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Research & Planning

Demographic Effects of Wyoming's Energy-Related Expansion

by: Sylvia D. Jones, Senior Research Analyst

In a short two-year period the overall working population in Wyoming increased, but the growth did not occur in the resident population. The number of women residents actually decreased, while the number of resident males increased only slightly. The number of nonresidents increased by more than half, indicating that almost all of the new labor market growth in the state was nonresident labor. Additionally, updated wage data indicate men's wages are rising more quickly than women's wages.

Labor Market articles is the energy industry's effect on the economy. The expansion has influenced wages and living costs as well as population growth in the state. In fact, there are few areas of life in Wyoming that remain unaffected by the expansion. It is still unclear, however, whether the effects are universal or if some segments of the labor force are more affected than others. As part of that ongoing question, the Research & Planning (R&P) section of the Department of Employment has recently released the

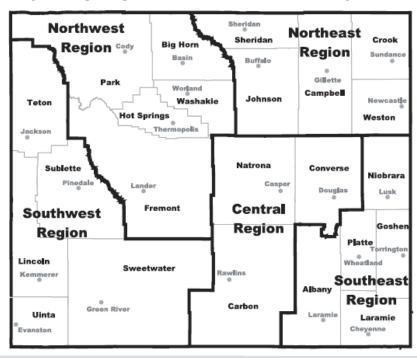
updated Earnings by Age, Gender, and Industry tables (http://doe.state.wy.us/lmi/wfdemog/toc3.htm).

One of the most striking data observations is the change in demographics (see Table 1, page 3) which represents an enumeration of all persons who worked at any time in a Wyoming Unemployment Insurance (UI) covered job. In a short two-year period, 2004-2006, the overall working population in Wyoming increased by

(Text continued on page 3)

- From third quarter 2005 to third quarter 2006, total Unemployment Insurance (UI) covered payroll grew much faster than its five-year average....page 13
- A regression model shows that employment growth in merchant wholesalers, durable goods is positively correlated with employment growth in support activities for oil & gas -- for each 100 jobs added in support activities in oil & gas, about 9 jobs are created in merchant wholesalers, durable goods....page 21

Wyoming Regions, Counties, and County Seats



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Wyoming Labor Force Trends

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(Text continued from page 1)

27,094, or 8.3%. This is in line with other economic indicators such as the Current Employment Statistics estimate (Bullard, 2007) which indicated job growth of 8.3% from 2004 to 2006. At the same time, the unemployment rate dropped significantly and has remained at historic lows (Azar, 2007). However, this growth did not occur in the resident population. For a full discussion of residency determination, see Jones, 2004. The number of women residents actually

decreased by 1,180 (-0.9%) over the two-year period while the number of resident men increased by only 455 (0.3%). Meanwhile, the number of nonresidents increased by 27,819 (57.0%), indicating that almost all of the new labor market growth in the state was nonresident labor (see Figure 1, page 4). In 2004, nonresidents made up 15.0% of the working population in the state. In 2006, that percentage was 21.8%.

Another important demographic change is the universal decrease in the

Table 1: Distribution by Age and Gender 2004-2006 for All Industries

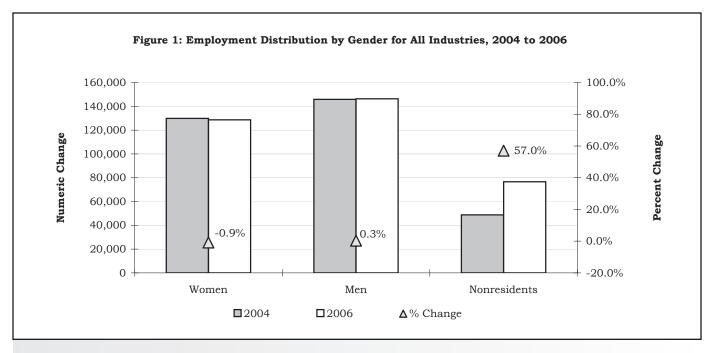
			2004			2006		2	004-2006	;
	Age						Gender	Numeric	Percent	Gender
Gender	Group	Number	Age %	Gender %	Number	Age %	%	Change	Change	%
	Under 20	12,317	9.5		11,372	8.8		-945	-7.7	
	20-24	16,008	12.3		14,670	11.4		-1,338	-8.4	
	25-34	25,086	19.3		24,859	19.3		-227	-0.9	
	35-44	26,729	20.6		24,966	19.4		-1,763	-6.6	
Women	45-54	30,140	23.2		30,642	23.8		502	1.7	
	55-64	15,163	11.7		17,266	13.4		2,103	13.9	
	65+	4,301	3.3		4,834	3.8		533	12.4	
	Unknown	106	0.1		61	0.0		-45	-42.5	
	Total	129,850	100.0	40.0	128,670	100.0	36.6	-1,180	-0.9	-4.4
	Under 20	12,636	8.7		11,755	8.0		-881	-7.0	
	20-24	17,744	12.2		16,669	11.4		-1,075	-6.1	
	25-34	30,987	21.2		30,692	21.0		-295	-1.0	
	35-44	29,363	20.1		28,447	19.4		-916	-3.1	
Men	45-54	32,397	22.2		32,962	22.5		565	1.7	
	55-64	17,313	11.9		19,706	13.5		2,393	13.8	
	65+	5,351	3.7		6,050	4.1		699	13.1	
	Unknown	99	0.1		64	0.0		-35	-35.4	
	Total	145,890	100.0	45.0	146,345	100.0	41.6	455	0.3	1.7
~Nonresiden	ts Total	48,767	100.0	15.0	76,586	100.0	21.8	27,819	57.0	102.7
	Under 20	24,953	7.7		23,127	6.6		-1,826	-7.3	
	20-24	33,752	10.4		31,339	8.9		-2,413	-7.1	
	25-34	56,073	17.3		55,551	15.8		-522	-0.9	
	35-44	56,092	17.3		53,413	15.2		-2,679	-4.8	
Total	45-54	62,537	19.3		63,604	18.1		1,067	1.7	
	55-64	32,476	10.0		36,972	10.5		4,496	13.8	
	65+	9,652	3.0		10,884	3.1		1,232	12.8	
	Unknown	48,972	15.1		76,711	21.8		27,739	56.6	
	Total	324,507	100.0	100.0	351,601	100.0	100.0	27,094	8.3	100.0

Note: Persons working at any time during the year.

Nonresidents represent segment of the population without known demographics.

Unknown age are those with a birthdate less than 12 years prior to the year of work.

Prepared by S. Jones, Wyoming Department of Employment, Research & Planning, May 17, 2007.



number of residents under age 45. The largest declines were in those under age 20 (-7.3%) and in those age 20-24 (-7.1%). The trends were similar for women and men separately. Alternatively, the number of residents in the older age groups increased substantially. The 55- to 64-year-old age group increased by 4,496 (13.8%) and the over-65 group increased by 1,232 (12.8%).

Because much of the growth is driven by the Natural Resources & Mining sector, Table 2 (see page 5) shows the demographic changes from 2004 to 2006 for the industry. Overall, employment grew by 30.2% (9,185) over the two-year period. Almost 60% (5,490) of new workers were nonresidents. In fact, the number of nonresidents in the industry grew by 118.9%. They comprised 15.2% of employment in 2004 and 25.5% of employment in 2006. Additionally, the number of women increased by 20.1% (637), while the number of men increased by 13.5% (3,058). It is important to note that the number of residents, both male and female, who started working in Natural Resources & Mining is greater

than the total number of new residents who began working in the state during the same period. This reflects a pattern of job movement among Wyoming residents. People are moving from other industries within the state into the higher paying Natural Resources & Mining positions. By examining the series of industry tables available online, it is apparent that jobs worked by residents declined by the largest magnitude in Leisure & Hospitality, Education Services, and Retail Trade, likely indicating resident workers moved from these industries into positions created by the energy expansion.

The next observation from the data tables is the change in wages. Table 3 (see page 6) shows the average annual pay per person regardless of full- or part-time status, amount of overtime, or number of jobs worked throughout the year. There is one record per person per year which reflects the total wages paid by all establishments covered by Unemployment Insurance (UI). Employers covered by UI are required to report employment and pay for each job filled by

a worker during a given quarter. Overall, wages increased from 2004 to 2006 by 16.3% (\$3,702). Men's wages increased by \$6,580 (20.7%), while women's wages increased by \$2,973 (16.3%; see Figure 2, page 6). Again, nonresidents had the most dramatic change with an increase of 60.9%.

The same trends were mirrored in the Natural Resources & Mining sector (see Table 4, page 7). Overall average annual wages increased by 14.2% (\$5,800). Wages for women increased by 17.5%, wages for

men increased by 19.4%, and wages for nonresidents increased by 70.8%.

For most of the years prior to the current energy expansions (1994-2003), growth in average annual wages for women outpaced that of men (see Table 5, page 8). However, starting in 2004, the trend reversed and men's wages started growing more quickly than women's wages. The same trend can be seen in women's earnings as a percent of men's earnings. From the low in 1994, the percentage increased steadily over time until 2004,

Table 2: Distribution by Age and Gender 2004-2006 for Natural Resources & Mining

			2004			2006		2	004-2006	i
	Age						Gender	Numeric	Percent	Gender
Gender	Group	Number	Age %	Gender %	Number	Age %	%	Change	Change	%
	Under 20	183	5.8		182	4.8		-1	-0.5	
	20-24	344	10.9		441	11.6		97	28.2	
	25-34	542	17.1		727	19.1		185	34.1	
	35-44	716	22.6		828	21.8		112	15.6	
Women	45-54	925	29.2		1,083	28.5		158	17.1	
	55-64	362	11.4		437	11.5		75	20.7	
	65+	88	2.8		100	2.6		12	13.6	
	Unknown	3	0.1		2	0.1		-1	-33.3	
	Total	3,163	100.0	10.4	3,800	100.0	9.6	637	20.1	6.9
	Under 20	724	3.2		740	2.9		16	2.2	
	20-24	2,504	11.1		3,063	11.9		559	22.3	
	25-34	5,049	22.3		6,288	24.5		1,239	24.5	
	35-44	5,102	22.6		5,289	20.6		187	3.7	
Men	45-54	6,305	27.9		6,777	26.4		472	7.5	
	55-64	2,438	10.8		2,946	11.5		508	20.8	
	65+	473	2.1		545	2.1		72	15.2	
	Unknown	13	0.1		18	0.1		5	38.5	
	Total	22,608	100.0	74.4	25,666	100.0	64.9	3,058	13.5	33.3
~Nonresident	ts Total	4,618	100.0	15.2	10,108	100.0	25.5	5,490	118.9	59.8
	Under 20	907	3.0		922	2.3		15	1.7	
	20-24	2,848	9.4		3,504	8.9		656	23.0	
	25-34	5,591	18.4		7,015	17.7		1,424	25.5	
	35-44	5,818	19.1		6,117	15.5		299	5.1	
Total	45-54	7,230	23.8		7,860	19.9		630	8.7	
	55-64	2,800	9.2		3,383	8.5		583	20.8	
	65+	561	1.8		645	1.6		84	15.0	
	Unknown	4,634	15.2		10,128	25.6		5,494	118.6	
	Total	30,389	100.0	100.0	39,574	100.0	100.0	9,185	30.2	100.0

Note: Persons working at any time during the year.

Nonresidents represent segment of the population without known demographics.

Unknown age are those with a birthdate less than 12 years prior to the year of work.

Prepared by S. Jones, Wyoming Department of Employment, Research & Planning, May 17, 2007.

Table 3: Distribution of Average Wages in All Industries by Age and Gender 2004-2006

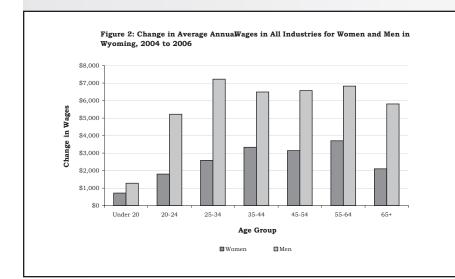
		2004	2006	2004	-2006
Gender	Age Group	Average Annual Wage \$	Average Annual Wage \$	Numeric Change	% Change
	Under 20	3,636	4,354	718	19.7
	20-24	9,199	10,999	1,800	19.6
	25-34	16,877	19,460	2,582	15.3
	35-44	21,865	25,200	3,334	15.2
Women	45-54	25,538	28,681	3,142	12.3
	55-64	22,926	26,628	3,702	16.1
	65+	11,605	13,710	2,105	18.1
	Unknown	17,644	22,831	5,187	29.4
	Total	\$18,244	\$21,217	\$2,973	16.3
	Under 20	4,461	5,743	1,282	28.7
	20-24	14,522	19,743	5,221	35.9
	25-34	27,523	34,744	7,221	26.2
	35-44	38,085	44,573	6,488	17.0
Men	45-54	45,858	52,427	6,569	14.3
	55-64	43,540	50,366	6,826	15.7
	65+	21,486	27,293	5,807	27.0
	Unknown	15,176	30,175	14,999	98.8
	Total	\$31,813	\$38,393	\$6,580	20.7
~Nonresidents	Total	\$7,788	\$12,533	\$4,745	60.9
	Under 20	4,054	5,060	1,006	24.8
	20-24	11,997	15,650	3,652	30.4
	25-34	22,760	27,904	5,144	22.6
	35-44	30,356	35,518	5,162	17.0
Total	45-54	36,065	40,987	4,922	13.6
	55-64	33,915	39,280	5,365	15.8
	65+	17,083	21,260	4,177	24.5
	Unknown	7,824	12,556	4,732	60.5
	Total	\$22,773	\$26,475	\$3,702	16.3

Note: Persons working at any time during the year.

