Gas Services	5.8	6.2	6.0	5.9	5.9	5.8	5.8	5.8	5.8	5.7	5.8	5.7	5.7
Communications	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	3.0	2.9	2.9	2.8	2.8
Wholesale Trade	21.5	20.8	20.9	21.1	21.1	21.1	21.4	21.7	21.8	21.7	21.8	21.9	22.1
Wholesale Trade-Durable Goods	14.4	13.9	14.1	14.2	14.2	14.2	14.4	14.5	14.7	14.6	14.7	14.7	14.9
Wholesale Trade-Nondurable Goods	7.0	6.9	6.8	6.9	6.9	6.9	7.0	7.2	7.1	7.1	7.1	7.2	7.2
Retail Trade	89.5	88.1	88.6	89.1	88.1	88.8	89.3	89.3	89.8	89.0	88.8	90.8	93.7
General Merchandise Stores	10.4	10.5	10.2	10.3	9.9	9.9	9.9	10.1	10.2	10.1	10.4	11.2	11.7
Finance, Insurance, and Real Estate	18.7	19.1	19.0	18.9	18.8	18.8	18.9	18.9	18.8	18.5	18.3	18.3	18.3
Finance	10.1	10.7	10.6	10.5	10.3	10.3	10.3	10.1	10.0	9.8	9.6	9.6	9.6
Depository Institutions	6.3	6.7	6.7	6.6	6.3	6.3	6.3	6.3	6.2	6.1	6.0	6.0	6.0
Insurance	4.9	4.8	4.8	4.7	4.8	4.8	4.8	4.9	5.0	5.0	5.0	5.0	5.1

Services	141.5	138.4	141.2	142.0	143.0	141.9	140.8	140.6	141.1	141.6	142.2	142.6	142.7
Business Services	34.1	33.3	33.9	34.0	33.7	34.1	34.6	34.4	34.4	34.2	34.2	34.2	34.4
Computer and Data Processing Services	11.0	10.7	10.8	10.8	10.9	11.0	11.1	11.0	11.1	11.1	11.1	11.1	11.1
Health Services	46.8	46.7	46.9	46.9	47.1	47.1	46.9	46.6	46.8	46.4	46.5	46.6	46.9
Nursing and Personal Care Facilities	9.7	9.5	9.7	9.6	9.7	9.7	9.7	9.7	9.8	9.6	9.7	9.8	9.9
Hospitals	19.7	20.0	20.0	19.9	20.0	20.1	20.0	19.5	19.5	19.5	19.5	19.4	19.4
Educational Services	10.1	10.3	11.3	11.2	11.2	9.7	7.9	7.5	7.4	10.1	11.3	11.8	11.3
Social Services	8.2	7.9	8.1	8.2	8.2	8.3	7.9	8.3	8.3	8.3	8.2	8.3	8.3
Engineering and Management Services	10.5	10.5	10.7	10.7	10.8	10.6	10.6	10.3	10.2	10.1	10.4	10.3	10.3
Government	71.0	68.4	72.2	72.4	72.3	72.7	72.2	67.4	67.2	70.3	71.9	72.3	72.4
Federal Government	19.0	18.9	19.1	19.0	19.3	19.0	19.0	19.1	19.1	18.9	18.8	18.9	19.3
State Government	6.8	7.1	7.1	7.1	7.0	6.9	6.9	6.0	6.0	6.3	7.0	7.0	7.0
State Government Education ^e	4.2	4.5	4.5	4.5	4.4	4.3	4.3	3.4	3.4	3.7	4.4	4.5	4.5
Local Government	45.2	42.4	46.0	46.3	46.0	46.8	46.3	42.3	42.1	45.1	46.1	46.4	46.1
Local Government Education	27.0	24.8	28.3	28.5	28.1	28.6	27.3	23.2	23.2	26.8	28.1	28.5	28.5

