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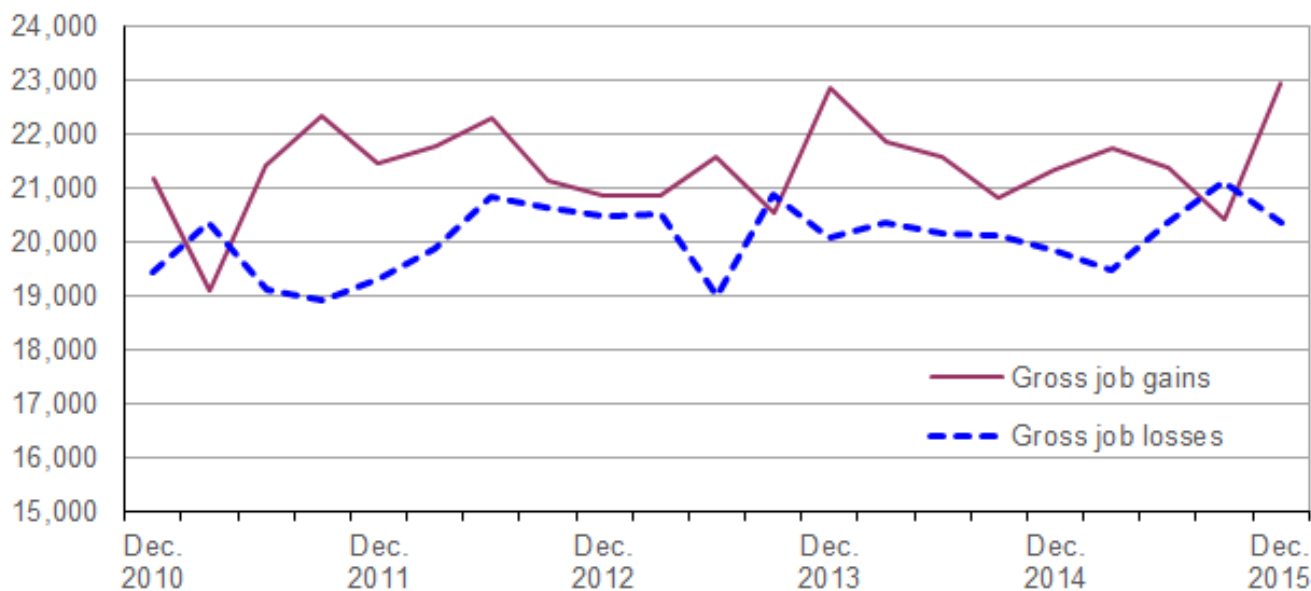
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Business Employment Dynamics in South Dakota — Fourth Quarter 2015

From September 2015 to December 2015 gross job gains in South Dakota totaled 22,952, while gross job losses numbered 20,368, the U.S. Bureau of Labor Statistics reported today. Assistant Commissioner for Regional Operations Charlene Peiffer noted that gross job gains exceeded gross job losses by 2,584. During the previous quarter, gross job losses exceeded gross job gains by 700.

Chart 1. Private sector gross job gains and losses in South Dakota, December 2010–December 2015, seasonally adjusted