Nonresidents represent segment of the population without known demographics.

Unknown age are those with a birthdate less than 12 years prior to the year of work.

Prepared by S. Jones, Wyoming Dept. of Employment, Research & Planning May 17, 2007.



at which time it started to decline again.

The gender wage gap can be explained in part by unusually high pay for men. It is possible that the women's average annual wage of \$21,217, while low in comparison to the \$38,393 earned by men in 2006, was actually similar to average wages for women in the region or nation. To find out, we turned to the Highlights of Women's Earnings in the 2005 report (U.S. Department of Labor, Bureau of Labor Statistics. 2006). The data in this case are derived from the Current Population Survey (CPS), conducted monthly for the Bureau of Labor Statistics by the U.S. Census Bureau using a national sample of about 60,000 households. Wages reflect those for full-time employment only. Using Table 3 from the report, we ranked all of the states on Median Weekly Earnings for Men (1 is the highest). We then ranked the states again by Median Weekly Earnings for Women and then again by Women's Earnings as a Percent of Men's (see Table 6, page 9). As it turns out, Wyoming women's wages are ranked 48th among the states while men's wages are ranked 15th. However, while still at the lower end of the range, Wyoming women's wages

are not that different from those in the surrounding states. Montana actually ranked lower than Wyoming on women's wages with a median of \$477 per week and South Dakota was only slightly higher at \$493 per week. Not counting Colorado, the highest median weekly wage for women in a border state was Nebraska with \$536 (a difference of only \$55).

More interestingly, the states on the edges of the wage disparity distribution are those with the largest difference in men's wages ranking versus women's wages ranking. Those with the largest wage disparity (Wyoming, Wisconsin, Utah, and Idaho) have wages for men ranked considerably higher than wages for women. Alternatively, the states with the smallest wage disparity (with one exception) are the states with the largest difference in ranking where the women's earnings are ranked higher than the men's.

While causes and potential solutions for wage disparity are beyond the scope of this article, it can be noted that the energy expansion in Wyoming is indeed affecting women's wages as a percentage of men's wages. The industries most affected by the

expansion are primarily comprised of men. Wages in the growing industries are rising; therefore, wages for men are subsequently rising more quickly than wages for women as a whole.

References

Azar, R. (2007). Local area unemployment statistics.

(Text continued on page 10)

Table 4: Distribution of Average Annual Wages in Natural Resources & Mining by Age and Gender 2004-2006

		2004	2006	2004-	2006
Gender	Age Group	Average Annual Wage \$	Average Annual Wage \$	Numeric Change	% Change
	Under 20	4,913	6,073	1,160	23.6
	20-24	12,369	19,722	7,352	59.4
	25-34	27,729	31,839	4,110	14.8
	35-44	32,593	36,233	3,640	11.2
Women	45-54	40,106	46,020	5,914	14.7
	55-64	30,445	38,046	7,601	25.0
	65+	15,852	18,804	2,952	18.6
	Unknown	19,531	61,584	42,053	215.3
	Total	\$29,432	\$34,584	\$5,152	17.5
	Under 20	8,988	14,101	5,113	56.9
	20-24	25,585	35,417	9,832	38.4
	25-34	41,444	52,087	10,643	25.7
	35-44	49,953	59,546	9,593	19.2
Men	45-54	61,179	70,303	9,124	14.9
	55-64	60,529	70,230	9,701	16.0
	65+	28,591	38,608	10,017	35.0
	Unknown	20,534	49,432	28,898	140.7
	Total	\$47,849	\$57,144	\$9,294	19.4
~Nonresidents	Total	\$14,344	\$24,504	\$10,160	70.8
	Under 20	8,166	12,516	4,350	53.3
	20-24	23,989	33,442	9,453	39.4
	25-34	40,114	49,988	9,874	24.6
	35-44	47,816	56,390	8,573	17.9
Total	45-54	58,483	66,957	8,474	14.5
	55-64	56,640	66,073	9,433	16.7
	65+	26,593	35,538	8,945	33.6
	Unknown	14,365	24,555	10,191	70.9
	Total	\$40,841	\$46,641	\$5,800	14.2

Note: Persons working at any time during the year.

Nonresidents represent segment of the population without known demographics.

Unknown age are those with a birthdate less than 12 years prior to the year of work.

Prepared by S. Jones, Wyoming Department of Employment, Research & Planning, May 17, 2007.

Table 5: Mean Earnings by Age and Gender 1994-2006, All Industries

Gender Age G	Age Group Under 20 20-24 25-34 35-44 45-54 55-64 65+ Unknown Trotal Annual Change % of Men's Under 20	Average 8	Average Wage \$ 2,458 2,458 5,708 10,836 15,239 17,014 14,518 7,475 30,944 4.1 0.53 2,826 8,400 8,400	٠ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ	Average Wage \$ 2,599 6,061 11,466 15,639 17,981 7,909 7,909 26,421	Average \$ Wage \$ 2,799 6,420 12,001 16,235 18,965	Average \$	Average Wage \$	Average Wage \$	Average Wage \$	Average Wage \$	Average Wage \$	Average Wage \$	Average Wage \$
	17 20 4 4 4 4 4 4 6 4 7 10 7 10 8 10 8 10 8 10 8 10 9 10 9 10 9 10 9 10 9 10 9 10 9 10 9	2,314 5,663 10,694 14,852 16,157 13,439 6,190 24,334 \$11,227 0.52 2,773 8,292			2,599 6,061 11,466 15,639 17,981 15,492 7,909 26,421	2,799 6,420 12,001 16,235 18,965	2,946 6,878	3,211	3,569	3 434	3.734	9696	3,934	
	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	5,663 10,694 14,852 16,157 13,439 6,190 24,334 \$11,227 0.52 2,773 8,292			6,061 11,466 15,639 17,981 15,492 7,909 26,421	6,420 12,001 16,235 18,965	6,878			ָר, יַבְּי בְּיִבְי		3,030		4,354
	1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	10,694 14,852 16,157 13,439 6,190 24,334 \$11,227 0.52 2,773 8,292	-	10.10.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	11,466 15,639 17,981 15,492 7,909 26,421	12,001 16,235 18,965		7,176	7,990	8,438	9,042	9,199	9,839	10,999
	4 4 4 4 10wn anown al Change % Men's er 20	14,852 16,157 13,439 6,190 24,334 \$11,227 0.52 2,773 8,292		10 0 0 0 0 0 0 0 0 0 0 0	15,639 17,981 15,492 7,909 26,421	16,235	12,633	13,382	14,620	15,629	16,221	16,877	17,705	19,460
	aown aown al Change % Men's er 20	16,157 13,439 6,190 24,334 \$11,227 0.52 2,773 8,292	-		17,981 15,492 7,909 26,421	18,965	16,821	17,696	18,945	20,087	20,964	21,865	23,288	25,200
	nown 1 Lal Change % Men's er 20	13,439 6,190 24,334 \$11,227 0.52 2,773 8,292	-		15,492 7,909 26,421		19,891	20,946	22,468	23,446	24,366	25,538	26,775	28,681
65+ Unkr Total Annu % of Unde	nown 1 Lal Change % Men's rr 20	6,190 24,334 \$11,227 0.52 2,773 8,292	-		7,909 26,421	16,302	17,092	17,746	19,236	20,571	21,824	22,926	24,794	26,628
Unker Total Annu % of Unde	nown 1 Jal Change % Men's er 20	24,334 \$11,227 0.52 2,773 8,292	-		26,421	7,903	8,241	9,065	9,838	10,428	11,166	11,605	12,488	13,710
Total Annu % of: Unde	1 tal Change % Men's er 20	\$11,227 0.52 2,773 8,292			\$12.354	40,634	57,336	92,247	139,604	157,834	228,441	17,644	18,742	22,831
Annu % of: Unde	Men's er 20	0.52 2,773 8,292	4.1 0.53 2,826 8,400	1.8 0.53 2,957	.))(1	\$12,987	\$13,638	\$14,438	\$15,739	\$16,760	\$17,704	\$18,244	\$19,437	\$21,217
% of J Unde	Men's er 20	0.52 2,773 8,292	0.53 2,826 8,400	0.53	3.8	5.1	2.0	5.9	0.6	6.5	5.6	3.0	6.5	9.2
Unde	er 20 4	2,773 8,292	2,826	2,957	0.52	0.53	0.54	0.54	0.55	0.56	0.57	0.57	0.57	0.55
20-2	4 ,	8,292	8,400		3,123	3,388	3,543	3,864	4,266	4,021	4,317	4,461	4,945	5,743
100				8,561	9,345	10,021	10,457	11,552	13,228	13,269	13,689	14,522	16,493	19,743
25-34	4	17,955	17,741	17,969	18,776	19,633	20,569	21,963	24,553	25,223	26,209	27,523	30,305	34,744
35-44	4	29,047	29,216	29,606	30,561	31,365	31,811	33,322	35,447	36,044	36,889	38,085	40,625	44,573
45-54	4	33,818	34,475	35,142	36,919	38,012	38,916	41,102	42,650	43,803	44,443	45,858	48,386	52,427
men 55-64	4	28,744	29,861	30,961	32,497	33,631	34,247	35,486	37,676	39,219	41,039	43,540	45,733	50,366
+69		14,721	14,940	15,700	16,475	16,997	18,425	18,666	18,978	20,072	20,820	21,486	23,842	27,293
Unkr	Unknown	8,926	12,600	11,116	15,303	20,403	31,786	41,308	55,345	49,754	48,764	15,176	24,534	30,175
Total	1	\$21,634	\$22,012	\$22,560	\$23,676	\$24,620	\$25,389	\$26,849	\$28,803	\$29,739	\$30,855	\$31,813	\$34,299	\$38,393
Annu	Annual Change %		1.7	2.5	4.9	4.0	3.1	5.7	7.3	3.2	3.8	3.1	7.8	11.9
Total	1	\$2,943	\$3,042	\$3,369	\$3,453	\$3,644	\$4,067	\$3,878	\$5,691	\$6,765	\$7,397	\$7,788	\$9,793	\$12,533
Nonresidents Annu	Annual Change %		3.36	10.73	2.52	5.50	11.62	-4.64	46.75	18.86	9.35	5.28	25.75	27.98
Unde	Under 20	2,533	2,634	2,707	2,852	3,082	3,233	3,529	3,918	3,732	4,030	4,054	4,448	2,060
20-24	4	7,038	7,088	7,203	7,721	8,242	8,677	9,366	10,645	10,877	11,424	11,997	13,342	15,650
25-34	4	14,629	14,559	14,744	15,400	16,114	16,930	18,029	20,031	20,850	21,656	22,760	24,648	27,904
35-44	4	22,231	22,500	22,723	23,324	23,940	24,431	25,644	27,386	28,240	29,157	30,356	32,443	35,518
45-54	4	25,501	26,210	26,627	27,853	28,898	29,764	31,312	32,849	33,879	34,630	36,065	37,968	40,987
55-64	4	21,689	22,915	23,471	24,738	25,681	26,416	27,307	29,147	30,545	32,135	33,915	35,927	39,280
+69		10,572	11,649	11,679	12,712	12,906	13,907	14,443	14,968	15,853	16,565	17,083	18,761	21,260
Unkr	Unknown	3,167	3,277	3,577	3,627	3,825	4,233	4,022	5,765	6,825	7,455	7,824	9,832	12,556
Total	1	\$15,648	\$16,038	\$16,306	\$17,072	\$17,576	\$17,957	\$19,373	\$19,856	\$20,794	\$21,318	\$22,773	\$25,984	\$26,475
Annı	Annual Change %		2.49	1.67	4.70	2.95	2.17	7.89	2.49	4.72	2.52	6.82	14.10	1.89

Note: Persons working at any time during the year.

**Nonresidents represent segment of the population without known demographics.

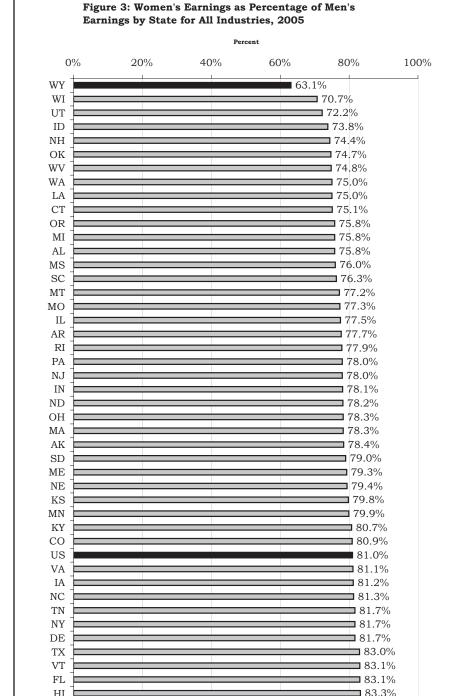
Unknown age are those with a birthdate less than 12 years prior to the year of work.