(a) Estimated in cooperation with U.S. Bureau of Labor Statistics. Dayton-Springfield area is defined as Clark, Greene, Miami, and Montgomery Counties. Based on March 2000 benchmark. Includes full- and part-time wage and salaried workers employed during pay periods which include the 12th of the month. Excludes self-employed, domestics, and armed forces. Subtotals may not add to totals, because of rounding or exclusion of minor groups. Industrial classifications are those described in the "Standard Industrial Classification Manual-1987 revision". (b) Includes mining. (c) Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal industries; instruments and related products; miscellaneous manufacturing industries. (d) Includes tobacco products; textile mill products; apparel and other textile products; chemicals and allied products; petroleum and coal products; leather and leather products. (e) Includes State universities. Excludes the agricultural extension service, agricultural research centers, and the Ohio Department of Education.

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Hamilton-Middletown PMSA
 Nonagricultural Wage and Salary Employment, 1999^a
 (in thousands)

Industry	Average	January	February	March	April	May	June	July	August	September	October	November	December
Total	129.1	123.6	126.2	127.1	128.5	129.2	128.1	126.4	128.0	131.4	132.2	133.5	134.4
Goods-Producing Industries	31.4	30.1	30.6	30.7	31.2	31.4	32.0	31.9	31.7	31.7	31.8	32.0	31.7
Construction and Mining	8.3	7.1	7.4	7.6	8.1	8.3	8.8	9.0	8.8	8.7	8.8	8.9	8.6
Manufacturing	23.1	23.0	23.2	23.1	23.1	23.1	23.2	22.9	22.9	23.0	23.0	23.1	23.1
Durable Goods ^c	16.1	16.0	16.1	16.1	16.1	16.1	16.2	15.8	15.9	16.0	16.1	16.2	16.2
Primary Metal Industries	5.0	5.1	5.1	5.1	5.1	5.1	5.1	4.9	4.9	4.9	5.0	5.0	5.0
Fabricated Metal Products	3.0	2.9	2.9	2.9	3.0	2.9	3.0	2.9	2.9	3.0	3.0	3.0	3.0
Industrial Machinery and Equipment	2.7	2.8	2.8	2.7	2.7	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.7
Nondurable Goods ^d	7.0	7.0	7.1	7.0	7.0	7.0	7.0	7.1	7.0	7.0	6.9	6.9	6.9
Paper and Allied Products	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
Paper Mills	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
Service-Producing Industries	97.7	93.5	95.6	96.4	97.3	97.8	96.1	94.5	96.3	99.7	100.4	101.5	102.7
Transportation and Public Utilities	5.0	4.6	4.7	4.8	4.9	5.0	5.0	5.0	5.0	5.1	5.1	5.1	5.1
Wholesale Trade	9.6	9.1	9.2	9.2	9.4	9.4	9.5	9.6	9.7	9.5	9.7	10.0	10.4
Wholesale Trade-Durable Goods	6.0	5.8	5.8	5.9	6.0	6.0	6.0	6.0	6.1	6.0	6.1	6.2	6.3
Retail Trade	24.3	23.7	24.0	24.1	24.3	24.3	24.1	23.8	23.9	24.2	24.0	24.8	26.0
Food Stores	4.9	4.9	4.8	4.8	4.8	4.9	4.9	4.8	4.8	4.9	4.8	4.9	5.2
Finance, Insurance, and Real Estate	7.7	7.4	7.4	7.5	7.6	7.6	7.7	7.8	7.8	7.8	8.1	8.1	8.1
Services	30.4	28.4	28.9	29.2	29.7	30.3	30.7	31.2	31.6	31.6	31.3	31.1	31.0
Health Services	10.8	10.6	10.5	10.5	10.8	10.8	10.9	10.9	11.0	11.0	11.0	10.9	11.0
Government	20.7	20.3	21.4	21.6	21.4	21.2	19.1	17.1	18.3	21.5	22.2	22.4	22.1
State Government	7.7	7.9	8.7	8.6	8.6	8.0	5.8	4.7	5.8	8.4	8.7	8.7	8.6
Local Government	12.4	11.8	12.1	12.4	12.2	12.6	12.7	11.8	11.9	12.5	12.9	13.1	12.9
Local Government Education	7.5	7.0	7.4	7.7	7.4	7.7	7.5	6.5	6.7	7.5	8.0	8.1	7.9