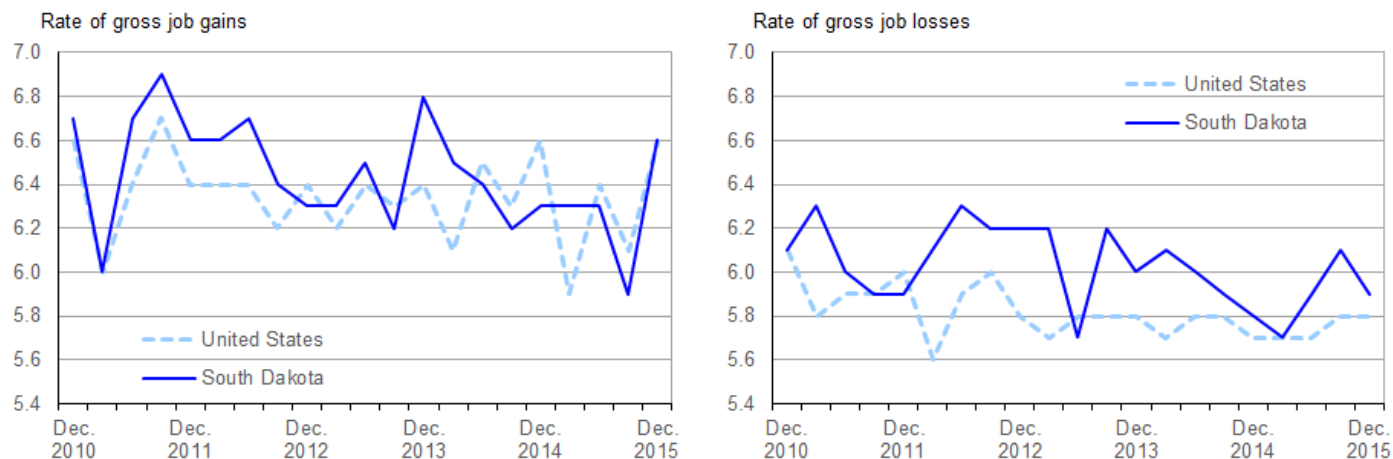


Source: U.S. Bureau of Labor Statistics.

The change in the number of jobs over time is the net result of increases and decreases in employment that occur at all businesses in the economy. Business Employment Dynamics (BED) statistics track these changes in employment at private business establishments from the third month of one quarter to the third month of the next. Gross job gains are the sum of increases in employment from expansions at existing establishments and the addition of new jobs at opening establishments. Gross job losses are the result of contractions in employment at existing establishments and the loss of jobs at closing establishments. The difference between the number of gross job gains and the number of gross job losses is the net change in employment. (See the [Technical Note](#) for more information.)

South Dakota's gross job gains in the three-months ended in December 2015 were 22,952, higher than the gross job gains in the previous three-month period by 2,540 jobs. The state's gross job gains have remained above 20,000 since June 2011, and have exceeded 22,000 on four occasions. (See [chart 1](#).) South Dakota's 20,368 gross job losses in December 2015 were 744 fewer than in the previous three-month period. With the exception of September 2015, South Dakota's gross job losses have remained below 21,000 since June 2010.

Chart 2. Private sector gross job gains and losses as a percent of employment, United States and South Dakota, December 2010–December 2015, seasonally adjusted



Source: U.S. Bureau of Labor Statistics.

Gross job gains represented 6.6 percent of private sector employment in South Dakota in the quarter ended December 2015, matching the national rate. (See [chart 2](#).) In the fourth quarter of 2015, South Dakota's rate of gross job losses as a percent of private sector employment was 5.9 percent compared to the national rate of 5.8 percent. South Dakota's rate of gross job losses has been at or above the U.S. rate in all but two quarters during the past five years. (See [chart 2](#).)

During the fourth quarter of 2015, gross job gains exceeded gross job losses in six industry sectors in South Dakota. For example, opening and expanding establishments in leisure and hospitality created more than 5,700 jobs during the three-month period, though nearly 4,800 jobs were lost at closing and contracting establishments. The resulting net gain of 1,023 jobs was the largest of any sector in the fourth quarter of 2015. In construction, more than 3,000 jobs were created in opening and expanding establishments and almost 2,600 jobs were lost in closing and contracting establishments. One other industry sector, professional and business services, had net job gains that were greater than 100. Financial activities was the only industry sector with a net employment loss. (See [table 1](#).)

South Dakota was among the seven states in the West North Central Census division. Six states in the division, including South Dakota, had gross job gains that exceeded gross job losses. (See [table A](#).) Five states (Iowa, Kansas, Minnesota, Missouri, and Nebraska) had rates of gross job gains that were lower than the 6.6-percent national rate. South Dakota had a rate of gross job gains that was equal to the national rate, while North Dakota had a rate of gross job gains that was higher than the national rate. Four states (Iowa, Kansas, Missouri, and Nebraska) had rates of gross job losses that were below the 5.8-percent national rate. One state (Minnesota) had a rate of gross job losses that was equal to the national rate and two states (North Dakota and South Dakota) had rates of gross job losses that were higher than the national rate.