Prepared by S. Jones, Wyoming Department of Employment, Research & Planning, May 17, 2007.

 $Table \ 6: Current \ Population \ Survey \ Median \ Usual \ Weekly \ Earnings \ of Full-Time \ Wage \ and \ Salary \ Workers \ by \ State \ and \ Sex, \ 2005$

	Both Sexes Median Weekly Earnings	Rank	Women Median Weekly Earnings	Rank	Men Median Weekly Earnings	Rank	Women's Earnings as Percent of Men's	Rank	Difference in Ranking
Wyoming	\$628	25	\$481	48	\$762	15	63.1	51	33
Wisconsin	671	18	558	25	789	12	70.7	50	13
Utah	598	38	496	44	686	30	72.2	49	14
Idaho	585	46	501	42	678	32	73.8	48	10
New Hampshire	727	9	624	11	839	6	74.4	47	5
Oklahoma	586	44	490	46	656	39	74.7	46	7
West Virginia	590	40	499	43	668	36	74.8	45	7
Washington	743	7	626	10	835	7	75.0	44	3
Louisiana	586	42	488	47	651	41	75.0	43	6
Connecticut	796	2	679	3	905	1	75.1	42	2
Oregon	634	23	554	29	731	21	75.8	41	8
Michigan	718	11	609	16	803	10	75.8	40	6
Alabama	612	33	518	38	684	31	75.8	39	7
Mississippi	545	50	471	51	620	49	76.0	38	2
South Carolina	586	45	504	41	660	37	76.3	37	4
Montana Montana	547	49	477	50	617	51	77.2	36	-1
Missouri	622	29	551	30	713	25	77.3	35	5
Illinois	691	13	610	15	787	13	77.5	34	2
Arkansas	542	51	479	49	617	50	77.7	33	-1
Rhode Island	682	16	597	18	767	14	77.9	32	4
Pennsylvania	650	21	576	22	739	19	78.0	31	3
New Jersey	772	4	671	5	860	3	78.0	30	2
Indiana	632	24	557	28	714	24	78.0	29	4
North Dakota	586	43	508	39	649	42	78.2	28	-3
Ohio	653	20	571	23	730	22	78.3	27	1
Massachusetts	755	6	661	23 7	844	5	78.3	26	2
Alaska	733 784	3	679	4	866	2	78.4	25	2
South Dakota	569	48	493	45	624	47	79.0	24	-2
Maine	616	31	545	31	688	29	79.3	23	2
Nebraska	615	32	536	34	675	33	79.4	22	1
Kansas	626	27	558	26	700	27	79.4	21	-1
Minnesota	736	8	653	8	818	9	79.8	20	-1
Kentucky	601	35	530	35	656	38	80.7	20 19	-3
Colorado	721	10	639	9	790	11	80.7	18	-2
Virginia	686	14	615	12	758	16	81.1	17	-4
Iowa	626	26	568	24	699	28	81.2	16	-4
North Carolina	589	41	523	37	644	44	81.3	15	-7
Tennessee	572	47	508	40	621	48	81.7	14	-8
New York	679	17	611	14	748	18	81.7	13	-4
Delaware	683	15	613	13	748 750	17	81.7	13	-4
		39						11	1
Texas Vermont	590 650	22	524 590	36 19	631 709	46 26	83.0	10	-10 -7
Florida	604	34	590 544	32	655	40	83.1 83.1	9	-8
Hawaii	660	19	5 44 598	32 17	718	23	83.1	8	-8 -6
		37		33					1
New Mexico Maryland	599 760	5	544 705	33 2	644	43 8	84.4	7	-10
	762		705		832		84.8	6	-6
Arizona	624	28	582	21	670	34	86.9	5	-13
Georgia	620	30	584	20	668	35	87.4	4	-15
Nevada	600	36	558 770	27	632	45	88.4	3	-18
District of Columbia	804	1	770	1	858	4	89.8	2	-3
California United States	703 \$651	12	662 \$485	6	734 \$722	20	90.1 81.0	1	-14

Source: U.S. Department of Labor, Bureau of Labor Statistics (2006). Highlights of women's earnings in 2005. Retrieved May 31, 2007, from http://www.bls.gov/cps/cpswom2005.pdf



(Text continued from page 7)

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NM MD AZ

GA

NV

DC

CA

3 86.9%

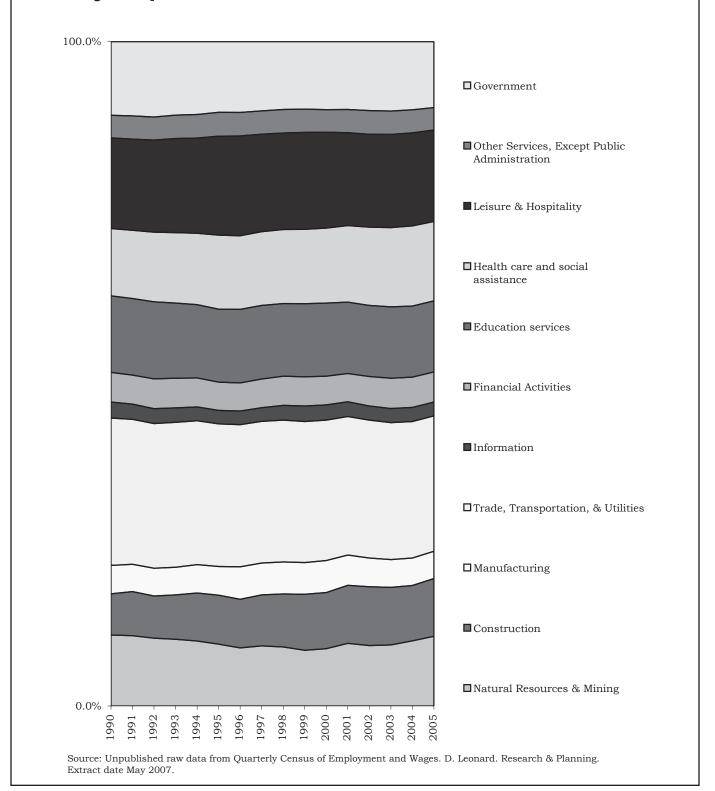
3 87.4%

38.4%

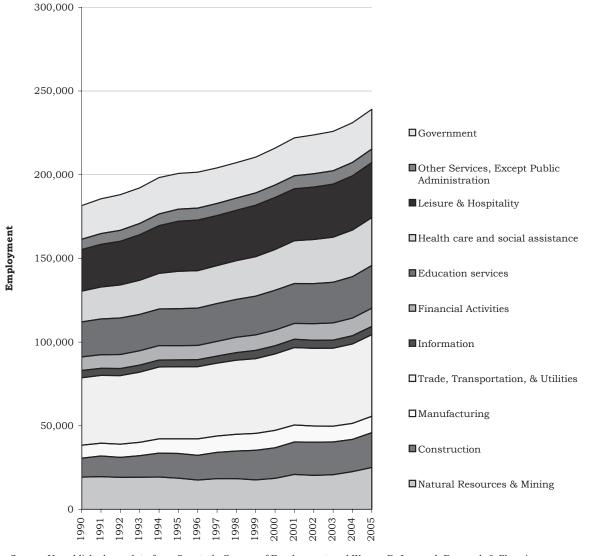
■ 89.8%

90.1%

Share of Total Employment in Wyoming by Supersector, 1990 to 2005







Source: Unpublished raw data from Quarterly Census of Employment and Wages. D. Leonard. Research & Planning. Extract date May 2007.

Federal Minimum Wage Expected to Increase in July

With the recent amendment of the Fair Labor Standards Act, the federal minimum wage is expected to increase to \$5.85 per hour effective July 24, 2007. More information about the federal minimum wage can be found at the website of the U.S. Department of Labor, Employment Standards Administration, Wage and Hour Division (http://www.dol.gov/esa/whd/).

Covered Employment and Wages for Third Quarter 2006: Widespread Growth in Total Payroll

by: David Bullard, Senior Economist tables by: Nancy Brennan, Senior Economist

From third quarter 2005 to third quarter 2006, total Unemployment Insurance (UI) covered payroll grew by \$325.2 million or 14.9%, much faster than its five-year average (8.4%, see Table 1). UI covered payroll represents approximately 92% of all wage and salary disbursements in the state and 45% of personal income (U.S. Bureau of Economic Analysis, 2007). Wyoming's average weekly wage increased by \$64 or 10.0%, well above its five-year average (6.0%). Total employment rose by 11,622 jobs or 4.4%, double its five-year average (2.2%).

Covered payroll and employment data in this article are measured by place of work as compared to the labor force estimates (see page 29) which are a measure of employed and unemployed persons by residence. The Figure (see page 14) shows that employment growth accelerated from 0.1% in first quarter 2003 to 5.0% in first and second quarter 2006, then decreased slightly to 4.4% in third quarter 2006. Growth in total wages increased from 2.4% in fourth quarter 2002 to 15.5% in second quarter 2006 then decreased slightly to 14.9% in third quarter 2006 (see Table 2, page 13).

Statewide Employment and Wages by Industry

The purpose of this article is to show employment and payroll changes between third quarter 2005 and third quarter 2006. These economic changes help us gauge the strength of Wyoming's economy and identify the fastest and slowest growing industries and geographic areas.

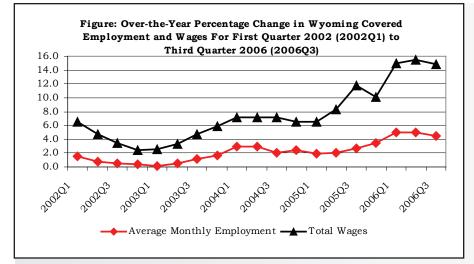
Table 1: Percentage Change in Wyoming Covered Employment and Wages for Third Quarter 2002 to Third Quarter 2006 (2002Q3 to 2006Q3)

	Average Emplo Percent	yment		Wages Change	Average W	eekly Wage Change
	Over the Previous Year	Over the Previous Quarter	Over the Previous Year	Over the Previous Quarter	Over the Previous Year	Over the Previous Quarter
2002Q3	0.5	2.0	3.5	1.3	3.0	-0.7
2003Q3	1.2	2.6	4.8	2.6	3.5	-0.0
2004Q3	2.0	1.7	7.1	2.6	5.0	0.8
2005Q3	2.7	2.4	11.7	5.8	8.7	3.3
2006Q3 ^a	4.4	1.9	14.9	5.2	10.0	3.3
5-Year Average for Q3	2.2	2.1	8.4	3.5	6.0	1.3

a Preliminary

Source: Quarterly Census of Employment and Wages, developed through a cooperative program between Research & Planning and the U.S. Bureau of Labor Statistics.

Extract Date: January 2007



In third quarter the largest job gains occurred in Mining, Construction, Professional & Technical Services, Transportation & Warehousing, Other Services, and Manufacturing (see Table 3, page 15).

Employment increased in all areas of Mining during third quarter (4,015 jobs or 17.2%). Oil & gas extraction added over 300 jobs, mining, except oil & gas added over 1,100 jobs, and support activities for mining added over 2,500 jobs. Mining payroll grew by \$98.5 million, the largest growth of any sector. Average weekly wage in Mining increased by \$101 or 8.4%.

Construction gained 2,938 jobs (12.9%) and its total payroll increased by \$50.2 million (24.3%). Job gains were widespread in construction of buildings (over 350 jobs), heavy & civil engineering construction (over 1,200 jobs), and

specialty trade contractors (over 1,300 jobs). Much of the growth in heavy & civil engineering construction is related to pipelines, refineries, and power plants.

Professional & Technical Services employment grew by 803 jobs (9.7%) in third quarter. Its total payroll rose by \$15.7 million (18.7%). The fastest growing subsectors were architectural & engineering services, management & technical consulting services, and other professional & technical services. Employment fell slightly in scientific research & development services and advertising & related services.

Total payroll in Transportation & Warehousing increased by \$12.4 million or 17.0% and employment rose by 759 jobs or 9.6%. The largest jobs gains were in truck transportation and warehousing & storage.