(a) Estimated in cooperation with U.S. Bureau of Labor Statistics. Hamilton-Middletown area is defined as Butler County. Based on March 2000 benchmark. Includes full- and part-time wage and salaried workers employed during pay periods which include the 12th of the month. Excludes self-employed, domestics, and armed forces. Subtotals may not add to totals, because of rounding or exclusion of minor groups. Industrial classifications are those described in the "Standard Industrial Classification Manual-1987 revision". (c) Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; electronic and other electric equipment; transportation equipment; instruments and related products; miscellaneous manufacturing industries. (d) Includes food and kindred products; tobacco products; textile mill products; apparel and other textile products; printing and publishing; chemicals and allied products; rubber and miscellaneous plastics products; petroleum and coal products; leather and leather products.

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Lima MSA
 Nonagricultural Wage and Salary Employment, 1999^a
 (in thousands)

Industry	Average	January	February	March	April	May	June	July	August	September	October	November	December
Total	80.4	77.7	78.3	79.6	79.9	80.1	80.7	80.8	81.1	81.7	81.3	81.7	82.2
Goods-Producing Industries	24.2	23.3	23.7	24.3	24.0	24.0	24.3	24.4	24.5	25.1	24.3	24.3	24.5
Construction and Mining	4.0	3.2	3.5	4.1	3.8	3.8	3.9	4.0	4.1	4.9	4.4	3.9	3.8
Manufacturing	20.3	20.1	20.2	20.2	20.2	20.2	20.4	20.4	20.4	20.2	19.9	20.4	20.7
Durable Goods ^c	13.9	13.8	13.8	13.8	13.8	13.8	13.9	13.9	13.9	13.9	13.5	14.0	14.2
Fabricated Metal Products	2.9	2.8	2.9	2.9	2.9	2.9	3.0	3.0	2.9	2.8	2.9	2.9	2.9
Industrial Machinery and Equipment	4.7	4.9	4.8	4.8	4.8	4.8	4.8	4.7	4.7	4.6	4.6	4.6	4.7
Transportation Equipment	4.5	4.3	4.4	4.4	4.4	4.4	4.5	4.6	4.6	4.5	4.2	4.8	4.9
Motor Vehicles and Equipment	4.0	3.9	3.9	3.9	3.9	3.9	4.0	4.1	4.1	4.1	3.8	4.3	4.4
Nondurable Goods ^d	6.4	6.3	6.4	6.4	6.4	6.4	6.5	6.5	6.5	6.3	6.4	6.4	6.5
Food and Kindred Products	2.1	2.0	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1
Rubber and Miscellaneous Plastics Products	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.3	2.2	2.3	2.2	2.3
Service-Producing Industries	56.2	54.4	54.6	55.3	55.9	56.1	56.4	56.4	56.6	56.6	57.0	57.4	57.7
Transportation and Public Utilities	3.2	3.3	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.1	3.1	3.1	3.1
Wholesale Trade	3.9	3.8	3.8	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.8	3.8	3.8
Retail Trade	14.4	14.2	14.2	14.3	14.3	14.4	14.6	14.4	14.6	14.4	14.3	14.7	14.9
General Merchandise Stores	2.0	2.1	1.9	2.0	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.1	2.3
Finance, Insurance, and Real Estate	2.1	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.0	2.0	2.0
Services	22.2	20.8	20.8	21.3	21.8	21.8	21.7	22.4	22.7	22.9	23.2	23.2	23.2
Health Services	7.9	7.6	7.6	7.7	7.9	7.9	8.0	8.0	8.0	7.9	8.0	8.0	8.2
Hospitals	3.7	3.5	3.5	3.5	3.6	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.9
Government	10.5	10.3	10.5	10.5	10.5	10.6	10.8	10.4	10.1	10.2	10.6	10.6	10.7
Local Government	7.9	7.7	7.9	7.9	7.9	8.0	8.1	7.7	7.4	7.6	8.0	8.0	8.1
Local Government Education	4.6	4.6	4.7	4.8	4.7	4.8	4.7	4.3	4.1	4.3	4.8	4.8	4.9

