New York State Private Sector Jobs
(Seasonally Adjusted, thousands, monthly)

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Private Employment (SA, '000s)</td>
<td>8,063</td>
<td>8,060</td>
<td>8,044</td>
<td>8,027</td>
<td>7,991</td>
<td>7,963</td>
<td>7,943</td>
<td>7,914</td>
<td>7,891</td>
<td>7,849</td>
<td>7,837</td>
<td>7,799</td>
<td>7,758</td>
</tr>
<tr>
<td>month-over-month % chg</td>
<td>0.0</td>
<td>0.2</td>
<td>0.2</td>
<td>0.4</td>
<td>0.4</td>
<td>0.3</td>
<td>0.4</td>
<td>0.3</td>
<td>0.5</td>
<td>0.1</td>
<td>0.5</td>
<td>0.5</td>
<td>0.9</td>
</tr>
<tr>
<td>year-over-year % chg</td>
<td>3.9</td>
<td>4.8</td>
<td>5.1</td>
<td>5.1</td>
<td>5.4</td>
<td>5.5</td>
<td>5.5</td>
<td>5.6</td>
<td>6.1</td>
<td>6.1</td>
<td>6.0</td>
<td>5.3</td>
<td>4.9</td>
</tr>
</tbody>
</table>

Source: Moody's Analytics/BLS/NYS Department of Labor, Current Employment Statistics (CES), Seasonally Adjusted (SA).
New York State Economic Indicators Dashboard

New York State Unemployment Rate
(Seasonally Adjusted, percent, monthly)

Source: Moody's Analytics/BLS/NYS Department of Labor, Local Area Unemployment Statistics (LAUS), Seasonally Adjusted (SA).
New York State Coincident Index
(Seasonally Adjusted, monthly)

Source: Moody’s Analytics/Federal Reserve Bank of Philadelphia. Indexed to 2007 annual average. Values are subject to monthly revision.
New York State Single-Family Homes
Closed Sales & Median Price
(12-month moving average)

Source: New York State Association of Realtors and Moody’s Analytics estimates. The data reflects sales activity for existing single-family homes. The original series is modified to 12-month moving averages.
New York City S&P Home Price Index
(Seasonally Adjusted, January 2000 = 100, monthly)

Source: Moody’s Analytics/Standard and Poor’s (S&P) Case-Shiller Home Price Index.
New York State Authorized Building Permits
(12-month moving average)

<table>
<thead>
<tr>
<th></th>
<th>Number of Permits</th>
<th>Value in Millions $</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sep-22</td>
<td>707</td>
<td>241</td>
</tr>
<tr>
<td>Aug-22</td>
<td>702</td>
<td>238</td>
</tr>
<tr>
<td>Sep-21</td>
<td>658</td>
<td>212</td>
</tr>
</tbody>
</table>

Value of Permits

USD Millions  
month over month % chg year over year % chg
Sep-22  707  0.7  7.4
Aug-22  702  0.2  5.2
Sep-21  658 -1.4 15.5

Source: Moody’s Analytics/US Census Bureau. The original data are modified to 12-month moving averages.
New York State Economic Indicators Dashboard

Consumer Confidence Index (CCI)
(Not Seasonally Adjusted, Index, quarterly)

Source: Moody’s Analytics/University of Michigan Consumer Sentiment Index and Siena College New York State Consumer Confidence Index

Note: New York Consumer Confidence is measured in a monthly survey by the Siena Research Institute. The monthly data is not available since November 2014, therefore we rely on the quarterly updates.

<table>
<thead>
<tr>
<th>Quarter</th>
<th>University of Michigan CCI for US</th>
<th>Siena College CCI for NY</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Index</td>
<td>Quarter-over-quarter %chg</td>
</tr>
<tr>
<td>2022Q3</td>
<td>50</td>
<td>-15.8</td>
</tr>
<tr>
<td>2022Q2</td>
<td>59</td>
<td>-11.9</td>
</tr>
<tr>
<td>2021Q3</td>
<td>73</td>
<td>-14.9</td>
</tr>
</tbody>
</table>
Empire State Manufacturing Survey
(Seasonally Adjusted, Index, monthly)

Source: Moody's Analytics/Federal Reserve Bank of New York.
Note: The survey's main index measures the general business conditions. The index is seasonally adjusted.
New York State Economic Indicators Dashboard

NYS Manufacturing Workers Weekly Hours and Earnings

Source: Moody’s Analytics/NYS Department of Labor, Current Employment Survey.