Table 2: Over-the-Year Percentage Change in Wyoming Covered Employment and Wages for First Quarter 2002 (2002Q1) to Third Quarter 2006 (2006Q3)

	Average	
	Monthly	Total
	Employment	Wages
2002Q1	1.6	6.5
2002Q2	0.7	4.7
2002Q3	0.5	3.5
2002Q4	0.4	2.4
2003Q1	0.1	2.6
2003Q2	0.5	3.3
2003Q3	1.2	4.8
2003Q4	1.7	5.9
2004Q1	3.0	7.2
2004Q2	2.9	7.1
2004Q3	2.0	7.1
2004Q4	2.4	6.5
2005Q1	1.9	6.6
2005Q2	2.1	8.3
2005Q3	2.7	11.7
2005Q4	3.4	10.1
2006Q1	5.0	15.0
2006Q2	5.0	15.5
2006Q3 ^a	4.4	14.9

^aPreliminary

Source: Quarterly Census of Employment and Wages, developed through a cooperative program between Research & Planning and the U.S. Bureau of Labor Statistics. Extract Date: January 2007

Other Services added 599 jobs in third quarter (7.6%) and its total payroll increased by \$10.4 million or 22.3%. Repair and maintenance services gained about 550 jobs, while much smaller gains were seen in personal & laundry services and membership associations & organizations. Employment fell slightly in private households. The average

(Text continued on page 16)

Table 3: Wyoming Average Monthly Employment, Total Payroll, and Average Weekly Wage for Third Quarter by Industry, 2005 and 2006a

Industry Title and NAICSb Sector									_			
Industry Title and NAICSb Sector	Third Qu	uarter	Change	ge	Third Quarter	uarter	Change		Third Quarter	uarter	Change	ge
	2002	2006	п	%	2005	2006	€9	%	2002	2006	1/2	%
Total, All Industries	262,078	273,700	11,622	4.4	\$2,187,851,722	\$2,513,016,132	\$325,164,410	14.9	\$642	\$706	\$64	10.0
Total Private	205,808	217,390	11,582	5.6	\$1,683,535,945	\$1,977,473,842	\$293,937,897	17.5	\$629	\$700	\$70	11.2
Agriculture	2,602	2,532	-70	-2.7	14,673,720	14,638,557	-35,163	-0.2	434	445	11	2.5
Mining	23,298	27,312	4,015	17.2	363,670,975	462,193,794	98,522,819	27.1	1,201	1,302	101	8.4
Utilities	2,290	2,320	30	1.3	40,886,283	33,717,875	-7,168,408	-17.5	1,373	1,118	-255	-18.6
Construction	22,772	25,710	2,938	12.9	206,843,172	257,054,938	50,211,766	24.3	669	692	70	10.1
Manufacturing	9,746	10,286	540	5.5	99,278,309	105,984,318	6,706,009	8.9	784	793	6	1.2
Wholesale Trade	7,904	8,308	404	5.1	84,319,370	95,531,771	11,212,401	13.3	821	884	49	7.8
Retail Trade	31,495	31,796	301	1.0	170,475,706	179,991,458	9,515,752	5.6	416	435	19	4.6
Transportation & Warehousing	7,910	8,670	759	9.6	72,988,634	85,385,436	12,396,802	17.0	710	758	48	6.7
Information	4,286	4,187	66-	-2.3	33,738,492	34,293,182	554,690	1.6	909	630	25	4.1
Finance & Insurance	6,842	6,962	120	1.8	64,231,783	66,761,790	2,530,007	3.9	722	738	16	2.1
Real Estate & Rental & Leasing	4,104	4,249	145	3.5	31,192,021	35,137,809	3,945,788	12.6	585	989	51	8.8
Professional & Technical Services	8,320	9,123	803	5.6	84,220,314	99,963,660	15,743,346	18.7	779	843	64	8.2
Mgmt. of Companies & Enterprises	771	889	117	15.2	20,609,400	20,893,965	284,565	1.4	2,055	1,809	-247	-12.0
Administrative & Waste Services	7,629	7,876	247	3.2	43,960,951	47,869,354	3,908,403	8.9	443	468	24	5.5
Educational Services	1,386	1,411	25	1.8	8,844,387	9,565,155	720,768	8.1	491	521	30	6.2
Health Care & Social Assistance	19,790	20,196	405	2.0	162,780,957	171,870,209	9,089,252	5.6	633	655	22	3.5
Ambulatory health care services	7,422	7,687	265	3.6	82,728,972	87,714,288	4,985,316	0.9	857	878	20	2.4
Hospitals	2,865	2,876	11	4.0	30,725,421	32,040,614	1,315,193	4.3	825	857	32	3.9
Nursing & residential care facilities	4,421	4,473	52	1.2	26,292,262	27,869,993	1,577,731	0.9	458	479	22	4.8
Social assistance	5,083	5,160	77	1.5	23,034,302	24,245,314	1,211,012	5.3	349	361	13	3.7
Arts, Entertainment, & Recreation	3,471	3,488	17	0.5	14,213,066	14,737,709	524,643	3.7	315	325	10	3.2
Accommodation & Food Services	33,314	33,601	286	6.0	119,973,933	184,850,778	64,876,845	54.1	277	423	146	52.8
Other Services	7,876	8,474	299	7.6	46,620,385	57,032,084	10,411,699	22.3	455	518	62	13.7
Total Government	56,270	56,310	40	0.1	\$504.315,777	\$535,542,290	\$31,226,513	6.2	\$689	\$732	\$ 24 24	6.1
Federal Government	8,044	7,930	-113	-1.4	101,407,629	104,977,764	3,570,135	3.5	970	1,018	48	5.0
State Government	12,722	12,412	-310	-2.4	127,680,669	134,514,153	6,833,484	5.4	772	834	62	8.0
Local Government	35,504	35,968	463	1.3	275,227,479	296,050,373	20,822,894	9.7	296	633	37	6.2

^aPreliminary ^bNorth American Industry Classification System. Source: Quarterly Census of Employment and Wages, developed through a cooperative program between Research & Planning and the U.S. Bureau of Labor Statistics.

Extract Date: January 2007.

(Text continued from page 14)

weekly wage in Other Services rose by \$62 or 13.7%, partially as a result of higher-paying job gains in repair and maintenance services.

Manufacturing employment rose by 540 jobs or 5.5%. Job gains appeared in most Manufacturing subsectors, but the largest gains were in fabricated metal product manufacturing, petroleum & coal products manufacturing, and wood product manufacturing. Employment fell modestly in food manufacturing. Total payroll increased by \$6.7 million or 6.8% and average weekly wage increased by \$9 or 1.2%.

Within Health Care & Social Assistance the largest job gains appeared in ambulatory health care services (265 jobs or 3.6%). Employment remained stable in private hospitals (11 jobs or 0.4%), nursing & residential care facilities (52 jobs or 1.2%) and social assistance (77 jobs or 1.5%). Total payroll increased by \$9.1 million and average weekly wage increased by \$22 or 3.5%.

At the statewide level, average weekly wage increased by \$64 or 10.0%, but wage gains across the industries were somewhat varied (see Table 3). Mining posted the largest increase in average weekly wage (\$101 or 8.4%) and it was followed by Construction (\$70 or 10.1%), Wholesale Trade (\$64 or 7.8%), and Professional & Technical Services (\$64 or 8.2%). Wage gains of \$10-\$30 per week occurred in a large number of sectors. Average weekly wage fell in two relatively small sectors: Utilities and Management of Companies and Enterprises.

Employment fell in Agriculture, Information, Federal Government, and State Government. Agriculture job losses were mainly in agriculture & forestry support activities. Within the Information sector the largest job losses occurred in ISPs, search portals, & data processing, but employment also fell slightly in publishing and broadcasting. Federal Government employment fell by 113 jobs or 1.4%. It appears that employment decreased slightly at many federal agencies. State Government employment decreased by 310 jobs (-2.4%), but total payroll increased by \$6.8 million or 5.4%.

Employment andWages by County

Total payroll increased in every area of the state except Platte County (see Table 4, page 17), and employment increased everywhere except Albany and Weston counties. This suggests that the current economic expansion is positively affecting most of the state.

Increases in the average weekly wage at the county level varied greatly. Platte County's average wage fell by \$7 or 1.2%, while wages increased rapidly in six counties (Campbell, Carbon, Johnson, Laramie, Sublette, and Sweetwater). With the exception of Laramie County, which was affected by a large bonus, it appears that wages increased the fastest in counties affected by the current energy boom.

Sweetwater County added 2,312 jobs (10.5%) in third quarter. Mining (including oil & gas) gained about 800 jobs, Construction gained over 400 jobs, and Other Services gained about 350 jobs. Total payroll increased by \$48 million or 20.9%.

Employment in Campbell County increased by 2,135 jobs (9.0%). Growth was strongest in Mining (including oil & gas—almost 950 jobs), Construction (over 350 jobs), Wholesale Trade (about 200 jobs), and Accommodation & Food Services (about 200

 $\begin{array}{c} 6.9 \\ 8.0 \\ 8.1 \\ 8.0 \\ 8.0 \\ 8.0 \\ 8.0 \\ 8.0 \\ 8.0 \\ 9.0 \\$ Average Weekly Wage Third Quarter 2005 Table 4: Wyoming Average Monthly Employment, Total Payroll, and Average Weekly Wage for Third Quarter by County, 2005 and 2006° $\begin{array}{c} 2.11 \\ 9.77 \\ 9.2 \\ 10.$ 1,506,334 9,888,014 2,443,469 915,538 791,156 4,509,167 1,754,149 73,806,173 7,214,423 9,656,242 -80,2384,305,096 9,262,656 18,049,249 2,430,787 42,151,807 3,584,151 **Fotal Payroll** 39,387,989 303,575,315 61,624,698 39,394,394 17,067,831 117,063,253 26,075,041 413,029,390 277,675,604 179,124,189 77,531,453 30,193,759 361,203,713 4,982,213 107,527,297 23,623,261 102,189,883 \$2,513,016,132 53,782,970 46,499,823 Third Quarter 2006 \$2,187,851,722 \$112,928,125 34,891,791 255,484,569 48,764,031 38,565,342 15,561,497 107,175,239 23,864,343 11,536,494 21,490,890 339,223,217 46,568,547 319,051,906 4,191,057 97,871,055 23,703,499 87,884,787 37,237,167 229,626,355 166,693,402 28,439,610 73,022,286 Average Monthly Employment ird Quarter Change 11,622 -291 220 2,135 6,501 38,598 795 14,610 13,028 1,966 3,473 41,987 3,297 41,133 6,015 36,815 23,637 6,749 4,779 2,274 15,244 3,881 1,904 3,393 14,332 3,269 4,012 Nonclassified^b Goshen Hot Springs County Sweetwater Carbon Converse Washakie Crook Fremont Campbell Sheridan Big Horn Johnson Niobrara Sublette Laramie Lincoln Natrona Albany Platte

Source: Quarterly Census of Employment and Wages, developed through a cooperative program between Research & Planning and the U.S. Bureau of Labor Statistics ^bThe employer may be located statewide or in more than one county. *Preliminary

Extract Date: January 2007.

jobs). Average weekly wage increased by \$75 or 9.0% and total payroll increased by \$48.1 million or 18.8%.

Table 5 (see page 16) shows that Natrona County's total payroll increased by \$42.2 million or 13.2%. The largest growth in total payroll occurred in Mining (\$15.4 million or 27.4%), Local Government (including public schools; \$3.9 million or 17.8%), and Wholesale Trade (\$3.7 million or 13.8%). Employment rose by 1,783 jobs (4.8%). Mining (including oil & gas) added 600 jobs (16.4%), Construction added 192 jobs (7.3%), Other Services added 173 jobs (12.3%), and Local Government added 173 jobs (5.0%). Health Care & Social Assistance gained 117 jobs (2.6%) and its total payroll increased by \$3.2 million (7.3%). Employment fell substantially in Administrative & Waste Services (-114 jobs or -7.0%), the sector which includes telemarketing firms. Job losses were also seen in Information (-6 jobs or -1.1%), Private Educational Services (-15 jobs or -17.1%), Federal Government (-38 jobs or -5.4%), and State Government (-20 jobs or -2.8%).

Total Payroll increased by \$73.8 million (21.8%) in Laramie County mostly because of a large bonus in Accommodation & Food Services (see Table 6, page 19). Employment increased by 855 jobs (2.1%). Substantial job gains were seen in Construction (390 jobs or 13.2%), Transportation & Warehousing (192 jobs or 11.7%), Local Government (171 jobs or 2.9%), and Health Care & Social Assistance (121 jobs or 3.8%). Employment fell in Utilities (-9 jobs or -7.0%), Retail Trade (-131 jobs or -2.3%), Finance & Insurance (-15 jobs or -1.0%),Accommodation & Food Services (-112 jobs or -2.5%), and Federal Government (-100 jobs or -3.9%).

In third quarter Carbon County gained 835 jobs (12.4%). Construction employment increased by over 500 jobs, but growth also occurred in Local Government, Transportation & Warehousing, and Retail Trade. The growth in total payroll (\$12.9 million or 26.4%) appears related to the rapid increase in high paying construction jobs.

Sheridan County saw employment increase by 798 jobs (6.5%) and total payroll increase by \$14.3 million or 16.3%. The largest job gains occurred in Mining (including oil & gas), Construction, Retail Trade, and Professional & Technical Services.