(a) Estimated in cooperation with U.S. Bureau of Labor Statistics. Lima area is defined as Allen and Auglaize Counties. Based on March 2000 benchmark. Includes full- and part-time wage and salaried workers employed during pay periods which include the 12th of the month. Excludes self-employed, domestics, and armed forces. Subtotals may not add to totals, because of rounding or exclusion of minor groups. Industrial classifications are those described in the "Standard Industrial Classifications Manual-1987 revision". (c) Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal industries; electronic and other electric equipment; instruments and related products; miscellaneous manufacturing industries. (d) Includes tobacco products; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; leather and leather products.

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Mansfield MSA
 Nonagricultural Wage and Salary Employment, 1999^a
 (in thousands)

Industry	Average	January	February	March	April	May	June	July	August	September	October	November	December
Total	80.7	78.8	80.1	80.5	81.3	81.8	82.1	80.8	81.2	79.9	80.2	80.4	81.0
Goods-Producing Industries	25.7	25.5	25.7	25.7	26.2	26.2	26.3	25.9	26.1	25.4	24.8	25.0	25.1
Construction and Mining	2.6	2.2	2.3	2.3	2.5	2.6	2.7	2.9	2.8	2.8	2.7	2.7	2.6
Manufacturing	23.1	23.3	23.4	23.4	23.7	23.6	23.6	23.0	23.3	22.6	22.1	22.3	22.5
Durable Goods ^c	19.3	19.5	19.6	19.6	19.8	19.7	19.7	19.2	19.4	18.8	18.4	18.7	18.8
Fabricated Metal Products	4.9	4.9	4.9	4.9	5.0	5.0	5.0	5.0	5.0	5.0	4.9	4.8	4.9
Nondurable Goods ^d	3.8	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	3.7	3.6	3.7
Service-Producing Industries	55.0	53.3	54.4	54.8	55.1	55.6	55.8	54.9	55.1	54.5	55.4	55.4	55.9
Transportation and Public Utilities	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.5
Wholesale Trade	3.1	3.1	3.1	3.1	3.1	3.3	3.2	2.9	3.0	3.0	3.1	3.1	3.2
Retail Trade	15.1	14.7	14.7	14.9	15.1	15.1	15.0	15.2	15.2	14.9	15.2	15.3	15.6
Finance, Insurance, and Real Estate	2.5	2.5	2.5	2.5	2.5	2.6	2.6	2.6	2.5	2.4	2.5	2.5	2.5
Services	19.6	18.9	19.5	19.5	19.8	19.9	20.1	19.5	19.8	19.6	19.7	19.5	19.6
Health Services	6.7	6.4	6.5	6.5	6.6	6.7	6.8	6.8	6.9	6.9	6.9	6.9	7.0
Government	11.3	10.7	11.2	11.4	11.2	11.3	11.5	11.3	11.2	11.2	11.4	11.5	11.5
Local Government	8.6	8.2	8.6	8.8	8.6	8.7	8.8	8.6	8.5	8.5	8.7	8.8	8.8
Local Government Education	5.6	5.3	5.7	5.8	5.6	5.8	5.6	5.2	5.3	5.4	5.7	5.8	5.8

(a) Estimated in cooperation with U.S. Bureau of Labor Statistics. Mansfield area is defined as Crawford and Richland Counties. Based on March 2000 benchmark. Includes full- and part-time wage and salaried workers employed during pay periods which include the 12th of the month. Excludes self-employed, domestics, and armed forces. Subtotals may not add to totals, because of rounding or exclusion of minor groups. Industrial classifications are those described in the "Standard Industrial Classification Manual-1987 revision". (c) Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal industries; industrial machinery and equipment; electronic and other electric equipment; transportation equipment; instruments and related products; miscellaneous manufacturing industries. (d) Includes food and kindred products; tobacco products; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; rubber and miscellaneous plastics products; leather and leather products.