Table A. Private sector gross job gains and losses for the United States, West North Central Division, and West North Central states, December 2015, seasonally adjusted

Area	Gross job gains		Gross job losses		Net change	Net change as a percent of total employment
	Total	As a percent of total employment	Total	As a percent of total employment		
United States.....	7,822,000	6.6	6,822,000	5.8	1,000,000	0.8
West North Central ⁽¹⁾	535,673	—	487,916	—	47,757	—
Iowa.....	77,425	6.0	72,893	5.6	4,532	0.4
Kansas.....	70,654	6.2	62,682	5.6	7,972	0.6
Minnesota.....	146,558	6.1	139,112	5.8	7,446	0.3
Missouri.....	144,912	6.3	119,640	5.1	25,272	1.2
Nebraska.....	49,075	6.1	44,278	5.5	4,797	0.6
North Dakota.....	24,097	6.7	28,943	8.1	-4,846	-1.4
South Dakota.....	22,952	6.6	20,368	5.9	2,584	0.7

Footnotes:

(1) Data were calculated for this release using published gross job gains and gross job losses for states located in the West North Central Census Division.

Note: Dash indicates data not available.

Additional statistics and other information

BED data for the states have been included in [table 2](#) of this release. For more information on the Business Employment Dynamics data, visit the BED web site at www.bls.gov/bdm/.

The Business Employment Dynamics release for first quarter 2016 is scheduled to be released on Wednesday, November 9, 2016.

Technical Note

The Business Employment Dynamics (BED) data are a product of a federal-state cooperative program known as Quarterly Census of Employment and Wages (QCEW), or the ES-202 program. The BED data are compiled from existing QCEW records. The QCEW reports are sent by the State Employment Security Agencies (SESAs) to BLS and form the basis of the Bureau's QCEW program and establishment universe sampling frame. These reports are also used to produce the QCEW data on total employment and wages. Other important Bureau uses of the QCEW reports are in the Current Employment Statistics (CES) program. The CES program produces monthly estimates of employment, net changes, and earnings by detailed industry.

In the BED program, the QCEW records are linked across quarters to provide a longitudinal history for each establishment. The linkage process allows the tracking of net employment changes at the establishment level, which in turn allows the estimation of jobs gained at opening and expanding establishments and jobs lost at closing and contracting establishments.

The change in the number of jobs over time is the net result of increases and decreases in employment that occur at all businesses in the economy. BED statistics track these changes in employment at private business establishments from the third month of one quarter to the third month of the next. Gross job gains are the sum of increases in employment from expansions at existing establishments and the addition of new jobs at

opening establishments. Gross job losses are the result of contractions in employment at existing establishments and the loss of jobs at closing establishments. The difference between the number of gross jobs gained and the number of gross jobs lost is the net change in employment.

Gross job gains and gross job losses are expressed as rates by dividing their levels by the average of employment in the current and previous quarters. The rates are calculated for the components of gross job gains and gross job losses and then summed to form their respective totals. These rates can be added and subtracted just as their levels can. For instance, the difference between the gross job gains rate and the gross job losses rate is the net growth rate.

The formal definitions of employment changes are as follows:

Openings. These are either establishments with positive third month employment for the first time in the current quarter, with no links to the prior quarter, or with positive third month employment in the current quarter following zero employment in the previous quarter.

Expansions. These are establishments with positive employment in the third month in both the previous and current quarters, with a net increase in employment over this period.

Closings. These are either establishments with positive third month employment in the previous quarter, with no employment or zero employment reported in the current quarter.

Contractions. These are establishments with positive employment in the third month in both the previous and current quarters, with a net decrease in employment over this period.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: (202) 691-5200; Federal Relay Service: (800) 877-8339.

Table 1. Private sector gross job gains and losses by industry, South Dakota, seasonally adjusted