	Avera	Average Monthly Employment	Employme	nt		Total Payroll	=		Avera	Average Weekly Wage	Wage
	Third Quarter	larter	Change		Third Quarter		Change		Third Quarter	arter	Chan
Industry Title	2002	2006	u	%	2005	2006	69	%	2002	2006	69
Total, All Industries	36,815	38,598	1,783	8.4	\$319,051,906	\$361,203,713	\$42,151,807	13.2	299\$	\$720	\$53
Total Private	31,917	33,585	1,669	5.2	\$279,284,109	\$317,056,534	\$37,772,425	13.5	\$673	\$726	\$53
Agriculture	128	133	Ŋ	4.2	591,880	792,019	200,139	33.8	356	457	101
Mining	3,652	4,252	009	16.4	56,191,475	71,562,708	15,371,233	27.4	1,184	1,295	111
Utilities	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Construction	2,629	2,821	192	7.3	24,998,361	27,439,224	2,440,863	8.6	731	748	17
Manufacturing	1,784	1,932	147	8.3	16,788,204	19,548,364	2,760,160	16.4	724	778	55
Wholesale Trade	2,454	2,512	28	2.3	26,910,179	30,627,092	3,716,913	13.8	843	938	94
Retail Trade	4,902	5,024	122	2.5	28,277,678	30,044,181	1,766,503	6.2	444	460	16
Transportation & Warehousing	994	1,025	31	3.1	10,203,582	11,021,614	818,032	8.0	790	827	38
Information	576	269	9-	-1.1	4,747,437	4,398,707	-348,730	-7.3	634	594	-40
Finance & Insurance	1,016	1,053	36	3.6	10,853,349	12,175,833	1,322,484	12.2	821	890	99
Real Estate & Rental & Leasing	917	1,010	93	10.1	7,859,911	9,412,725	1,552,814	19.8	629	717	28
Professional & Technical Services	1,278	1,348	70	5.4	13,104,116	14,396,999	1,292,883	6.6	789	822	33
Mgmt. of Companies & Enterprises	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Administrative & Waste Services	1,638	1,524	-114	-7.0	8,648,503	9,008,756	360,253	4.2	406	455	49
Educational Services	98	71	-15	-17.1	373,323	278,080	-95,243	-25.5	335	301	-34
Health Care & Social Assistance	4,539	4,656	117	5.6	43,882,256	47,107,152	3,224,896	7.3	744	778	35
Ambulatory health care services	1,573	1,641	89	4.3	19,920,050	22,133,735	2,213,685	11.1	974	1,037	63
Hospitals & Nursing & residential care facilities	814	824	10	1.2	3,495,356	3,758,107	262,751	7.5	330	351	21
Social assistance	2,152	2,191	39	1.8	20,466,850	21,215,310	748,460	3.7	732	745	13
Arts, Entertainment, & Recreation	514	536	22	4.3	2,026,149	2,152,273	126,124	6.2	303	309	9
Accommodation & Food Services	3,255	3,380	124	3.8	10,148,154	11,248,417	1,100,263	10.8	240	256	16
Other Services	1,402	1,575	173	12.3	10,301,953	12,337,559	2,035,606	19.8	265	603	37
Total Government	4,898	5,013	115	2.3	\$39,767,797	\$44,147,179	\$4,379,382	11.0	\$625	\$677	\$53
Federal Government	200	662	-38	-5.4	10,379,584	10,377,802	-1,782	0.0	1,141	1,206	65
State Government	712	692	-20	-2.8	7,135,837	7,565,361	429,524	0.9	771	841	70
1	0	0	1	1	010	0.00	0.00	1			(

Bureau of Labor Statistics ND - Not discloseable due to confidentiality of information.

Source: Quarterly Census of Employment and Wages, developed through a cooperative program between Research & Planning and the U.S. .: Extract Date: January 2007.

Teton County's total payroll increased by \$12.4 million or 7.5% and employment grew

by 738 jobs (3.7%). Substantial job gains were seen in Construction, Accommodation & Food

Services, and Retail Trade.

Employment fell slightly in Weston and Albany counties, but total payroll and average weekly wage both increased. In Albany County, job losses in State Government, Retail Trade, Information, and Administrative & Waste Services were partially offset by gains in Construction, Manufacturing, and Professional & Technical Services. In Weston County employment fell in Federal Government, Mining, Accommodation & Food Services, and Administrative & Waste Services.

In summary, Wyoming's economy expanded at a rapid pace in third quarter. Employment and total payroll both increased much faster than their fiveyear average rates, and growth was seen across many industry sectors and geographic areas of the state.

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	Avera	Average Monthly Employment	Smployme	nt		Total Payroll	111		Ave	Average Weekly Wage	dy Wage	
Industry Title and NAICS ^b Sector	Third Quarter 2005 20	uarter 2006	Change n	~ •	Third Quarter 2005	uarter 2006	Change \$	%	Third Quarter 2005 200	uarter 2006	Change \$	% e.
Total, All Industries	41,133	41,987	855	2.1	\$339,223,217	\$413,029,390	\$73,806,173	21.8	\$634	\$757	\$122	19.3
Total Private (11-99)	28,758	29,525	167	2.7	\$207,682,883	\$277,008,536	\$69,325,653	33.4	\$556	\$722	\$166	29.9
Agriculture (11)	171	210	38	22.4	1,031,355	1,206,454	175,099	17.0	463	443	-20	4.4-
Mining (21)	92	88	12	16.2	1,352,959	2,652,421	1,299,462	0.96	1,369	2,310	940	68.7
Utilities (22)	134	124	6-	-7.0	2,037,299	1,901,293	-136,006	-6.7	1,172	1,176	4	0.3
Construction (23)	2,951	3,341	390	13.2	24,643,295	29,020,005	4,376,710	17.8	642	899	26	4.0
Manufacturing (31-33)	1,615	1,660	44	2.7	16,447,182	16,940,518	493,336	3.0	783	785	2	0.2
Wholesale Trade (42)	783	814	31	4.0	7,982,295	8,893,411	911,116	11.4	784	840	26	7.2
Retail Trade (44-45)	5,728	5,597	-131	-2.3	33,047,863	32,982,073	-65,790	-0.2	444	453	6	2.1
Transportation & Warehousing (48-49)	1,640	1,832	192	11.7	13,627,955	15,984,933	2,356,978	17.3	639	671	32	5.0
Information (51)	984	1,008	23	2.4	9,294,408	9,979,272	684,864	7.4	726	762	35	4.9
Finance & Insurance (52)	1,517	1,502	-15	-1.0	14,811,661	14,591,673	-219,988	-1.5	751	747	4	-0.5
Real Estate & Rental & Leasing (53)	209	545	36	7.1	3,528,717	3,882,917	354,200	10.0	533	548	15	2.8
Professional & Technical Services (54)	1,507	1,536	29	1.9	17,312,768	17,338,192	25,424	0.1	884	898	-15	-1.7
Mgmt. of Companies & Enterprises (55)	198	237	39	19.5	2,068,678	3,199,109	1,130,431	54.6	804	1,040	236	29.4
Administrative & Waste Services (56)	1,616	1,653	37	2.3	8,117,682	7,942,745	-174,937	-2.2	386	370	-17	4.4
Educational Services (61)	134	167	33	24.9	739,240	985,709	246,469	33.3	425	454	29	6.7
Health Care & Social Assistance (62)	3,176	3,296	121	3.8	28,793,161	29,045,957	252,796	6.0	269	829	-20	-2.8
Ambulatory health care services (621)	1,552	1,580	28	1.8	18,995,102	18,692,694	-302,408	-1.6	941	910	-31	-3.3
Nursing & residential care facilties (623)	876	918	43	4.9	5,640,601	6,102,428	461,827	8.2	495	511	16	3.2
Hospitals & social assistance (622, 624)	748	798	20	6.7	4,157,458	4,250,835	93,377	2.2	428	410	-18	-4.2
Arts, Entertainment, & Recreation (71)	255	282	27	10.6	815,770	843,474	27,704	3.4	246	230	-16	-6.5
Accommodation & Food Services (72)	4,428	4,316	-112	-2.5	14,514,141	71,409,730	$56,895,589^{\circ}$	392.0	252	1,273	1,021	404.8
Other Services (81)	1,336	1,317	-20	-1.5	7,516,454	8,208,650	692,196	9.5	433	480	47	10.8
Total Government	12,375	12,463	88	0.7	\$131,540,334	\$136,020,854	\$4,480,520	3.4	\$818	\$840	\$22	2.7
Federal Government	2,570	2,470	-100	-3.9	35,849,005	34,288,529	-1,560,476	4.4	1,073	1,068	ις·	-0.5
State Government	3,832	3,849	17	0.4	41,798,322	45,482,017	3,683,695	8.8	839	606	20	8.3
Local Government	0.10	6 144	111	0	10000	000	111111111111111111111111111111111111111	,		i		

oource: Quarterly Census of Employment and Wages, developed through a cooperative program between Research & Planning and the U.S. Bureau of Labor Statistics. "xtract Date: January 2007. North American Industry Classification System.

Quality Improvement in the Quarterly Census of Employment and Wages (QCEW) Program and its Implications for Comparability Over Time

by: David Bullard, Senior Economist

ach year, approximately one-third of employers covered by Unemployment Insurance (UI) in Wyoming are contacted by mail questionnaire to confirm that they have been assigned to the correct industry category (e.g., Mining, Construction, Manufacturing) based on the North American Industry Classification System (NAICS; U.S. Census Bureau, 2002). If it is found that an employer has changed primary business activity, a different NAICS code is assigned to reflect that change. This is known as a noneconomic code change. In Fiscal Year 2006, there were 386 noneconomic code changes. Research staff also review employers' NAICS codes if the business is sold, becomes incorporated, or otherwise changes ownership. In this manner, Research & Planning continuously ensures that employers are assigned to the correct industry category. However, these noneconomic code changes also make it difficult for data users to make direct comparisons across years. Sometimes, large employers may move from one NAICS sector to another.

In a separate initiative to increase data quality, the Quarterly Census of Employment and Wages unit has contacted many employers with nonclassified geographic codes in order to place them within appropriate counties. This data quality effort has resulted in a significant decrease in employment in the nonclassified geographic designation, and corresponding employment increases in many counties throughout the state. While the long-run result will be

higher-quality data, initially some of the employment increases at the county level may simply be the result of more accurate reporting, rather than actual increases in the number of jobs in those counties.

QCEW data is usually published about six to nine months after the end of the reference quarter. The deadline for employers to file their quarterly unemployment insurance contributions report is one month after the end of the quarter (third quarter ended September 30 and the taxes were due on October 31). Then the data must be imaged, edited, and cleaned-up. Missing reports must be researched and errors corrected. Despite the time lag, QCEW provides employment and wage data at the county and industry level that is not available from any other source.

Each quarter, QCEW data is revised to reflect the receipt of late reports and corrections from employers. At the total level, these revisions are usually quite small. For example, when data for third quarter 2005 was first published, total employment was shown in the tables as 263,315, but the tables accompanying this article show third quarter 2005 total employment as 262,078, a revision of 1,237 jobs or 0.5%.

References

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A Regression Model of Wyoming Employment in Merchant Wholesalers, Durable Goods

by: David Bullard, Senior Economist

n recent years, Wyoming's Natural Resources & Mining sector has grown rapidly. From 2005 to 2006, it added 3,900 jobs, giving it a growth rate of 17.2% (Bullard, 2007). The Natural Resources & Mining sector requires support from many other industry sectors, such as Construction, Wholesale Trade, Transportation & Warehousing, and repair & maintenance services. It is useful to understand which sectors are related to each other in order to predict employment change and associated human resource requirements. Previous articles have shown that oil & gas employment is a function of natural gas prices and drilling activity in the state (Bullard, 2002), and that construction employment is related to the number of building permits issued (Bullard, 2004). This article presents a regression model of employment in the merchant wholesalers, durable goods sector. The model shows that for each 100 jobs added in support activities for oil & gas, approximately 9 jobs are added in merchant wholesalers, durable goods. According to the Customized Staffing Patterns (Leonard, 2007), some of the common occupations in merchant wholesalers, durable goods are sales representatives, wholesale & manufacturing, and mobile heavy equipment mechanics.

Data Model

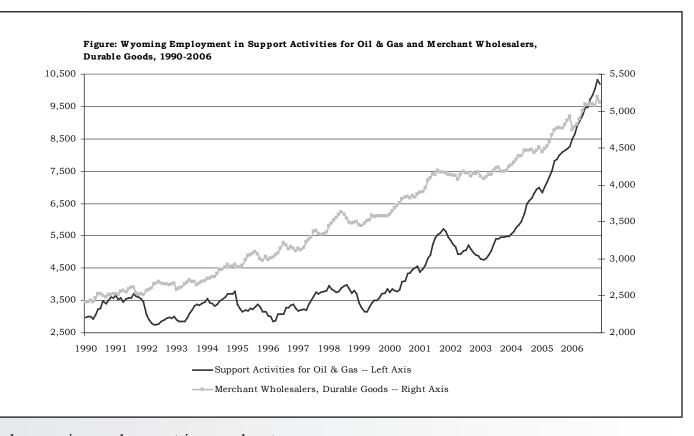
We suggest that employment in merchant wholesalers, durable goods is partially a function of oil & gas activity in the state. As oil & gas activity increases, it seems natural that the firms that provide equipment and supplies used in the oilfield will add employees in order to keep up with increased demand for their services.

For employment series, the Current Employment Statistics (CES) data were used (see page 26). The published data from this program were rounded to the nearest 100 employees. However, because the rounded data don't show small month-to-month changes, we used the unpublished, unrounded series for this model. The data series begins in January 1990 and ends in December 2006.