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Steubenville-Weirton MSA
 Nonagricultural Wage and Salary Employment, 1999^a
 (in thousands)

Industry	Average	January	February	March	April	May	June	July	August	September	October	November	December
Total	50.8	49.6	49.7	50.6	50.8	51.1	51.5	50.5	50.3	50.4	51.0	51.8	52.1
Goods-Producing Industries	15.6	15.5	15.5	15.4	15.4	15.3	15.5	15.5	15.4	15.2	15.7	16.1	16.1
Mining	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.4	0.4	0.4	0.4	0.4
Construction	1.8	1.6	1.5	1.5	1.8	1.8	1.9	1.8	1.8	1.7	2.0	2.2	2.2
Manufacturing	13.3	13.5	13.6	13.5	13.2	13.1	13.2	13.2	13.2	13.1	13.3	13.5	13.5
Durable Goods ^c	11.9	12.0	12.1	12.1	11.7	11.7	11.7	11.8	11.8	11.7	11.9	12.1	12.1
Primary Metal Industries	8.1	8.4	8.4	8.4	8.0	8.0	7.9	8.0	7.9	7.8	8.1	8.2	8.2
Nondurable Goods ^d	1.4	1.5	1.5	1.4	1.5	1.4	1.5	1.4	1.4	1.4	1.4	1.4	1.4
Service-Producing Industries	35.2	34.1	34.2	35.2	35.4	35.8	36.0	35.0	34.9	35.2	35.3	35.7	36.0
Transportation and Public Utilities	2.6	2.6	2.6	2.6	2.6	2.6	2.7	2.6	2.6	2.7	2.7	2.7	2.7
Wholesale Trade	1.2	1.2	1.2	1.2	1.2	1.2	1.3	1.2	1.2	1.2	1.3	1.3	1.3
Retail Trade	9.3	8.9	9.0	9.1	9.1	9.3	9.4	9.4	9.5	9.4	9.3	9.3	9.3
Finance, Insurance, and Real Estate	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
Services	14.3	13.8	13.6	14.4	14.6	14.7	14.5	14.1	14.0	14.0	14.1	14.5	14.7
Health Services	5.7	5.5	5.5	5.6	5.7	5.7	5.6	5.7	5.8	5.8	5.7	5.7	5.7
Hospitals	2.6	2.5	2.5	2.5	2.5	2.6	2.5	2.6	2.6	2.6	2.6	2.7	2.7
Government	6.5	6.2	6.4	6.5	6.5	6.6	6.7	6.3	6.2	6.5	6.5	6.5	6.6
Local Government	5.7	5.5	5.7	5.8	5.8	5.8	5.9	5.5	5.4	5.7	5.8	5.8	5.8
Local Government Education	3.5	3.4	3.6	3.6	3.6	3.6	3.6	3.2	3.1	3.5	3.6	3.6	3.6

(a) Estimated in cooperation with U.S. Bureau of Labor Statistics. Steubenville-Weirton area is defined as Jefferson County, Ohio; Brooke and Hancock Counties, West Virginia. Based on March 2000 benchmark. Includes full- and part-time wage and salaried workers employed during pay periods which include the 12th of the month. Excludes self-employed, domestics, and armed forces. Subtotals may not add to totals, because of rounding or exclusion of minor groups. Industrial classifications are those described in the "Standard Industrial Classification Manual-1987 revision". (c) Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; fabricated metal products; industrial machinery and equipment; electronic and other electric equipment; transportation equipment; instruments and related products; miscellaneous manufacturing industries. (d) Includes food and kindred products; tobacco products; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; rubber and miscellaneous plastics products; leather and leather products.