Category	Gross job gains and job losses (3 months ended)					Gross job gains and job losses as a percent of employment (3 months ended)				
	Dec. 2014	Mar. 2015	June 2015	Sept. 2015	Dec. 2015	Dec. 2014	Mar. 2015	June 2015	Sept. 2015	Dec. 2015
Total private ⁽¹⁾										
Gross job gains	21,338	21,738	21,381	20,412	22,952	6.3	6.3	6.3	5.9	6.6
At expanding establishments	17,697	18,288	17,753	16,882	18,993	5.2	5.3	5.2	4.9	5.5
At opening establishments	3,641	3,450	3,628	3,530	3,959	1.1	1.0	1.1	1.0	1.1
Gross job losses	19,835	19,475	20,354	21,112	20,368	5.8	5.7	5.9	6.1	5.9
At contracting establishments	16,654	16,520	17,224	18,214	17,171	4.9	4.8	5.0	5.3	5.0
At closing establishments	3,181	2,955	3,130	2,898	3,197	0.9	0.9	0.9	0.8	0.9
Net employment change ⁽²⁾	1,503	2,263	1,027	-700	2,584	0.5	0.6	0.4	-0.2	0.7
Construction										
Gross job gains	2,925	4,015	2,687	2,639	3,052	13.6	17.8	11.9	12.1	13.8
At expanding establishments	2,310	3,115	2,153	2,086	2,477	10.7	13.8	9.5	9.6	11.2
At opening establishments	615	900	534	553	575	2.9	4.0	2.4	2.5	2.6
Gross job losses	2,725	2,546	2,726	3,097	2,579	12.7	11.3	12.0	14.2	11.6
At contracting establishments	2,197	2,066	2,176	2,422	2,069	10.2	9.2	9.6	11.1	9.3
At closing establishments	528	480	550	675	510	2.5	2.1	2.4	3.1	2.3
Net employment change ⁽²⁾	200	1,469	-39	-458	473	0.9	6.5	-0.1	-2.1	2.2
Wholesale trade										
Gross job gains	1,073	915	1,103	839	1,020	5.2	4.3	5.3	4.0	4.8
At expanding establishments	914	802	964	720	917	4.4	3.8	4.6	3.4	4.3
At opening establishments	159	113	139	119	103	0.8	0.5	0.7	0.6	0.5
Gross job losses	967	841	945	1,027	975	4.6	4.0	4.5	4.8	4.6
At contracting establishments	845	742	823	918	826	4.0	3.5	3.9	4.3	3.9
At closing establishments	122	99	122	109	149	0.6	0.5	0.6	0.5	0.7
Net employment change ⁽²⁾	106	74	158	-188	45	0.6	0.3	0.8	-0.8	0.2
Retail trade										
Gross job gains	2,812	2,846	3,151	2,982	2,970	5.4	5.4	5.9	5.6	5.6
At expanding establishments	2,468	2,591	2,774	2,330	2,677	4.7	4.9	5.2	4.4	5.0
At opening establishments	344	255	377	652	293	0.7	0.5	0.7	1.2	0.6
Gross job losses	2,835	2,668	2,553	2,933	2,962	5.5	5.0	4.8	5.5	5.6
At contracting establishments	2,530	2,380	2,086	2,668	2,718	4.9	4.5	3.9	5.0	5.1
At closing establishments	305	288	467	265	244	0.6	0.5	0.9	0.5	0.5
Net employment change ⁽²⁾	-23	178	598	49	8	-0.1	0.4	1.1	0.1	0.0
Financial activities										
Gross job gains	955	896	1,253	1,150	1,067	3.3	3.1	4.3	3.9	3.7
At expanding establishments	748	780	1,043	993	868	2.6	2.7	3.6	3.4	3.0
At opening establishments	207	116	210	157	199	0.7	0.4	0.7	0.5	0.7
Gross job losses	1,082	944	1,051	1,127	1,166	3.8	3.2	3.6	3.9	4.0
At contracting establishments	949	788	887	955	966	3.3	2.7	3.0	3.3	3.3
At closing establishments	133	156	164	172	200	0.5	0.5	0.6	0.6	0.7
Net employment change ⁽²⁾	-127	-48	202	23	-99	-0.5	-0.1	0.7	0.0	-0.3
Professional and business services										
Gross job gains	2,278	2,251	2,275	2,290	2,724	7.5	7.3	7.5	7.5	8.8
At expanding establishments	1,720	1,783	1,853	1,773	2,012	5.7	5.8	6.1	5.8	6.5
At opening establishments	558	468	422	517	712	1.8	1.5	1.4	1.7	2.3
Gross job losses	2,391	2,276	2,061	2,154	2,373	7.9	7.5	6.8	7.1	7.7
At contracting establishments	1,970	1,784	1,666	1,737	1,879	6.5	5.9	5.5	5.7	6.1
At closing establishments	421	492	395	417	494	1.4	1.6	1.3	1.4	1.6
Net employment change ⁽²⁾	-113	-25	214	136	351	-0.4	-0.2	0.7	0.4	1.1
Leisure and hospitality										
Gross job gains	5,237	5,060	4,896	4,762	5,784	11.4	10.9	10.6	10.4	12.4
At expanding establishments	4,170	4,103	3,689	3,889	4,432	9.1	8.8	8.0	8.5	9.5
At opening establishments	1,067	957	1,207	873	1,352	2.3	2.1	2.6	1.9	2.9
Gross job losses	4,752	4,850	5,534	4,612	4,761	10.4	10.5	12.0	10.1	10.2

Note: See footnotes at end of table.