The Figure (see page 22) shows employment in support activities for oil & gas and merchant wholesalers, durable goods from 1990 to 2006. Employment in support activities for oil & gas increased from about 3,000 jobs in 1990 to over 10,000 jobs in 2006. Merchant wholesalers, durable goods increased over the same time period, but not as dramatically. Its employment rose from around 2,400 jobs to almost 5,200 jobs. Both employment series exhibit seasonal patterns, although they are relatively small compared to the overall level. Closely inspecting the Figure reveals several employment peaks that appear correlated between the two series. For example, in 1999 and 2002, support activities for oil & gas rose sharply, and merchant wholesalers, durable goods increased noticeably.

Results

Ordinary Least Squares (OLS) was used to estimate the effect of changes in support activities for oil & gas employment on



changes in employment in merchant wholesalers, durable goods. Linear regression is a commonly used statistical technique in which researchers are able to estimate the effect of one independent variable on a dependent variable, while holding the other independent variables constant. The results of the regression model are shown in the Table. In this case, over-the-month change in Wyoming employment in merchant wholesalers, durable goods is the dependent variable that the model explains. The independent variables are over-the-month change in employment in support activities for oil & gas and a set of dummy variables representing seasonal factors.

The model explains over one-quarter of the variation in employment in merchant wholesalers, durable goods (R²=0.276). Each of the independent variables has the expected sign. We expect employment in merchant wholesalers, durable goods

Table: Over-the-Month Employment Change in Wyoming Merchant Wholesalers, Durable Goods Regressed on Employment in Support Activities for Oil & Gas, and Seasonal Factors

Variable Intercept	(SE)	T-Value
Intercept		
	4.654	1.537
	(3.028)	
Change in Employment in Support		
Activities for Oil & Gas	0.091**	4.315
	(0.021)	
March (dummy)	23.69**	2.694
	(8.793)	
April (dummy)	30.186**	3.435
	(8.788)	
May (dummy)	19.405*	2.188
	(8.869)	
June (dummy)	30.474**	3.343
	(9.116)	
September (dummy)	-34.997**	-3.991
	(8.768)	
DW=2.117		
Adjusted R squared=0.276		
n=203		
F=13.823		
*Significant at the 95% level (p<.05).	
**Significant at the 99% level (p<.0	*	

to be positively related to employment in support activities for oil & gas, and the model confirms this. The coefficient for employment in support activities for oil & gas is 0.091, suggesting that if employment in that sector increases by 100 jobs, employment in merchant wholesalers, durable goods will increase by 9.1 jobs.

The seasonal factors are consistent with most employment in the state. March, April, May, and June are all positive, suggesting that (holding other factors constant) employment increases in the spring and summer months.

Discussion

It is often asserted that growth in Wyoming's Natural Resources & Mining sector drives growth in related industry sectors. This analysis shows that employment growth in merchant wholesalers, durable goods is in fact positively correlated with employment growth in support activities for oil & gas. The regression model suggests that for each 100 jobs added in support activities in oil & gas, about 9 jobs are created in merchant wholesalers, durable goods. Given the rapid growth in oil & gas recently, the predicted growth in merchant wholesalers, durable goods, is not insubstantial.

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U.S. Department of Labor announces \$47 million competition for YouthBuild grants

excerpted from http://www.doleta.gov/whatsnew/new releases/2007-04-26.cfm

he U.S. Department of Labor's Employment and Training Administration (ETA) today announced a competition for \$47 million in funding for YouthBuild grants to provide education, training, and leadership development to at-risk youth

while preparing them for skilled positions in construction and other industries.

"YouthBuild builds the skills and education of at-risk young people while empowering them to become valuable assets in their communities," said Assistant Secretary of Labor for Employment and Training Emily Stover DeRocco. "Through unique, hands-on learning, YouthBuild participants are prepared to meet the growing employment demands of the construction and other high growth industries."

This Solicitation for Grant Applications appears in the April 26, 2007, Federal Register and can be found online at www.doleta.gov/sga/sga.cfm or at www.grants.gov. The competition is open to organizations including workforce investment boards, faith-based and community groups, state and local housing development agencies, and Indian tribes. ETA will serve young people in

approximately 100 communities during the first year of the project. YouthBuild participants will earn while they learn through building affordable housing in distressed communities nationwide.

YouthBuild is an alternative education program that provides at-risk youth with training in construction and pathways to post-secondary education and careers in high growth, high demand occupations. Those served include young people who have been in the juvenile justice system, youth aging out of foster care, high school dropouts, and other at-risk populations. For more information on YouthBuild grants and other youth employment programs, please visit www.doleta.gov/youth_services.

Strong Job Growth Continues in Wyoming

by: David Bullard, Senior Economist

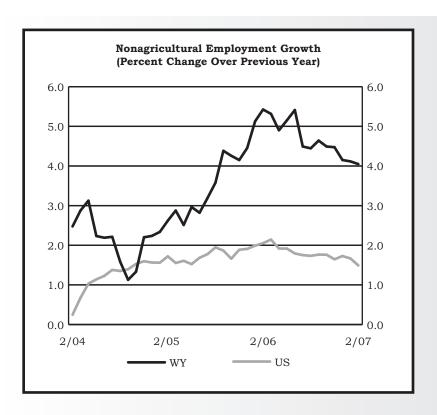
yoming job growth was strong in February as 10,700 jobs were created compared to February 2006 (4.0%). The largest numbers of new jobs were in Construction and Natural Resources & Mining (including oil & gas). The state's seasonally adjusted unemployment rate fell from 2.6% in January to 2.3% in February. It remained much lower than the U.S. unemployment rate of 4.5%.

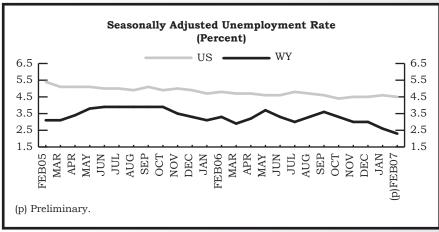
From January to February, Wyoming added 1,800 jobs or 0.7%. This level of increase is consistent with normal seasonal patterns. Seasonal job losses occurred in Retail Trade (-500 jobs or -1.7%), while employment increased in Construction (300 jobs or 1.4%) and Government (including public schools, colleges, and hospitals; 1,300 jobs or 2.0%).

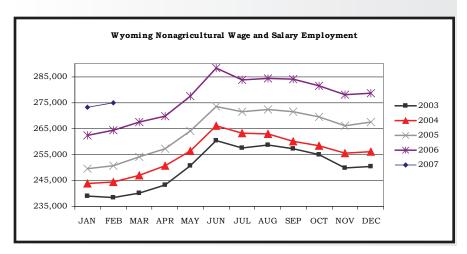
Over the year, Wyoming gained 10,700 jobs or 4.0%. Construction displaced Natural

Resources & Mining as the fastest growing sector (2,400 jobs or 11.9% compared to 2,200 jobs or 8.8%). Rapid job growth also occurred in Wholesale Trade (700 jobs or 8.9%), Transportation, Warehousing, & Utilities (700 jobs or 5.3%), Professional & Business Services (900 jobs or 5.7%), and Other Services (600 jobs or 5.8%). More modest gains were seen in Manufacturing (200 jobs or 2.1%), Retail Trade (200 jobs or 0.7%), Financial Activities (300 jobs or 2.8%), and Leisure & Hospitality (200 jobs or 0.7%). Employment fell slightly in Information (-100 jobs or -2.3%).

County unemployment rates, which were already low in January, fell further in February. Platte County posted the highest unemployment rate (4.7%) and it was followed by Washakie and Fremont counties (both 4.4%). The lowest unemployment rates were found in Sublette (1.7%), Campbell (2.1%), and Teton (2.2%) counties.







State Unemployment Rates February 2007 (Seasonally Adjusted)

State	Unemp. Rate
Puerto Rico	11.4
Mississippi	6.7
Michigan	6.6
Alaska	6.1
South Carolina	6.1
District of Columbia	5.8
Kentucky	5.7
Massachusetts	5.3
Oregon	5.3
Arkansas	5.0
Missouri	5.0
Ohio	5.0
Wisconsin	5.0
Tennessee	4.9
California	4.8
Illinois	4.8
Washington	4.8
Indiana	4.7
Minnesota	4.5
North Carolina	4.5
Texas	4.5
United States	4.5
Kansas	4.4
Maine	4.4
New York	4.4
Rhode Island	4.4
Georgia	4.3 4.3
Nevada West Virginia	4.3
Connecticut	4.2
New Jersey	4.1
Pennsylvania	4.0
Arizona	3.9
Louisiana	3.9
Oklahoma	3.9
Vermont	3.9
Colorado	3.8
Maryland	3.8
New Hampshire	3.7
New Mexico	3.5
Delaware	3.4
South Dakota	3.4
Alabama	3.3
Florida	3.3
Iowa	3.3
North Dakota	3.2
Nebraska	2.9
Virginia	2.9
Idaho	2.8
Montana	2.5
Hawaii	2.3
Utah	2.3
Wyoming	2.3

Wyoming Nonagricultural Wage and Salary Employment

by: David Bullard, Senior Economist

Construction displaced Natural Resources & Mining as the fastest growing sector (2,400 jobs or 11.9% compared to 2,200 jobs or 8.8%).