Ohio Department of Job and Family Services
 Bureau of Labor Market Information
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Toledo MSA
Nonagricultural Wage and Salary Employment, 1999⁹
(in thousands)

Industry	Average	January	February	March	April	May	June	July	August	September	October	November	December
Total	328.3	318.2	321.1	323.4	327.3	330.0	327.0	322.8	326.0	333.3	335.2	336.5	339.2
Goods-Producing Industries^b	78.1	75.3	76.0	76.5	77.8	78.7	79.9	75.6	80.3	80.4	79.1	78.6	78.4
Construction	16.8	14.0	14.8	15.5	16.4	16.9	17.3	18.3	17.9	17.9	17.8	17.4	16.9
Manufacturing	61.1	61.1	61.0	60.8	61.2	61.6	62.3	57.0	62.1	62.2	61.1	61.0	61.3
Durable Goods ^c	44.4	44.6	44.5	44.6	44.7	45.0	45.5	40.4	45.2	45.1	44.4	44.4	44.8
Stone, Clay, and Glass Products	6.1	6.1	6.0	6.0	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.0	6.1
Primary Metal Industries	2.6	2.5	2.5	2.6	2.6	2.6	2.7	2.6	2.6	2.6	2.7	2.7	2.7
Fabricated Metal Products	7.3	7.4	7.4	7.4	7.1	7.2	7.2	7.1	7.2	7.3	7.3	7.2	7.3
Metal Forgings and Stampings	2.6	2.7	2.7	2.6	2.5	2.6	2.6	2.6	2.6	2.6	2.7	2.6	2.7
Industrial Machinery and Equipment	6.2	6.0	6.1	6.2	6.2	6.3	6.3	6.1	6.2	6.2	6.2	6.2	6.1
Transportation Equipment	15.5	15.8	15.7	15.7	15.9	16.0	16.2	11.5	16.0	16.1	15.5	15.6	15.8
Nondurable Goods ^d	16.6	16.5	16.5	16.2	16.5	16.6	16.8	16.6	16.9	17.1	16.7	16.6	16.5
Food and Kindred Products	3.1	3.2	3.2	2.9	2.9	3.0	3.1	2.9	3.2	3.3	3.0	3.0	3.0
Rubber and Miscellaneous Plastics Products	5.1	4.9	4.9	4.9	5.0	5.1	5.2	5.1	5.1	5.2	5.2	5.1	4.9
Service-Producing Industries	250.3	242.9	245.1	246.9	249.5	251.3	247.1	247.2	245.7	252.9	256.1	257.9	260.8
Transportation and Public Utilities	15.4	14.9	14.7	14.8	15.3	15.3	15.3	15.8	15.7	15.6	16.1	15.9	15.8
Transportation	11.8	11.3	11.1	11.1	11.6	11.6	11.6	12.1	12.0	11.9	12.4	12.2	12.1
Communication, Electric, Gas Services	3.7	3.6	3.6	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
Wholesale Trade	17.5	17.2	17.3	17.3	17.5	17.6	17.6	17.6	17.8	17.7	17.6	17.6	17.7
Wholesale Trade-Durable Goods	11.1	10.9	11.0	11.0	11.1	11.1	11.1	11.1	11.3	11.1	11.1	11.1	11.1
Wholesale Trade-Nondurable Goods	6.5	6.3	6.3	6.3	6.4	6.5	6.5	6.5	6.5	6.6	6.5	6.5	6.6
Retail Trade	63.0	60.9	60.7	61.1	61.7	62.6	62.4	62.5	62.8	63.0	64.4	66.1	67.7
General Merchandise Stores	7.4	7.6	7.2	7.1	7.3	7.3	7.2	7.2	7.2	7.2	7.4	7.9	8.0
Finance, Insurance, and Real Estate	11.1	11.1	11.1	11.2	11.1	11.1	11.3	11.2	11.1	11.0	11.1	11.0	11.1
Finance	4.5	4.5	4.6	4.6	4.5	4.4	4.5	4.5	4.5	4.5	4.5	4.4	4.5
Insurance	4.0	4.1	4.1	4.1	4.0	4.0	4.0	4.0	4.0	3.9	3.9	3.9	4.0
Services	96.1	92.0	92.7	93.4	95.3	95.9	96.8	98.2	97.7	97.6	97.6	97.4	98.3
Business Services	21.0	19.6	19.6	19.8	20.3	20.4	20.8	21.7	21.7	21.8	22.1	22.3	22.4
Health Services	34.0	33.8	33.7	33.7	33.8	33.6	33.9	34.3	34.0	33.9	34.0	34.2	34.7
Nursing and Personal Care Facilities	6.2	6.2	6.2	6.1	6.1	6.1	6.2	6.3	6.2	6.2	6.2	6.3	6.3
Hospitals	15.4	15.4	15.4	15.3	15.4	15.2	15.3	15.5	15.4	15.4	15.3	15.4	15.6
Engineering and Management Services	7.4	7.3	7.3	7.4	7.4	7.4	7.5	7.6	7.5	7.5	7.5	7.4	7.5
Government	47.1	46.8	48.6	49.1	48.6	48.8	43.7	41.9	40.6	48.0	49.3	49.9	50.2
Federal Government	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.7
State Government	16.5	16.6	17.7	18.0	17.9	17.7	12.6	12.7	12.9	17.4	18.0	18.2	18.2
State Government Education ^e	12.5	12.7	13.8	14.1	13.9	13.7	8.6	8.7	8.9	13.4	14.1	14.3	14.3
Local Government	28.1	27.7	28.4	28.6	28.2	28.6	28.6	26.7	25.2	28.1	28.8	29.2	29.3
Local Government Education	16.2	16.2	16.9	17.0	16.6	16.9	16.4	14.4	13.0	16.0	16.8	17.2	17.3