Table 1. Private sector gross job gains and losses by industry, South Dakota, seasonally adjusted - Continued

Category	Gross job gains and job losses (3 months ended)					Gross job gains and job losses as a percent of employment (3 months ended)				
	Dec. 2014	Mar. 2015	June 2015	Sept. 2015	Dec. 2015	Dec. 2014	Mar. 2015	June 2015	Sept. 2015	Dec. 2015
At contracting establishments	3,853	4,030	4,675	3,929	3,867	8.4	8.7	10.1	8.6	8.3
At closing establishments	899	820	859	683	894	2.0	1.8	1.9	1.5	1.9
Net employment change ⁽²⁾	485	210	-638	150	1,023	1.0	0.4	-1.4	0.3	2.2
Other services ⁽³⁾										
Gross job gains	843	774	875	711	808	8.2	7.5	8.3	6.7	7.7
At expanding establishments	723	663	741	569	650	7.0	6.4	7.0	5.4	6.2
At opening establishments	120	111	134	142	158	1.2	1.1	1.3	1.3	1.5
Gross job losses	795	747	666	917	725	7.7	7.2	6.3	8.8	6.9
At contracting establishments	659	623	558	774	586	6.4	6.0	5.3	7.4	5.6
At closing establishments	136	124	108	143	139	1.3	1.2	1.0	1.4	1.3
Net employment change ⁽²⁾	48	27	209	-206	83	0.5	0.3	2.0	-2.1	0.8

Footnotes:

(1) Includes unclassified sector not shown separately.

(2) The net employment change is the difference between total gross job gains and total gross job losses. See the Technical Note for further information.

(3) Except public administration.

Table 2. Private sector gross job gains and losses as a percent of total employment by state, seasonally adjusted

