

## Michigan Statistics (seasonally adjusted)

Measure	2017 Q2	2017 Q1	% change, Q1 to Q2	2016 Q2	% change, Q2 to Q2
<b>Employment (by place of work)</b>					
Total nonfarm employment	4,381,820	4,377,710	0.1	4,315,380	1.5
Goods-producing	777,200	771,930	0.7	762,190	2.0
Natural resources and mining	7,530	7,200	4.6	7,330	2.7
Construction	162,600	163,430	-0.5	154,800	5.0
Manufacturing	607,070	601,300	1.0	600,060	1.2
Durable goods	457,970	452,630	1.2	451,930	1.3
Nondurable goods	149,100	148,670	0.3	148,130	0.7
Private service-providing	2,994,990	2,996,850	-0.1	2,956,190	1.3
Trade, transportation, and utilities	779,870	781,270	-0.2	782,360	-0.3
Transportation and utilities	138,370	138,170	0.1	136,730	1.2
Wholesale trade	172,700	171,170	0.9	172,130	0.3
Retail trade	468,800	471,930	-0.7	473,500	-1.0
Information	58,200	58,400	-0.3	57,430	1.3
Financial activities	217,700	217,270	0.2	212,030	2.7
Professional and business services	664,630	659,800	0.7	646,470	2.8
Educational and health services	669,630	670,370	-0.1	664,770	0.7
Leisure and hospitality	435,730	438,070	-0.5	423,900	2.8
Other services	169,230	171,670	-1.4	169,230	0.0
Government	609,630	608,930	0.1	597,000	2.1
<b>Unemployment</b>					
Number unemployed	208,530	253,030	-17.6	232,760	-10.4
<b>Unemployment rate (%)</b>	4.2	5.2		4.8	
State indexes (1996=100)					
Local components					
UI initial claims	8,210	9,135	-10.1	9,314	-11.9
New dwelling units <sup>a</sup>	16,177	29,016	-44.2	12,814	26.2

NOTE: Employment numbers for durable, nondurable goods, transportation and utilities, wholesale trade, and retail trade are seasonally adjusted by the W.E. Upjohn Institute. Other numbers are seasonally adjusted by the Bureau of Labor Statistics. Categories may not sum to total due to rounding.

SOURCE: W.E. Upjohn Institute for Employment Research. Based on dwelling data from DODGE Data & Analytics; and on employment data from the Michigan Department of Technology, Management and Budget; Bureau of Labor Market Information and Strategic Initiatives.

## Battle Creek MSA (seasonally adjusted)

Measure	2017 Q2	2017 Q1	% change, Q1 to Q2	2016 Q2	% change, Q2 to Q2
<b>Employment (by place of work)</b>					
Total nonfarm employment	59,490	59,330	0.3	58,760	1.2
Goods-producing	14,050	14,050	0.0	13,780	2.0
Construction and mining	1,450	1,500	-3.3	1,450	0.0
Manufacturing	12,600	12,550	0.4	12,330	2.2
Durable goods	10,230	10,140	0.9	9,830	4.1
Nondurable goods	2,370	2,410	-1.7	2,500	-5.2
Private service-providing <sup>a</sup>	34,700	34,600	0.3	34,330	1.1
Trade, transportation, and utilities	9,250	9,210	0.4	9,290	-0.4
Retail trade	5,660	5,660	0.0	5,660	0.0
Financial activities	1,290	1,310	-1.5	1,290	0.0
Professional and business services	6,230	6,090	2.3	6,030	3.3
Educational and health services	11,140	11,180	-0.4	10,910	2.1
Leisure and hospitality	4,730	4,800	-1.5	4,720	0.2
Other services	2,060	2,010	2.5	2,090	-1.4
Government	10,740	10,680	0.6	10,650	0.8
<b>Unemployment</b>					
Number unemployed	2,590	3,080	-15.9	2,950	-12.2
Unemployment rate (%)	4.0	4.7		4.6	
<b>Local indexes</b>					
UI initial claims	123	125	-1.6	111	10.8
New dwelling units <sup>b</sup>	26	60	-56.7	40	-35.0

NOTES: Categories may not sum to total because of rounding.

<sup>a</sup> Data for information services is included in the "other services" sector.

<sup>b</sup> Seasonally adjusted annual rates.

SOURCE: W.E. Upjohn Institute for Employment Research. Based on dwelling data from DODGE Data & Analytics; and on data from the Michigan Department of Technology, Management, and Budget; Bureau of Labor Market Information and Strategic Initiatives.

