Nebraska Business and Consumer Confidence Indexes: September 1, 2017

Eric Thompson
University of Nebraska-Lincoln, ethompson2@unl.edu

Follow this and additional works at: http://digitalcommons.unl.edu/bbrleir

Part of the Business Commons, Growth and Development Commons, Labor Economics Commons, Macroeconomics Commons, Other Economics Commons, Political Economy Commons, Public Economics Commons, and the Regional Economics Commons

Thompson, Eric, "Nebraska Business and Consumer Confidence Indexes: September 1, 2017" (2017). Leading Economic Indicator Reports. 110.
http://digitalcommons.unl.edu/bbrleir/110

This Article is brought to you for free and open access by the Bureau of Business Research at DigitalCommons@University of Nebraska - Lincoln. It has been accepted for inclusion in Leading Economic Indicator Reports by an authorized administrator of DigitalCommons@University of Nebraska - Lincoln.
Summary: Nebraska’s consumer and business confidence fell during August. The Consumer Confidence Index – Nebraska (CCI-N) stood at 100.9 in August, below the reading of 102.5 from July. Notably, the CCI-N remained above the neutral value of 100.0 during August. The outlook of Nebraska businesses remained strong. The Business Confidence Index – Nebraska (BCI-N) stood at 104.2 in August, close to the value of 105.1 during July, and well above the neutral value of 100.0. When asked about the most important issue facing their business, customer demand was mentioned by 35 percent of business respondents. Businesses also faced growing competition in both the labor and product markets. The availability and quality of labor was mentioned as the most important issue by 27 percent of August respondents while 15 percent mentioned competition from other businesses. Both percentages are higher than reported in the July survey. Households reported a variety of financial concerns with 55 percent choosing the cost of living including health care costs, taxes, major expenses (furniture, appliances, automobiles) and the general cost of living. During August, nearly one-quarter of households reported that their primary financial issue related to paying off debt or building savings.

Consumer Confidence Index - Nebraska

The Consumer Confidence Index – Nebraska (CCI-N) summarizes responses to the Survey of Nebraska Households regarding the household financial situation and the environment for making a major household purchase. Respondents provide their assessment of both current conditions and expectations for the next 6 months. The Survey of Nebraska Households is sent to 500 households each month. The survey asks respondents whether: 1) their household is better off financially now than it was six months ago, 2) they expect their household to be better off financially in six months, 3) they believe now is a good time to make a major household purchase (automobile, appliance, or electronics) and 4) they expect it will be a good time to make a major household purchase 6 months in the future. The survey also asks a fifth question “What is the most important financial issue facing your household today?” Individual responses to that question fall into eleven categories. In August, responses were received from 135 of the 500 surveyed households, for a 27 percent response rate.

The Consumer Confidence Index – Nebraska is estimated based on responses to the first four questions. For each question, the share of respondents indicating that they are worse off (or
that it is a bad time to make a major household purchase) is subtracted from the percentage who indicate they are better off (or that it is a good time to make a purchase). The number 100 is added to the difference in percentages. A value of 100, therefore, indicates that households are neutral, since a value of 100 would only arise if the same share of households declare that they are better off as declare that they are worse off. A value above 100 indicates strong consumer confidence. A value below 100 indicates weak consumer confidence.

The Consumer Confidence Index – Nebraska is the average of the values for the four questions. Therefore, a value over 100 for the CCI-N indicates strong consumer confidence.

As seen in Table 1, the Consumer Confidence Index – Nebraska had a value of 100.9 in August 2017. This value is above the neutral value of 100.0. The value of the index fell by 1.6 points from 102.5 in July.