Note: The sample size is 18,000 employers and it measures the length of the work week, including overtime, for workers involved in production of goods.
### Consumer Price Index – Urban
(Seasonally Adjusted, 1982–1984 = 100, monthly)

New York State Real Personal Income and Wage & Salary Disbursements
(Seasonally Adjusted, Billions $, quarterly)

Source: Moody’s Analytics/U.S. Bureau of Economic Analysis (BEA): Quarterly Personal Income. The data is prepared quarterly, and all dollar estimates are current dollars (not adjusted for inflation). They are seasonally adjusted at annual rates.
New York State Real GDP
(SA, 2012$ Billions, Chain Weighted, quarterly)

<table>
<thead>
<tr>
<th>Quarter</th>
<th>Apr-22</th>
<th>Jan-22</th>
<th>Oct-21</th>
<th>Jul-21</th>
<th>Apr-21</th>
<th>Jan-21</th>
<th>Oct-20</th>
</tr>
</thead>
<tbody>
<tr>
<td>GDP (SA, 2012$ Billions, Chain Weighted)</td>
<td>1,559</td>
<td>1,556</td>
<td>1,558</td>
<td>1,525</td>
<td>1,504</td>
<td>1,471</td>
<td>1,451</td>
</tr>
<tr>
<td>Quarter-over-quarter % chg</td>
<td>0.2</td>
<td>-0.1</td>
<td>2.1</td>
<td>1.4</td>
<td>2.2</td>
<td>1.4</td>
<td>0.6</td>
</tr>
<tr>
<td>Year-over-year % chg</td>
<td>3.6</td>
<td>5.7</td>
<td>7.4</td>
<td>5.7</td>
<td>11.6</td>
<td>-1.2</td>
<td>-3.8</td>
</tr>
</tbody>
</table>

Source: Moody's Analytics/US Bureau of Economic Analysis (BEA)
New York State Economic Indicators Dashboard

New York State Value of Merchandise Exports
(Million $, monthly)

Source: WISER Trade based on the U.S. Dept. of Commerce, Census Bureau, State Origin of Movement Series (OM)

Note: The OM state provides a close approximation to state of production for manufactured goods.
### New York State Value of Merchandise Exports by Commodity

(September 2022 YTD, Million $)

<table>
<thead>
<tr>
<th>Commodity</th>
<th>Value (Million $)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pharmaceutical Products</td>
<td>1,159</td>
</tr>
<tr>
<td>Mineral Fuel, Oil Etc.; Bitumin Subst; Mineral Wax</td>
<td>1,175</td>
</tr>
<tr>
<td>Plastics And Articles Thereof</td>
<td>1,288</td>
</tr>
<tr>
<td>Vehicles, Except Railway Or Tramway, And Parts Etc</td>
<td>1,666</td>
</tr>
<tr>
<td>Optic, Photo Etc, Medic Or Surgical Instrments Etc</td>
<td>2,302</td>
</tr>
<tr>
<td>Electric Machinery Etc; Sound Equip; Tv Equip; Pts</td>
<td>4,842</td>
</tr>
<tr>
<td>Industrial Machinery, Including Computers</td>
<td>4,947</td>
</tr>
<tr>
<td>Special Classification Provisions, NesoI</td>
<td>5,358</td>
</tr>
<tr>
<td>Works Of Art, Collectors Pieces And Antiques</td>
<td>6,324</td>
</tr>
<tr>
<td>Nat Etc Pearls, Prec Etc Stones, Pr Met Etc; Coin</td>
<td>37,348</td>
</tr>
</tbody>
</table>

**Source:** WISER Trade based on the U.S. Dept. of Commerce, Census Bureau, State Origin of Movement Series (OM)

**Note:** The OM state provides a close approximation to state of production for manufactured goods.
New York State Top 10 Trading Partners (Merchandise Exports)
(September 2022 YTD, Million $)

<table>
<thead>
<tr>
<th>Country</th>
<th>Merchandise Exports (Million $)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Switzerland</td>
<td>17,263</td>
</tr>
<tr>
<td>Canada</td>
<td>14,570</td>
</tr>
<tr>
<td>Hong Kong</td>
<td>4,906</td>
</tr>
<tr>
<td>China</td>
<td>2,556</td>
</tr>
<tr>
<td>Mexico</td>
<td>2,427</td>
</tr>
<tr>
<td>Singapore</td>
<td>2,911</td>
</tr>
<tr>
<td>Germany</td>
<td>2,911</td>
</tr>
<tr>
<td>Israel</td>
<td>2,911</td>
</tr>
<tr>
<td>United Kingdom</td>
<td>2,739</td>
</tr>
<tr>
<td>India</td>
<td>3,897</td>
</tr>
<tr>
<td>Switzerland</td>
<td>3,347</td>
</tr>
</tbody>
</table>

Source: WISER Trade based on the U.S. Dept. of Commerce, Census Bureau, State Origin of Movement Series (OM).
Notes: The OM state provides a close approximation to state of production for manufactured goods. Trading partners defined using the value of merchandise exports.