## Grand Rapids–Wyoming MSA (seasonally adjusted)

Measure	2017 Q2	2017 Q1	% change, Q1 to Q2	2016 Q2	% change, Q2 to Q2
<b>Employment (by place of work)</b>					
Total nonfarm employment	555,350	554,910	0.1	543,320	2.2
Goods-producing	138,880	138,020	0.6	133,570	4.0
Construction and mining	23,870	24,080	-0.9	22,270	7.2
Manufacturing	115,010	113,940	0.9	111,300	3.3
Durable goods	81,820	80,900	1.1	78,470	4.3
Nondurable goods	33,190	33,040	0.5	32,830	1.1
Private service-providing	369,660	370,440	-0.2	363,510	1.7
Trade, transportation, and utilities	95,980	96,700	-0.7	96,140	-0.2
Transportation and utilities	15,400	15,420	-0.1	15,040	2.4
Wholesale trade	31,070	31,050	0.1	31,060	0.0
Retail trade	49,510	50,230	-1.4	50,040	-1.1
Information	5,150	5,180	-0.6	5,250	-1.9
Financial activities	26,340	26,230	0.4	25,600	2.9
Professional and business services	78,900	79,280	-0.5	78,360	0.7
Educational and health services	91,040	91,130	-0.1	87,980	3.5
Leisure and hospitality	49,790	49,610	0.4	47,850	4.1
Other services	22,460	22,310	0.7	22,330	0.6
Government	46,810	46,450	0.8	46,240	1.2
<b>Unemployment</b>					
Number unemployed	15,890	19,570	-18.8	19,270	-17.5
Unemployment rate (%)	2.8	3.4		3.4	
<b>Local indexes</b>					
UI initial claims	534	507	5.3	557	-4.1
New dwelling units <sup>a</sup>	4,506	4,826	-6.6	6,095	-26.1

NOTE: Categories may not sum to total because of rounding.

<sup>a</sup> Seasonally adjusted annual rates.

SOURCE: W.E. Upjohn Institute for Employment Research. Based on dwelling data from Dodge Data & Analytics; and on employment data from the Michigan Department of Technology, Management and Budget; Bureau of Labor Market Information and Strategic Initiatives.

## Holland–Ottawa County (seasonally adjusted)

Measure	2016 Q4	2016 Q3	% change, Q3 to Q4	2015 Q4	% change, Q4 to Q4
<b>Employment (by place of work)</b>					
Total nonfarm employment	122,710	122,140	0.5	121,170	1.3
Goods-producing	49,810	48,810	2.0	48,550	2.6
Construction and mining	8,980	8,190	9.6	9,080	-1.1
Manufacturing	40,830	40,620	0.5	39,470	3.4
Private service-providing	58,620	59,060	-0.7	58,670	-0.1
Trade, transportation, and utilities	18,170	18,250	-0.4	18,000	0.9
Information	730	720	1.4	740	-1.4
Financial activities	3,250	3,260	-0.3	3,220	0.9
Professional and business services	11,320	12,010	-5.7	11,960	-5.4
Educational and health services	11,160	11,140	0.2	11,000	1.5
Leisure and hospitality	10,220	9,940	2.8	10,200	0.2
Other services	3,770	3,740	0.8	3,550	6.2
Government	14,280	14,270	0.1	13,950	2.4
Measure	2017 Q2	2017 Q1	% change, Q1 to Q2	2017 Q2	% change, Q2 to Q2
<b>Unemployment</b>					
Number unemployed	4,010	4,990	-19.6	5,010	-20.0
Unemployment rate (%)	2.6	3.1		3.2	
<b>Local indexes</b>					
UI initial claims	132	136	-2.9	141	-6.4
New dwelling units <sup>a</sup>	2,251	1,175	91.6	2,193	2.6

NOTE: Categories may not sum to total because of rounding. Data are also counted in Grand Rapids–Wyoming MSA.

<sup>a</sup> Seasonally adjusted annual rates.

SOURCE: W.E. Upjohn Institute for Employment Research. Based on dwelling data from DODGE Data & Analytics; and on employment data from the Michigan Department of Technology, Management and Budget; Bureau of Labor Market Information and Strategic Initiatives.

## Kalamazoo-Portage MSA (seasonally adjusted)

Measure	2017 Q2	2017 Q1	% change, Q1 to Q2	2016 Q2	% change, Q2 to Q2
<b>Employment (by place of work)</b>					
Total nonfarm employment	148,950	148,900	0.0	145,560	2.3
Goods-producing	27,960	27,670	1.0	27,610	1.3
Construction and mining	6,330	6,340	-0.2	6,070	4.3
Manufacturing	21,630	21,330	1.4	21,540	0.4
Durable goods	12,790	12,650	1.1	12,740	0.4
Nondurable goods	8,840	8,680	1.8	8,800	0.5
Private service-providing	99,950	100,330	-0.4	96,810	3.2
Trade, transportation, and utilities	26,870	26,960	-0.3	26,170	2.7
Transportation and utilities	3,460	3,460	0.0	3,390	2.1
Wholesale trade	7,000	6,990	0.1	6,870	1.9
Retail trade	16,410	16,510	-0.6	15,910	3.1
Information	920	910	1.1	920	0.0
Financial activities	8,440	8,420	0.2	8,410	0.4
Professional and business services	18,560	19,160	-3.1	16,870	10.0
Educational and health services	23,370	23,420	-0.2	23,100	1.2
Leisure and hospitality	16,270	16,010	1.6	15,760	3.2
Other services	5,520	5,450	1.3	5,580	-1.1
Government	21,040	20,900	0.7	21,140	-0.5
<b>Unemployment</b>					
Number unemployed	5,960	7,360	-19.0	7,010	-15.0
Unemployment rate (%)	3.5	4.3		4.2	
<b>Local indexes</b>					
UI initial claims	159	145	9.7	163	-2.5
New dwelling units <sup>a</sup>	983	651	51.0	771	27.5