(a) Estimated in cooperation with U.S. Bureau of Labor Statistics. Toledo area is defined as Fulton, Lucas, and Wood Counties. Based on March 2000 benchmark. Includes full- and part-time wage and salaried workers employed during pay periods which include the 12th of the month. Excludes self-employed, domestics, and armed forces. Subtotals may not add to totals, because of rounding or exclusion of minor groups. Industrial classifications are those described in the "Standard Industrial Classification Manual-1987 revision". (b) Includes mining. (c) Includes lumber and wood products; furniture and fixtures; electronic and other electric equipment; instruments and related products; miscellaneous manufacturing industries. (d) Includes tobacco products; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; leather and leather products. (e) Includes State universities. Excludes hospitals, the agricultural extension service, agricultural research centers, and the Ohio Department of Education.

Youngstown-Warren MSA
 Nonagricultural Wage and Salary Employment, 1999^a
 (in thousands)

Industry	Average	January	February	March	April	May	June	July	August	September	October	November	December
Total	248.7	239.9	241.4	243.5	248.0	250.6	251.7	249.7	250.9	251.7	251.9	252.4	252.6
Goods-Producing Industries^b	66.2	64.4	64.6	64.5	65.7	66.4	67.2	67.0	68.1	67.1	67.1	66.7	65.9
Construction	11.0	8.9	9.2	9.5	10.4	11.1	11.7	12.0	12.1	11.9	12.0	11.6	11.1
Manufacturing	54.8	55.0	55.0	54.6	54.8	54.8	55.0	54.5	55.5	54.7	54.6	54.6	54.3
Durable Goods ^c	47.5	47.8	47.7	47.3	47.6	47.7	47.9	47.3	48.2	47.4	47.0	47.1	46.7
Primary Metal Industries	16.7	16.9	16.9	16.5	16.7	16.8	16.9	16.5	17.1	16.6	16.4	16.6	16.5
Blast Furnace and Basic Steel Products	5.9	6.0	5.9	5.7	5.8	6.0	6.0	5.9	5.9	5.7	5.8	5.8	5.8
Fabricated Metal Products	6.6	6.4	6.5	6.6	6.7	6.6	6.7	6.7	6.6	6.7	6.6	6.6	6.6
Metal Forgings and Stampings	2.1	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
Industrial Machinery and Equipment	6.0	6.2	6.2	6.1	6.1	6.1	6.0	6.0	6.0	5.9	5.8	5.7	5.7
Transportation Equipment	9.2	9.4	9.3	9.3	9.3	9.3	9.4	9.2	9.4	9.2	9.1	9.1	8.9
Nondurable Goods ^d	7.3	7.2	7.3	7.3	7.2	7.1	7.1	7.2	7.3	7.3	7.6	7.5	7.6
Service-Producing Industries	182.5	175.5	176.8	179.0	182.3	184.2	184.5	182.7	182.8	184.6	184.8	185.7	186.7
Transportation and Public Utilities	10.1	9.9	9.9	10.0	10.1	10.2	10.1	10.1	10.1	10.1	10.3	10.3	10.3