WYOMING STATEWIDE		oloyment i ousands		Percent (LARAMIE COUNTY	Employment in <u>Thousands</u>			Percent Change <u>Total Employment</u> Jan07 Feb06	
	Feb07(p)	Jan07(r)	Feb06		Feb07		Feb07(p	<u>Jan07(r)</u>	Feb06		Feb07
TOTAL NONAG. WAGE & SALARY EMPLOYMENT	275.0	273.2	264.3	0.7	4.0	TOTAL NONAG. WAGE & SALARY EMPLOYMENT	42.6	42.5	42.1	0.2	1.2
TOTAL PRIVATE	207.9	207.4		0.2	4.6	TOTAL PRIVATE	29.5	29.5	29.2	0.0	1.0
GOODS PRODUCING	59.6	59.3	54.8	0.5	8.8	GOODS PRODUCING	4.4	4.5	4.6		-4.3
Natural Resources & Mining	27.2	27.2	25.0	0.0	8.8	Nat. Res., Mining, & Construction	2.8	2.9	3.0		-6.7
Mining	27.1 4.3	27.0 4.2	24.9 3.9	0.4 2.4	8.8 10.3	Manufacturing	1.6	1.6	1.6	0.0	0.0
Oil & Gas Extraction Mining Except Oil & Gas	9.0	8.9	8.3	1.1	8.4	SERVICE PROVIDING	38.2	38.0	37.5	0.5	1.9
Coal Mining	6.1	6.1	5.6	0.0	8.9	Trade, Transportation, & Utilities	9.2	9.2	9.1	0.0	1.1
Support Activities for Mining	13.8	13.9	12.7	-0.7	8.7	Wholesale Trade	0.8	0.8	0.8	0.0	0.0
Support Act. for Oil & Gas	9.8	9.8	8.6		14.0	Retail Trade	5.4	5.4	5.5	0.0	-1.8
Construction	22.5	22.2	20.1	1.4	11.9	Trans, Warehouse, & Utilities	3.0	3.0	2.8	0.0	7.1
Construction of Buildings	4.4 7.4	4.4 7.1	4.4 5.5	0.0 4.2	0.0 34.5	Information Financial Activities	1.0	1.0	1.0	0.0	0.0
Heavy & Engineering Constr. Specialty Trade Contractors	10.7	10.7	10.2	0.0	4.9	Professional & Business Services	2.0 3.3	2.0 3.3	2.0 3.2	0.0	0.0 3.1
Manufacturing	9.9	9.9	9.7	0.0	2.1	Educational & Health Services	3.6	3.6	3.4	0.0	5.9
Durable Goods	5.3	5.2	5.2	1.9	1.9	Leisure & Hospitality	4.3	4.2	4.2	2.4	2.4
Non-Durable Goods	4.6	4.7	4.5	-2.1	2.2	Other Services	1.7	1.7	1.7	0.0	0.0
SERVICE PROVIDING	215.4	213.9	209.5	0.7	2.8	TOTAL GOVERNMENT	13.1	13.0	12.9	0.8	1.6
Trade, Trans., Warehouse, & Util.	52.2	52.5	50.6	-0.6	3.2	Federal Government	2.4	2.5	2.5		-4.0
Wholesale Trade	8.6	8.5	7.9	1.2	8.9	State Government	4.0	4.0	3.9	0.0	2.6
Merchant Whlslrs., Durable Retail Trade	5.3 29.7	5.1 30.2	4.8 29.5	3.9 -1.7	10.4 0.7	Local Government Local Education	6.7	6.5	6.5	3.1	3.1
Motor Vehicle & Parts Dealers		4.4	4.3	0.0	2.3	Local Education	3.5	3.4	3.4	2.9	2.9
Food & Beverage Stores	4.6	4.5	4.4	2.2	4.5						
Grocery Stores	3.8	3.8	3.7	0.0	2.7	NATRONA COUNTY					
Gasoline Stations	3.9	3.9	3.9	0.0	0.0						
General Merchandise Stores	6.4	6.3	5.6	1.6	14.3	TOTAL NONAG. WAGE &					
Miscellaneous Store Retailers		1.8	1.8	0.0	0.0	SALARY EMPLOYMENT	39.4	38.7	37.8	1.8	4.2
Transport., Warehouse, & Util. Utilities	13.9 2.3	13.8 2.3	13.2 2.3	0.7	5.3 0.0	TOTAL PRIVATE	33.5	33.0	32.0	1.5	4.7
Transportation & Warehousing		11.5	10.9	0.9	6.4	GOODS PRODUCING	8.8	8.5	8.3	3.5	6.0
Truck Transportation	4.2	4.2	3.8	0.0	10.5	Natural Resources & Mining	4.3	4.2	4.0	2.4	7.5
Information	4.2	4.2	4.3	0.0	-2.3	Construction	2.5	2.4	2.4	4.2	4.2
Financial Activities	11.2	11.2	10.9	0.0	2.8	Manufacturing	2.0	1.9	1.9	5.3	5.3
Finance & Insurance	7.0	7.0	6.9	0.0	1.4	CERTIAL PROTURNS					
Real Estate & Rental & Leasing Professional & Business Services	4.2 16.6	4.2 16.5	4.0 15.7	0.0	5.0 5.7	SERVICE PROVIDING Trade, Transportation, & Utilities	30.6	30.2	29.5	1.3	3.7
Prof., Scientific & Tech. Services		9.3	8.7	1.1	8.0	Wholesale Trade	8.7 2.5	8.7 2.5	8.4 2.4	0.0	3.6 4.2
Architect., Engineering & Rel.		2.6	2.4	-3.8	4.2	Retail Trade	5.0	5.0	4.8	0.0	4.2
Mgmt. of Companies & Enterpr.		0.9	0.8	0.0	12.5	Transport., Warehouse, & Util.	1.2	1.2	1.2	0.0	0.0
Admin., Support & Waste Svcs.	6.3	6.3	6.2	0.0	1.6	Information	0.6	0.6	0.5	0.0	20.0
Educational & Health Services	23.1	23.0	22.2	0.4	4.1	Financial Activities	2.1	2.1	2.0	0.0	5.0
Educational	2.5 20.6	2.5 20.5	2.5 19.7	0.0	0.0 4.6	Professional & Business Services Educational & Health Services	2.9	2.8	2.8	3.6	3.6
Health Care & Social Assistance Ambulatory Health Care	7.8	7.8	7.5	0.0	4.0	Leisure & Hospitality	4.9 3.6	4.8 3.6	4.7 3.5	2.1 0.0	4.3 2.9
Offices of Physicians	3.1	3.1	3.0	0.0	3.3	Other Services	1.9	1.9	1.8	0.0	5.6
Hospitals	2.9	2.9	2.8	0.0	3.6		1.5	1.5	1.0	0.0	0.0
Nursing & Res. Care Facilities		4.5	4.3	0.0	4.7	TOTAL GOVERNMENT	5.9	5.7	5.8	3.5	1.7
Social Assistance	5.4	5.3	5.1	1.9	5.9	Federal Government	0.6	0.6	0.7	0.0 -	
Leisure & Hospitality	30.0	29.9	29.8	0.3	0.7	State Government	0.7	0.7	0.7	0.0	
Arts, Entertainment, & Rec. Accommodation & Food Services	2.4 27.6	2.4 27.5	2.3 27.5	0.0 0.4	4.3 0.4	Local Government Local Education	4.6	4.4	4.4 3.0	4.5	4.5
Accommodation	10.1	10.1	10.1	0.0	0.0	Local Education	3.1	3.0	3.0	3.3	3.3
Food Serv. & Drinking Places	17.5	17.4	17.4	0.6	0.6						
Other Services	11.0	10.8	10.4	1.9	5.8	Note: Current Employment Statistics	(CEC) and	imataa in	ماييط م	.11 6.11 .	and.
Repair & Maintenance	3.6	3.7	3.4	-2.7	5.9	Note: Current Employment Statistics part-time wage and salary workers in	nonágric	ultural es	stablish	ments v	who
TOTAL GOVERNMENT	67.1	65.8	65.6	2.0	2.3	worked or received pay during the we month. Self-employed, domestic serv					
Federal Government	6.7	6.8	6.8	-1.5	-1.5	are excluded. Data are not seasonall					
State Government	15.7	15.7	15.4	0.0	1.9	and Natrona County are published in					
State Govt. Education Local Government	6.5 44.7	6.5 43.3	6.5 43.4	0.0 3.2	0.0 3.0	Statistics.	1				
Local Government Local Govt. Education	23.5	22.5	22.9	4.4	2.6						
Hospitals	6.1	6.1	5.9	0.0	3.4	(p) Preliminary. (r) Revised.					

Wyoming Nonagricultural Wage and Salary Employment

(Continued)

CAMPBELL COUNTY	<u>Tł</u>	oloyment i nousands Jan07(r)	Percent Change otal Employment Jan07 Feb06 Feb07 Feb07			
TOTAL NONAG. WAGE & SALARY EMPLOYMENT	26.3	26.0	25.1	1.2	4.8	
TOTAL PRIVATE GOODS PRODUCING Natural Resources & Mining Construction Manufacturing	22.2 10.9 7.8 2.5 0.6	22.0 10.8 7.8 2.4 0.6	21.1 10.5 7.4 2.5 0.6	0.9 0.0 4.2 0.0	5.2 3.8 5.4 0.0 0.0	
SERVICE PROVIDING Trade, Transport., & Utilities Information Financial Activities Professional & Bus. Services Educational & Health Serv. Leisure & Hospitality Other Services	15.4 5.1 0.2 0.7 1.7 0.8 1.9 0.9	15.2 5.1 0.2 0.7 1.7 0.8 1.8 0.9	14.6 4.6 0.2 0.6 1.7 0.8 1.8 0.9	1.3 0.0 0.0 0.0 0.0 0.0 5.6 0.0	5.5 10.9 0.0 16.7 0.0 0.0 5.6 0.0	
TOTAL GOVERNMENT	4.1	4.0	4.0	2.5	2.5	
SWEETWATER COUNTY						
TOTAL NONAG. WAGE & SALARY EMPLOYMENT	24.6	24.6	23.1	0.0	6.5	
TOTAL PRIVATE GOODS PRODUCING Natural Resources & Mining Construction Manufacturing	20.4 9.1 5.9 2.0 1.2	20.4 9.1 5.9 2.0 1.2	18.9 8.0 5.2 1.6 1.2	0.0	7.9 13.8 13.5 25.0 0.0	
SERVICE PROVIDING Trade, Transport., & Utilities Information Financial Activities Professional & Bus. Services Educational & Health Serv. Leisure & Hospitality Other Services	15.5 4.9 0.2 0.8 1.2 0.9 2.3 1.0	15.5 4.9 0.2 0.8 1.2 0.9 2.3 1.0	15.1 4.9 0.2 0.8 1.0 0.9 2.3 0.8	0.0	2.6 0.0 0.0 0.0 20.0 0.0 0.0 25.0	
TOTAL GOVERNMENT	4.2	4.2	4.2	0.0	0.0	
TETON COUNTY						
TOTAL NONAG. WAGE & SALARY EMPLOYMENT	17.1	17.1	16.8	0.0	1.8	
TOTAL PRIVATE GOODS PRODUCING Nat. Res., Mining & Const. Manufacturing	14.9 2.3 2.1 0.2	14.9 2.3 2.1 0.2	14.6 2.1 1.9 0.2	0.0 0.0 0.0 0.0	2.1 9.5 10.5 0.0	
SERVICE PROVIDING Trade, Transport., & Utilities Information Financial Activities Professional & Bus. Services Educational & Health Serv. Leisure & Hospitality Other Services	14.8 2.5 0.3 0.9 1.5 0.9 6.0 0.5	14.8 2.5 0.3 0.9 1.5 0.9 6.0 0.5	14.7 2.4 0.3 0.9 1.5 0.8 6.1 0.5	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 4.2 0.0 0.0 0.0 12.5 -1.6 0.0	
TOTAL GOVERNMENT	2.2	2.2	2.2	0.0	0.0	

State Unemployment Rates February 2007 (Not Seasonally Adjusted)

State	Unemp. Rate
Puerto Rico	10.7
Alaska	7.3
Michigan	7.3
Mississippi	6.8
Kentucky	6.6
South Carolina	6.5
Oregon	6.2
Wisconsin	5.9
Arkansas	5.8
District of Columbia	5.8
Massachusetts	5.8
Missouri	5.7
Ohio	5.7
Washington	5.7
Maine	5.4
West Virginia	5.4
Illinois	5.3
Indiana	5.3
Tennessee	5.3
California	5.2
Minnesota	5.1
Rhode Island	5.1
New York	4.9
North Carolina	4.9
United States	4.9
Connecticut	4.7
Kansas	4.7
Texas	4.7
New Jersey Pennsylvania	4.6 4.6
Vermont	4.6
Nevada	4.5
Georgia	4.4
Oklahoma	4.4
New Hampshire	4.2
Colorado	4.1
Iowa	4.1
Maryland	4.1
North Dakota	3.9
South Dakota	3.9
Arizona	3.8
Delaware	3.8
Idaho	3.8
Alabama	3.7
Louisiana	3.7
New Mexico	3.7
Montana	3.4
Nebraska	3.3
Florida	3.2
Virginia	3.2
Wyoming Utah	3.2 2.6
Hawaii	2.0
Hawaii	4.1

Economic Indicators

by: Margaret Hiatt, Administrative/Survey Support Specialist

The Baker Hughes Rig Count for Wyoming fell by 24.0% from February 2006 to February 2007.

	Feb 2007 (p)_	Jan 2007 (r)_	Feb 2006 (b)_	Month	Change Year
Wyoming Total Civilian Labor Force Unemployed Employed	283,874 8,972 274,902	282,515 10,510 272,005	279,271 10,205	0.5 -14.6	1.6 -12.1 2.2
Wyoming Unemp. Rate/Seasonally Adjusted	3.2%/2.3%	3.7%/2.6%	3.7%/2.8%	N/A	N/A
U.S. Unemployment Rate/Seasonally Adjusted U.S. Multiple Jobholders	4.9%/4.5% 7,753,000	5.0%/4.6% 7,527,000			N/A 4.2
As a percent of all workers	5.4%	5.2%	5.2%		N/A
U.S. Discouraged Workers	375,000	·	·		
U.S. Part-Time for Economic Reasons	4,417,000	4,726,000	4,403,000	-6.5	0.3
Hours & Earnings for Production Workers Wyoming Mining					
Average Weekly Earnings Average Weekly Hours	\$1,184.09 47.1	\$1,176.88 45.9	\$1,045.11 45.4		13.3 3.7
U.S. Mining Hours & Earnings	77,1	70.9	70.7	2.0	5.7
Average Weekly Earnings	\$969.61	\$954.54	\$897.72		8.0
Average Weekly Hours Wyoming Manufacturing Hours & Earnings	45.5	44.9	45.5	1.3	0.0
Average Weekly Earnings	\$661.65	\$682.95	\$666.25	-3.1	-0.7
Average Weekly Hours	40.1	40.7	41.0		-2.2
U.S. Manufacturing Hours & Earnings Average Weekly Earnings	\$686.40	\$693.53	\$679.69	-1.0	1.0
Average Weekly Hours	40.4	ф093.33 40.7			-0.7
Wyoming Unemployment Insurance Weeks Compensated	13,745	15,469	13 673	-11.1	0.5
Benefits Paid	\$3,716,414	\$4,142,427			9.9
Average Weekly Benefit Payment	\$270.38	\$267.79	\$247.33	1.0	9.3
State Insured Covered Jobs	252,311	251,315			4.3
Insured Unemployment Rate	1.4%	1.5%	1.6%	N/A	N/A
Consumer Price Index (U) for All U.S. Urban Consumers					
(1982 to 1984 = 100) - All Items Food & Beverages	203.5 200.4	202.4 199.2	198.7 194.4		2.4 3.1
Housing	207.2	206.1	200.5		3.3
Apparel	119.0	116.0			2.1
Transportation	174.8	174.5			-0.6
Medical Care Recreation (Dec. 1997=100)	346.5 111.2	343.5 111.0			4.3 0.9
Education & Comm. (Dec. 1997=100)	118.0	117.8	115.7		2.0
Other Goods & Services	330.5	329.2	319.1	0.4	3.6
Producer Prices (1982 to 1984 = 100) - All Commodities	167.3	164.2	161.8	1.9	3.4
Wyoming Building Permits (New Privately Owned Housing Units Authorized)					
Total Units	166	170	204		-18.6
Valuation Single Family Homes	\$30,923,000 115	\$32,193,000 143	\$33,703,000 160		
Valuation		\$29,592,000			-11.0
Baker Hughes North American Rotary Rig Count for WY	73	83	96	-12.0	-24.0

Wyoming County Unemployment Rates

by: Roy Azar, Economist

Platte County posted the highest unemployment rate (4.7%) and it was followed by Washakie and Fremont counties (both 4.4%).

