

Detroit Economic Activity Index Indicators

| Data Series | Weight | Frequency | Begins | Transformation | Haver Code/Table No. | Source |
|---|--------|-----------|--------|----------------|----------------------|----------|
| Residential Customer Accounts (SA, No.) | 0.008 | M | Jan-12 | DLN | - | DTE |
| Commercial & Industrial Customer Accounts (SA, No.) | 0.001 | M | Jan-00 | DLN | - | DTE |
| Employment (SA, Thous) | 0.488 | M | Jan-98 | DLN | MIDTE@EMPLR | BLS |
| Unemployment Rate (SA, % of Labor Force) | 0.245 | M | Jan-98 | DLV | MIDTR@EMPLR | BLS |
| Real Value of Exports (SA, \$2000)# | 0.030 | M | Jan-98 | DLN | MIDTXVT@PORTS | Census |
| Real Value of Imports (SA, \$2000)^ | 0.020 | M | Jan-98 | DLN | MIDTIVT@PORTS | Census |
| Single Family Home Building Permits (SA, YTD Units) | 0.001 | M | Jan-98 | DLV | MIDEITTY@PERMITP | Census |
| Median Real Single Family Home Value (SA, \$1982-84)* | 0.044 | M | Jan-03 | DLN | - | RealComp |
| Single Family Home Sales (SA, Units) | 0.006 | M | Jan-03 | DLN | - | RealComp |
| Median Real Condo Value (SA, \$1982-84)* | 0.018 | M | Jan-03 | DLN | - | RealComp |
| Condo Sales (SA, Units) | 0.005 | M | Jan-03 | DLN | - | RealComp |
| Commercial Buildings Under Construction (SA, Sq Ft) | 0.003 | Q | Q1-00 | DLN | - | CoStar |
| Commercial Real Estate Leasing Activity (SA, Sq Ft) | 0.002 | Q | Q1-00 | DLN | - | CoStar |
| Commercial Real Estate Net Absorption (SA, Sq Ft) | 0.008 | Q | Q1-00 | LV | - | CoStar |
| Commercial Real Estate Vacancy Rate (SA, %) | 0.006 | Q | Q1-06 | DLV | - | CoStar |
| Office Gross Real Rent (SA, \$1982-84/Sq Ft)* | 0.004 | Q | Q1-06 | DLN | - | CoStar |
| Nonoffice Gross Real Rent (SA, \$1982-84/Sq Ft)* | 0.007 | Q | Q1-06 | DLN | - | CoStar |
| Labor Force Participation Rate (% of Population) | 0.004 | A | 2005 | DLV | DP03 | ACS |
| Average Weekly Hours Worked (Hours/Week) | 0.015 | A | 2005 | DLV | S2303 | ACS |
| Real Per Capita Income (Inflation-Adjusted \$) | 0.007 | A | 2005 | DLN | B19301 | ACS |
| Real Personal Consumption Expenditures (\$2009)+ | 0.001 | A | 1997 | DLN | (DETNUM*DET@REGIONAL | CEX |
| Real Municipal Income Tax Revenues (\$1982-84)* | 0.078 | A | 1997 | DLN | - | DET |
| Real Municipal Property Tax Revenues (\$1982-84) * | 0.000 | A | 1997 | DLN | - | DET |

Weights correspond to the relative explanatory power of each data series in the Detroit Economic Activity Index accounting for differences in the frequency of observation

Transformations:

LV: Level
DLV: First difference
DLN: First difference of Log

Frequencies:

M: Monthly
Q: Quarterly
A: Annual

Sources:

DTE = DTE Energy Co.
BLS = Bureau of Labor Statistics
Census = Census Bureau
RealComp = RealComp II LTD
CoStar = CoStar
CEX = Consumer Expenditure Survey
ACS = American Community Survey
DET = Detroit Municipal Government

* Deflated by Metro Area CPI (SA, UIDAA@REGIONAL)

+ Deflated by PCE Price Index (SA, JCBM@USECON)

Deflated by Export Price Index (SA, PXEA@USECON)

^ Deflated by Import Price Index (SA, PMEA@USECON)