Category	Gross job gains as a percent of employment (3 months ended)					Gross job losses as a percent of employment (3 months ended)				
	Dec. 2014	Mar. 2015	June 2015	Sept. 2015	Dec. 2015	Dec. 2014	Mar. 2015	June 2015	Sept. 2015	Dec. 2015
United States ⁽¹⁾	6.6	5.9	6.4	6.1	6.6	5.7	5.7	5.7	5.8	5.8
Alabama	6.0	5.6	5.9	5.8	6.2	5.2	5.4	5.3	5.6	5.3
Alaska	10.6	10.4	10.6	9.0	9.5	10.4	9.2	10.8	10.2	10.5
Arizona	7.0	6.0	5.9	6.8	6.9	5.3	5.7	5.7	5.4	5.4
Arkansas	6.6	5.4	5.9	6.1	6.3	5.1	5.7	5.3	5.2	5.1
California	7.4	6.8	6.8	6.9	7.6	6.4	6.2	6.5	5.8	6.7
Colorado	7.0	6.9	7.0	7.1	7.0	6.1	6.1	6.4	6.4	6.3
Connecticut	5.4	4.8	5.8	5.1	5.3	5.2	5.1	4.8	5.8	5.0
Delaware	7.0	5.7	7.6	6.1	7.2	5.4	7.3	5.6	6.1	6.2
District of Columbia	5.5	5.5	6.2	6.2	5.9	5.3	5.4	5.4	5.5	4.7
Florida	7.1	6.3	6.9	6.8	7.1	6.0	5.6	5.9	5.8	5.8
Georgia	6.9	6.2	6.7	6.5	6.9	5.5	5.6	5.7	5.9	5.7
Hawaii	5.2	4.9	4.9	5.1	5.7	4.4	4.8	5.0	4.8	4.6
Idaho	8.0	9.1	7.5	7.8	7.9	7.0	7.0	7.1	7.1	6.9
Illinois	6.2	5.8	6.2	5.4	6.4	5.5	5.7	5.2	5.7	5.6
Indiana	6.3	5.3	5.7	5.4	6.2	5.0	5.3	5.1	5.3	4.9
Iowa	6.1	5.9	6.1	5.6	6.0	5.6	5.4	5.9	6.0	5.6
Kansas	6.2	5.7	6.0	5.7	6.2	5.4	5.8	5.8	5.7	5.6
Kentucky	6.6	5.5	6.4	6.0	6.6	5.3	6.0	5.5	5.6	5.3
Louisiana	6.8	6.1	6.3	6.2	6.5	5.8	6.7	6.8	6.2	6.3
Maine	7.2	6.5	8.0	6.5	7.1	7.2	7.0	6.4	7.1	7.0
Maryland	6.7	5.9	7.0	6.5	6.7	6.2	6.2	5.9	6.3	5.9
Massachusetts	6.0	5.1	6.3	5.4	5.9	5.2	5.4	5.0	5.6	5.2
Michigan	6.2	5.2	6.1	5.4	6.1	5.2	5.1	5.2	5.7	5.3
Minnesota	5.8	5.6	6.1	5.4	6.1	5.4	5.2	5.2	5.9	5.8
Mississippi	6.9	5.5	6.3	6.2	7.1	5.4	6.4	5.9	5.8	5.4
Missouri	6.3	5.6	6.0	5.7	6.3	5.1	5.4	5.2	5.5	5.1
Montana	8.5	9.1	8.0	7.6	8.5	8.0	7.2	8.4	7.7	7.3
Nebraska	6.2	6.1	5.9	6.0	6.1	5.6	5.6	5.7	5.5	5.5
Nevada	6.6	6.3	6.2	6.2	6.8	5.3	5.3	5.7	5.3	5.2
New Hampshire	6.9	5.7	6.8	6.0	6.7	6.0	5.7	5.9	6.3	5.6
New Jersey	6.9	5.8	7.1	6.3	6.8	6.2	6.0	5.9	6.1	5.9
New Mexico	7.2	6.4	6.7	6.5	6.8	6.1	6.5	6.8	6.5	6.8
New York	6.6	5.9	6.7	6.3	6.5	5.8	5.9	5.8	6.0	5.9
North Carolina	6.5	5.9	6.4	6.1	6.6	5.4	5.7	5.4	5.6	5.5
North Dakota	8.7	7.1	6.7	7.1	6.7	6.7	8.7	11.3	8.5	8.1
Ohio	6.1	5.4	6.0	5.4	6.0	5.1	5.6	5.3	5.6	5.2
Oklahoma	6.7	5.7	6.0	6.0	6.3	5.5	6.1	6.5	6.1	6.5
Oregon	7.1	6.9	6.9	7.0	7.0	6.3	5.7	6.1	6.4	6.2
Pennsylvania	5.6	4.9	5.6	5.2	5.7	4.9	5.2	4.9	5.2	5.1
Rhode Island	6.4	5.3	6.6	5.8	6.6	5.6	5.8	5.8	5.7	5.7
South Carolina	6.8	5.7	6.5	6.2	7.1	5.0	5.5	5.6	5.8	5.3
South Dakota	6.3	6.3	6.3	5.9	6.6	5.8	5.7	5.9	6.1	5.9
Tennessee	6.2	5.2	5.9	5.8	6.3	4.8	5.2	4.8	5.1	4.6
Texas	6.4	5.8	6.0	5.9	6.0	5.0	5.7	5.5	5.5	5.5
Utah	7.2	7.3	6.9	7.0	7.2	5.8	5.9	6.1	5.9	6.0
Vermont	7.5	6.8	7.3	6.9	7.1	6.7	6.8	7.0	7.6	6.5
Virginia	5.8	6.0	6.4	6.9	6.4	5.5	5.6	5.4	5.9	5.5
Washington	6.9	6.7	7.2	6.5	6.7	6.1	5.6	5.8	6.7	6.0
West Virginia	6.6	6.0	6.3	5.8	6.6	6.0	6.7	6.6	6.8	6.4
Wisconsin	5.8	5.4	5.7	5.5	5.7	5.2	5.1	5.2	5.6	5.2
Wyoming	9.3	8.9	7.8	8.3	9.0	8.0	8.9	10.9	8.7	9.2
Puerto Rico	6.4	5.3	5.8	6.2	6.3	4.9	6.4	6.8	6.3	5.8

Note: See footnotes at end of table.

Table 2. Private sector gross job gains and losses as a percent of total employment by state, seasonally adjusted - Continued

Category	Gross job gains as a percent of employment (3 months ended)					Gross job losses as a percent of employment (3 months ended)				
	Dec. 2014	Mar. 2015	June 2015	Sept. 2015	Dec. 2015	Dec. 2014	Mar. 2015	June 2015	Sept. 2015	Dec. 2015
Virgin Islands.....	6.2	5.5	6.3	5.8	7.3	5.6	5.9	6.7	7.4	5.4

Footnotes

(1) Totals for the United States do not include data for Puerto Rico or the Virgin Islands.