	I	Labor Force			Employed			nemploye	<u>d</u>	Unemployment Rates		
REGION County	Feb 2007 (p)	Jan 2007 (p)	Feb 2006 (b)	Feb 2007 (p)	Jan 2007 (p)	Feb 2006 (b)	Feb 2007 (p)	Jan 2007 (p)	Feb 2006 (b)	Feb 2007 (p)	Jan 2007 (p)	Feb 2006 (b)
NORTHWEST	42,327	42,277	42,877	40,563	40,218	40,836	1,764	2,059	2,041	4.2	4.9	4.8
Big Horn	5,327	5,361	5,161	5,109	5,101	4,893	218	260	268	4.1	4.8	5.2
Fremont	17,352	17,294	17,754	16,593	16,401	16,879	759	893	875	4.4	5.2	4.9
Hot Springs	2,266	2,251	2,331	2,180	2,153	2,228	86	98	103	3.8	4.4	4.4
Park	13,234	13,180	13,451	12,717	12,559	12,825	517	621	626	3.9	4.7	4.7
Washakie	4,148	4,191	4,180	3,964	4,004	4,011	184	187	169	4.4	4.5	4.0
NORTHEAST	50,907	50,656	49,162	49,513	49,073	47,607	1,394	1,583	1,555	2.7	3.1	3.2
Campbell	25,498	25,478	23,815	24,964	24,877	23,215	534	601	600	2.1	2.4	2.5
Crook	3,259	3,232	3,241	3,153	3,112	3,134	106	120	107	3.3	3.7	3.3
Johnson	3,695	3,632	3,664	3,556	3,485	3,529	139	147	135	3.8	4.0	3.7
Sheridan	15,465	15,321	15,266	14,954	14,731	14,681	511	590	585	3.3	3.9	3.8
Weston	2,990	2,993	3,176	2,886	2,868	3,048	104	125	128	3.5	4.2	4.0
SOUTHWEST	62,405	62,180	59,491	60,828	60,328	57,645	1,577	1,852	1,846	2.5	3.0	3.1
Lincoln	8,203	8,226	7,593	7,917	7,883	7,239	286	343	354	3.5	4.2	4.7
Sublette	5,763	5,709	5,333	5,666	5,599	5,222	97	110	111	1.7	1.9	2.1
Sweetwater	24,070	23,925	22,385	23,497	23,257	21,730	573	668	655	2.4	2.8	2.9
Teton	13,627	13,453	13,110	13,323	13,105	12,759	304	348	351	2.2	2.6	2.7
Uinta	10,742	10,867	11,070	10,425	10,484	10,695	317	383	375	3.0	3.5	3.4
SOUTHEAST	72,121	71,606	73,010	69,512	68,531	70,174	2,609	3,075	2,836	3.6	4.3	3.9
Albany	18,936	18,714	19,516	18,446	18,140	18,967	490	574	549	2.6	3.1	2.8
Goshen	5,846	5,802	5,852	5,645	5,558	5,579	201	244	273	3.4	4.2	4.7
Laramie	42,411	42,231	42,549	40,700	40,227	40,775	1,711	2,004	1,774	4.0	4.7	4.2
Niobrara	1,103	1,085	1,118	1,074	1,041	1,076	29	44	42	2.6	4.1	3.8
Platte	3,825	3,774	3,975	3,647	3,565	3,777	178	209	198	4.7	5.5	5.0
CENTRAL	56,113	55,798	54,729	54,486	53,855	52,803	1,627	1,943	1,926	2.9	3.5	3.5
Carbon	8,146	8,113	7,399	7,886	7,811	7,086	260	302	313	3.2	3.7	4.2
Converse	6,867	6,856	6,953	6,647	6,601	6,681	220	255	272	3.2	3.7	3.9
Natrona	41,100	40,829	40,377	39,953	39,443	39,036	1,147	1,386	1,341	2.8	3.4	3.3
STATEWIDE	283,874	282,515	279,271	274,902	272,005	269,066	8,972	10,510	10,205	3.2	3.7	3.7
Statewide Seasor	ally Adjusted	1								2.3	2.6	2.8
U.S										4.9	5.0	5.1
U.S. Seasonally A										4.5	4.6	4.8

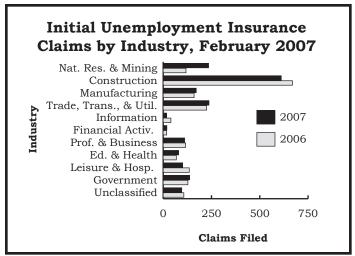
Prepared in cooperation with the Bureau of Labor Statistics. Benchmarked 02/07. Run Date 03/07. Data are not seasonally adjusted except where otherwise specified.

⁽p) Preliminary. (b) Benchmarked.

Percent Change

Wyoming Normalized Unemployment Insurance Statistics: Initial Claims by: Douglas W. Leonard, Senior Research Analyst

February initial claims increased by 2.6% compared to one year ago. Initial claims more than doubled in Mining compared to last year.



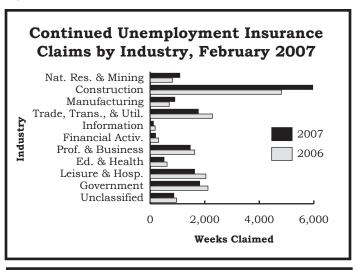
		Unemployment Insurance by County, February 2007
	Albany	
	Big Horn	2007
	Campbell	
	Carbon	2006
	Converse	
	Crook	-
	Fremont	
	Goshen	
	Hot Springs	
	Johnson	
	Laramie	
Ę	Lincoln	
County	Natrona	
ပိ	Niobrara	}
	Park	
	Platte	
	Sheridan	
	Sublette	
	Sweetwater	
	Teton	
	Uinta	
	Washakie	
	Weston	
Uı	nknown (WY)	<u> </u>
	Out of State	
		0 50 100 150 200 250 300 350
		Claims Filed

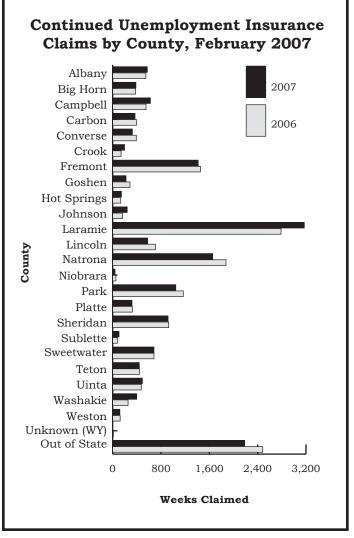
	Percent Chang Claims Filed					
	01-	Tail				
WYOMING STATEWINE		<u>iims Fil</u> Jan07		Jan07		
WYOMING STATEWIDE	rebu7	Janu7	rebuo	rebu7	rebu?	
TOTAL CLAIMS FILED	1,863	2,513	1,816	-25.9	2.6	
TOTAL GOODS PRODUCING	1.017	1,307	947	-22.2	7.4	
Natural Resources and Mining	235	205	118	14.6		
Mining	224	185	105	21.1		
Oil & Gas Extraction	27	15	13	80.0		
Construction	611	981	669	-37.7		
Manufacturing	171	121	160	41.3	6.9	
TOTAL SERVICE PROVIDING	613	890	634	-31.1	-3.3	
Trade, Trans., Storage, & Util.	237	290	225	-18.3	5.3	
Wholesale Trade	43	42	24	2.4	79.2	
Retail Trade	122	146	128	-16.4	-4.7	
Trans., Storage, & Utilities	72	102	73	-29.4	-1.4	
Information	18	17	40	5.9	-55.0	
Financial Activities	19	19	18	0.0		
Professional & Business Serv.	111	196	116	-43.4	-4.3	
Educational & Health Serv.	80	79	68	1.3	17.6	
Leisure & Hospitality	101	238	135	-57.6		
Other Services	47	51	32	-7.8		
TOTAL GOVERNMENT	137	191	128	-28.3		
Federal Government	65	87	57	-25.3		
State Government	19	29	21	-34.5		
Local Government	53	75	50	-29.3		
Local Education UNCLASSIFIED	15	9	11	66.7		
UNCLASSIFIED	96	125	107	-23.2	-10.3	
LARAMIE COUNTY						
TOTAL CLAIMS FILED	278	468	324	-40.6	-14.2	
TOTAL GOODS PRODUCING	146	254	165	-42.5	-11.5	
Construction	126	222	136	-43.2		
TOTAL SERVICE PROVIDING	100	171	127	-41.5	-21.3	
Trade, Trans., Storage, & Util.	42	66	48	-36.4	-12.5	
Financial Activities	3	5	5	-40.0	-40.0	
Professional & Business Serv.	14	42	30	-66.7	-53.3	
Educational & Health Services	18	18	19	0.0		
Leisure & Hospitality	13	19	9	-31.6		
TOTAL GOVERNMENT	23	28	19	-17.9		
UNCLASSIFIED	9	15	13	-40.0	-30.8	
NATRONA COUNTY						
TOTAL CLAIMS FILED	196	311	262	-37.0	-25.2	
TOTAL GOODS PRODUCING	97	186	166	-47.8	-41.6	
Construction	63	157	142	-59.9	-55.6	
TOTAL SERVICE PROVIDING	91	113	81	-19.5	12.3	
Trade, Trans., Storage, & Util.	37	27	23	37.0	60.9	
Financial Activities	1	-	4	0	-75.0	
Professional & Business Serv.	12	35	21	-65.7	-42.9	
Educational & Health Services	18	16	15	12.5	20.0	
Leisure & Hospitality	16	25	12	-36.0	33.3	
TOTAL GOVERNMENT	4	3	5	33.3	-20.0	
UNCLASSIFIED	4	9	10	-55.6	-60.0	

Wyoming Normalized Unemployment Insurance Statistics: Continued Claims by: Douglas W. Leonard, Senior Research Analyst

Although continued claims were 1.2% less than in February 2006, goods producing industry claims were more than one quarter greater than this time last year.

were more than one qual	itei g	<i>i</i> cate			
WYOMING STATEWIDE		<u>ks Clai:</u> ' Jan07	<u>W</u> med	ercent (leeks Cl Jan07 Feb07	laimed Feb06
	. 6,650 4,868	1 5,60 1 4,104	16,851 4,780	6.7 18.6	-1.2 1.8
TOTAL GOODS PRODUCING Natural Resources and Mining Mining Oil & Gas Extraction Construction Manufacturing TOTAL SERVICE PROVIDING Trade, Trans., Storage, & Util. Wholesale Trade Retail Trade Trans., Storage, & Utilities Information Financial Activities Professional & Business Serv. Educational & Health Serv. Leisure & Hospitality Other Services TOTAL GOVERNMENT Federal Government	1,086 934 117 5,961 902 6,021	798 67 5,462 766 5,880 1,574 204 861 509 80 206 1,445 515 1,806 254 1,697	813 678 80 4,816 696 7,443 2,281 331 1,470 480 182 304 1,634 618 2,043 381	10.7 14.2 17.0 74.6 9.1 17.8 2.4 12.1 20.6 10.7 11.2 46.3 -4.9 1.6 -1.6 -9.9 34.3 6.9 0.7	33.6 37.8 46.3 23.8 29.6 -19.1 -22.6 -25.7 -35.2 17.9 -35.5 -10.2 -18.0 -20.4 -10.5 -14.4
State Government Local Government Local Education UNCLASSIFIED LARAMIE COUNTY	211 685 96 866	179 606 92	225 764 132 965	17.9 13.0 4.3 2.5	-6.2 -10.3
TOTAL WEEKS CLAIMED TOTAL UNIQUE CLAIMANTS	3,171 928	3,101 805	2,786 798	2.3 15.3	
TOTAL GOODS PRODUCING Construction TOTAL SERVICE PROVIDING Trade, Trans., Storage, & Util. Financial Activities Professional & Business Serv. Educational & Health Services Leisure & Hospitality TOTAL GOVERNMENT UNCLASSIFIED	1,776 1,563 1,108 420 46 298 125 101 188 99	1,504 1,018 406 55 271	1,120 992 1,337 550 71 298 146 174 197 132	-0.8 3.9 3.9 17.5 -16.4 10.0 16.8 -3.8 -2.6 -1.0	-14.4 -42.0 -4.6
NATRONA COUNTY					
TOTAL WEEKS CLAIMED TOTAL UNIQUE CLAIMANTS	1,657 511	1, 829 493	1,877 548	-9.4 3.7	
TOTAL GOODS PRODUCING Construction TOTAL SERVICE PROVIDING Trade, Trans., Storage, & Util. Financial Activities Professional & Business Serv. Educational & Health Services Leisure & Hospitality TOTAL GOVERNMENT UNCLASSIFIED	882 705 637 208 10 186 75 79 98 40	223 16 207 70 124 110	761 590 978 352 65 262 60 133 101 37	-10.0 -10.9 -9.3 -6.7 -37.5 -10.1 7.1 -36.3 -10.9 8.1	15.9 19.5 -34.9 -40.9 -84.6 -29.0 25.0 -40.6 -3.0 8.1





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