NOTES: Categories may not sum to total because of rounding. The index for help-wanted ads, which has until this issue been found under "Local indexes," is no longer available because of the declining number of employment want ads in newspapers.

<sup>a</sup> Seasonally adjusted annual rates; does not include Van Buren County.

SOURCE: W.E. Upjohn Institute for Employment Research. Based on dwelling data from DODGE Data & Analytics; and on Michigan Department of Technology, Management and Budget; Bureau of Labor Market Information and Strategic Initiatives.

## Muskegon–Norton Shores MSA (seasonally adjusted)

Measure	2017 Q2	2016 Q1	% change, Q1 to Q2	2016 Q2	% change, Q2 to Q2
<b>Employment (by place of work)</b>					
Total nonfarm employment	63,510	63,850	-0.5	63,730	-0.3
Goods-producing	15,920	15,590	2.1	15,720	1.3
Construction and mining	2,110	2,080	1.4	2,110	0.0
Manufacturing	13,810	13,510	2.2	13,610	1.5
Private service-providing	40,330	41,020	-1.7	40,720	-1.0
Trade, transportation, and utilities	13,490	13,830	-2.5	13,480	0.1
Retail trade	10,620	10,960	-3.1	10,920	-2.7
Information	800	800	0.0	800	0.0
Financial activities	1,680	1,720	-2.3	1,780	-5.6
Professional and business services	3,680	3,680	0.0	3,620	1.7
Educational and health services	10,730	10,930	-1.8	11,430	-6.1
Leisure and hospitality	7,680	7,780	-1.3	7,340	4.6
Other services	2,270	2,280	-0.4	2,270	0.0
Government	7,260	7,240	0.3	7,290	-0.4
<b>Unemployment</b>					
Number unemployed	3,350	4,120	-18.7	4,030	-16.9
Unemployment rate (%)	4.4	5.3		5.2	
<b>Local indexes</b>					
UI initial claims	160	149	7.4	153	4.6
New dwelling units <sup>o</sup>	654	262	149.6	178	267.4

NOTE: Categories may not sum to total because of rounding.

<sup>o</sup> Seasonally adjusted annual rates.

SOURCE: W.E. Upjohn Institute for Employment Research. Based on dwelling data from DODGE Data & Analytics; and on employment data from the Michigan Department of Technology, Management and Budget; Bureau of Labor Market Information and Strategic Initiatives.

## Niles–Benton Harbor MSA (seasonally adjusted)

Measure	2017 Q2	2017 Q1	% change, Q1 to Q2	2016 Q2	% change, Q2 to Q2
<b>Employment (by place of work)</b>					
Total nonfarm employment	62,270	62,720	-0.7	62,140	0.2
Goods-producing	15,420	15,300	0.8	15,090	2.2
Construction and mining	1,950	1,950	0.0	1,920	1.6
Manufacturing	13,470	13,350	0.9	13,170	2.3
Private service-providing	38,170	38,690	-1.3	38,400	-0.6
Trade, transportation, and utilities	10,740	11,070	-3.0	10,740	0.0
Retail trade	6,500	6,640	-2.1	6,560	-0.9
Information	500	510	-2.0	500	0.0
Financial activities	2,330	2,300	1.3	2,300	1.3
Professional and business services	5,600	5,740	-2.4	5,760	-2.8
Educational and health services	8,950	9,160	-2.3	9,290	-3.7
Leisure and hospitality	7,680	7,500	2.4	7,410	3.6
Other services	2,370	2,410	-1.7	2,400	-1.3
Government	8,680	8,730	-0.6	8,650	0.3
<b>Unemployment</b>					
Number unemployed	2,930	3,740	-21.7	3,490	-16.0
Unemployment rate (%)	4.0	5.0		4.8	
<b>Local indexes</b>					
UI initial claims	88	96	-8.3	107	-17.8
New dwelling units <sup>a</sup>	195	237	-17.7	229	-14.8

NOTE: Categories may not sum to total because of rounding.

<sup>a</sup> Seasonally adjusted annual rates.

SOURCE: W.E. Upjohn Institute for Employment Research. Based on dwelling data from DODGE Data & Analytics; and on employment data from the Michigan Department of Technology, Management and Budget; Bureau of Labor Market Information and Strategic Initiatives.