<table>
<thead>
<tr>
<th>Table 1: Consumer Confidence Index - Nebraska, August 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Month</td>
</tr>
<tr>
<td>------------------------</td>
</tr>
<tr>
<td>August 2017</td>
</tr>
<tr>
<td>July 2017</td>
</tr>
<tr>
<td>Change from Previous Month</td>
</tr>
</tbody>
</table>

Source: Survey of Nebraska Households

Figure 1 shows household responses to the question about the most important financial issue they face. The most common issues raised by August respondents were the general cost of living (20 percent) and the cost of health care (17 percent). Overall, 55 percent of respondents chose some type of cost factor as their top issue, whether the general cost of living, the cost of health care, taxes (12 percent), or major expenses (6 percent). Twenty-three percent of respondents choose saving (15 percent) or paying off debt (8 percent) as their top issue. Among other responses, 11 percent chose their level of wages or income as their top issue and 6 percent choose concerns about their job or business.
Figure 1: Most Important Financial Issue Facing Nebraska Households, August 2017

Note: Percentages may not sum to 100% due to rounding
Source: Survey of Nebraska Households
Survey of Nebraska Business

The Business Confidence Index – Nebraska (BCI-N) summarizes responses to the Survey of Nebraska Business regarding business sales and employment. Respondents provide their assessment of both recent employment and sales growth and expectations for the next 6 months. The Survey of Nebraska Business is sent to 500 Nebraska business establishments each month. The survey asks respondents whether: 1) the dollar sales volume at their business was higher, lower, or about the same as it was over the previous 6 months 2) the dollar sales volume at their business will be higher, lower, or about the same over the next 6 months, 3) the total number of employees and at their business increased, decreased or stayed the same over the last 6 months and 4) the total number of employees at their business will increase, decrease, or stay the same over the next 6 months. The survey also asks “What is the most important issue facing your business today?” Individual responses to that question fall into one dozen categories of business and public policy issues. Surveyed businesses are randomly selected from all industries, including agriculture. Businesses of all sizes are surveyed. In August, responses were received from 138 of the 500 surveyed businesses, for a 28 percent response rate.

The Business Confidence Index – Nebraska is estimated based on responses to the first four questions. For each question, the percentage of respondents who indicate that sales or employment decreased (or will decrease) is subtracted from the percentage who indicate that sales or employment increased (or will increase). The number 100 is added to the difference in percentages. A value of 100, therefore, indicates that businesses are neutral, since a value of 100 would only arise if the same percentage of businesses declare an increase as declare a decrease. A value above 100 indicates strong business confidence. A value below 100 indicates weak business confidence.

The Business Confidence Index – Nebraska is the average of the values for the four questions. Therefore, a value over 100 for the BCI-N indicates strong business confidence. Recent values for the Business Confidence Index – Nebraska are reported in Table 2.

Table 2: Business Confidence Index - Nebraska, August 2017

<table>
<thead>
<tr>
<th>Month</th>
<th>Index Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>August 2017</td>
<td>104.2</td>
</tr>
<tr>
<td>July 2017</td>
<td>105.1</td>
</tr>
<tr>
<td>Change from Previous Month</td>
<td>-0.9</td>
</tr>
</tbody>
</table>

Source: Survey of Nebraska Business
As seen in Table 2, the Business Confidence Index – Nebraska had a value of 104.2 in August 2017. This value is well above 100 and indicates that business confidence is strong in Nebraska. The value of the index fell by 0.9 points, from a value of 105.1 in July 2017. Business confidence readings in both July and August were below very high levels observed during the first six months of 2017.

Results in Figure 2 show the top concerns of business owners and managers responding to the August survey. Eighty percent of responses were related to business operations issues such as customer demand for goods or services, labor availability and quality, competition or the cost of goods and services. Customer demand was the most common top concern, named by 35 percent of respondents. Businesses in agriculture and health care were especially likely to cite concerns with customer demand. Businesses also faced growing competition in both the labor and product markets. Twenty-seven percent of respondents mentioned the quality and availability of labor as their top concern while 15 percent choose competition and a need to improve business practices. Both percentages are above those observed during the July survey. Taxes were chosen by 7 percent of respondents while government regulation was chosen by 4 percent. Health care costs were chosen by 6 percent of August respondents.

![Figure 2: Most Important Issue Facing Nebraska Businesses, August 2017](image)

Note: Percentages may not sum to 100% due to rounding
Source: Survey of Nebraska Business