Wholesale Trade	11.2	10.9	10.8	10.9	11.1	11.1	11.2	11.4	11.4	11.4	11.4	11.4	11.4
Wholesale Trade-Durable Goods	7.7	7.6	7.6	7.6	7.7	7.7	7.8	7.9	7.8	7.8	7.8	7.8	7.8
Wholesale Trade-Nondurable Goods	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.5	3.6	3.6	3.6	3.6	3.6
Retail Trade	52.0	49.6	49.3	50.1	51.1	51.6	52.2	52.7	53.2	52.5	53.1	53.8	54.4
General Merchandise Stores	7.5	7.2	7.0	7.0	7.2	7.1	7.3	7.4	7.5	7.6	7.9	8.2	8.2
Finance, Insurance, and Real Estate	9.3	9.1	9.1	9.2	9.2	9.3	9.5	9.6	9.6	9.5	9.3	9.3	9.4
Finance	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.3	5.3	5.2	5.1	5.0	5.1
Services	68.1	65.1	65.8	66.2	68.6	69.1	69.3	69.4	69.8	70.1	68.1	67.9	68.2
Health Services	26.6	26.2	26.3	26.4	26.4	26.5	26.6	26.7	26.8	26.8	26.6	26.6	26.7
Nursing and Personal Care Facilities	7.1	7.1	7.1	7.1	7.0	7.0	7.0	7.2	7.3	7.3	7.2	7.2	7.2
Hospitals	9.9	9.8	9.8	9.8	9.9	9.9	10.0	9.9	9.9	10.0	10.0	9.9	9.9
Government	31.7	30.9	31.9	32.6	32.2	32.9	32.2	29.5	28.7	31.0	32.6	33.0	33.0
State Government	5.3	5.1	5.6	5.7	5.4	5.7	5.4	4.8	4.4	4.6	5.4	5.8	5.8
State Government Education ^e	3.0	2.8	3.4	3.4	3.1	3.4	3.0	2.5	2.1	2.3	3.1	3.6	3.5
Local Government	23.7	23.1	23.6	24.2	24.1	24.5	24.1	22.0	21.6	23.7	24.5	24.5	24.4
Local Government Education	14.6	14.6	15.0	15.3	15.0	15.3	14.6	12.3	12.1	14.6	15.4	15.7	15.6

(a) Estimated in cooperation with U.S. Bureau of Labor Statistics. Youngstown-Warren area is defined as Columbiana, Mahoning, and Trumbull Counties. Based on March 2000 benchmark. Includes full- and part-time wage and salaried workers employed during pay periods which include the 12th of the month. Excludes self-employed, domestics, and armed forces. Subtotals may not add to totals, because of rounding or exclusion of minor groups. Industrial classifications are those described in the "Standard Industrial Classification Manual-1987 Revision". (b) Includes mining. (c) Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; electronic and other electric equipment; instruments and related products; miscellaneous manufacturing industries. (d) Includes food and kindred products; tobacco products; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; rubber and miscellaneous plastics products; leather and leather products. (e) Includes State universities. Excludes the agricultural extension service, agricultural research centers, and the Ohio Department of Education.